





## **Employing the EU methodology to define Labour Market Areas in Poland**

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## Preface

I have the pleasure to present the publication which is a result of the Eurostat – European Commission grant No. 08141.2015.001-2015.497 titled **‘Employing the EU methodology to define Labour Market Areas in Poland’** whose project leader was the Statistical Office in Bydgoszcz. The goal of the project was to employ the EU methodology to define Labour Market Areas in Poland. In the report, there was proposed a new way of selecting the optimal input parameters for Poland by using the output of Polish taxonomy for this goal. The publication summarizes the results of the project, problems faced and proposed future work related to the subject. The employed EUTTWA algorithm allowed to delineate 339 Labour Market Areas in Poland. The work presents numerous characteristics, containing – among others – information on the number of employees at their actual place of work, broken down by sex and NACE sections for the Labour Market Areas between years 2011 and 2014. The evidence shows that the administrative boundaries are often discrepant from the borders of territories formed through the socioeconomic reasons. We believe that the exact regional data on Labour Market Areas will be helpful for the right investment decisions and for the efficient regional socio-economic policies.

Director  
of the Statistical Office in Bydgoszcz



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Bydgoszcz, June 2019



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## 1. Introduction

The paper is the final technical report on implementation of the action carried out within the grant agreement No. 08141.2015.001-2015.497 on activities taken in the project entitled 'Employing the EU methodology to define Labour Market Areas in Poland'. The aim of the report is to summarize the results of the project, problems faced and to propose future work related to the subject. The objective of the project was to 'support policy-making by the use of spatial information combined with social, economic and environmental statistics (08.1)' realized within the module 08.1.41: 'Regional statistics and their coordination' with the action's title: 'Data collection for sub-national statistics Labour Market Areas' (subject: Eurostat grants for 2015). The agreement was signed by the representative of European Commission (Mr. Marcel Jortay, the director) on 01.10.2015. On the Polish side it was signed in behalf of the Central Statistical Office by Mr. Janusz Witkowski, at that time the president of the Central Statistical Office. The duration of the project was 18 months, however, later the end date of the project was extended by 3 months, with the final end date set at 29 July 2017. The extension was done by Eurostat in order to carry out the final meeting during the period of eligible expenditure.

It is now widely understood that administrative regions are becoming discrepant with naturally grown functional areas. The historical boundaries are often not in line with territories consistent for socioeconomic reasons. In consequence, there is an urgent need to develop the concept of 'functional regions', mostly often in the form of Labour Market Areas (LMAs), which is strongly advocated by the research community as well as it is required by local and central government. They need 'functional regions' to properly adjust their decisions, for example, on the investment plans, like the ones associated with locating industry, unemployment policy, or by managing bus and train connections, among others. The right policies, decisions and investments resting on exact regional data analyses (instead on simply historical boundaries) are highly required in modern knowledge-based economies as information infrastructure is their key determinant (Madrak-Grochowska, 2016). The access to the proper information may contribute to a smart, sustainable and inclusive development and faster progress towards achievements of Europe 2020 targets (European Commission, 2010). In view of these facts, the Labour Market Methodology Section from the Statistical Office in Bydgoszcz (country-wide specialization: labour market) together with employees of Central Statistical Office and of Statistical Office in Poznań (two of the specializations: small area estimation and centre for data engineering) decided to participate in the project to develop a methodology of defining LMAs in Poland on the basis of guidelines drafted by EUROSTAT's Task Force. No external subcontracting services by public or private institutions were provided.

The call for proposal was aimed, among others, at National Statistical Institutes (NSIs) which do not as yet have established LMAs – so it was the case of Poland. The general purpose of the project was to contribute to the establishment and subsequent utilisation of Labour Market Areas (LMAs) as defined by the EU-TTWA method. It was achieved by having realized four specific objectives/tasks which included:

- a. developing a methodology of defining LMAs in Poland on the basis of guidelines drafted by EUROSTAT's Task Force;

- b. establishing – with the use of the developed methodology – LMAs in Poland and developing their characteristics (in terms of the number of residents and self-containment);
- c. analyzing and assessing the feasibility of presenting systematically selected data on the Polish LMA level;
- d. exchanging the knowledge and best practices.

The above goals of the project (*a, b, c, d*) covered at least four (two was the minimum) objectives: 1. *Develop methodology*, 2. *Assess the feasibility of implementation of the EU method*, 3. *Define LMAs based on the EU method*, and 4. *Exchange of knowledge and best practices*, that were listed in the ‘Technical Specifications Of The Action(s) And Award Criteria’. The representatives of the staff assigned to the action participated in conferences and workshops (Nuremberg in June 2016, Rome in September 2016, Paris in January 2017 and future conference in Rome in June 2017), during which they have learned the experience of other countries, exchanged knowledge and best practices. The goal was also to disseminate and share the results through the scientific articles, website and possibly also through the book publication.

In line with the grant agreement the action provided the following results:

- a. a detailed description of the methodology based on guidelines drafted by EUROSTAT’s Task Force that will have been used to establish LMAs in Poland;
- b. a list of LMAs in Poland (with their constituent LAU2s) and their characteristics in terms of the number of residents and self-containment;
- c. a detailed assessment of the feasibility of using LMAs to present data on local labour markets in Poland;
- d. characteristics of LMAs in Poland between 2011 and 2014 containing information on the number of employees at their actual place of work (broken down by sex and sections), the number of registered unemployed, the share of employees in the general working-age population and the share of the registered unemployed in the general working-age population;
- e. final technical report summarizing the results of the project, problems faced and proposed future work related to the subject;
- f. final technical report on the implementation and results of the project.

The paper is organized as follows. In the second section the previous experience with production of LMAs is described briefly. Next, the third section, presents the key results of the project, selected values of input parameters, problems faced during the process and main results of feasibility study. The fourth section contains exchanges with other Member States. The fifth section concerns the organization of the project management. In the end of the paper, after the summary, conclusions and future work the information needed to justify the eligible costs declared is presented.

## 2. Previous experience with production of LMAs

Official recognition of functional regions varies considerably between countries (OECD, 2002). Some of them (for instance Great Britain, Italy or France) had a long tradition in defining LMAs and in other, including Poland, the concept of functional regions based on labour market data has not been developed. In this respect, it was an important and

challenging task ahead of Eurostat to define a methodology for creating harmonised LMAs throughout Europe. In 2013 a Task Force on Harmonised Labour Market Areas was established. Poland became a member of the Task Force. Four meetings as well as exchanging e-mails and phone calls allowed to realize what methods were used in Europe in defining functional regions and to understand the details of the methods better. The method recommended by the Task Force is based on the British TTWA methodology (Travel-To-Work-Areas). In the United Kingdom Travel-To-Work-Areas methodology became the official definition of local labour market areas since 1960s, although their predecessors go even further back in time. Following each national census and starting from the 1971 one, functional areas have been defined using the data on commuting flows for workers that were based on the place of residence and workplace (UK Office for National Statistics, 2015). The method was revealed to work well in practice and has led Coombes (2000) to ascertain that: 'the TTWA method had been shown to be the 'best practice' for defining local labour market areas across Europe' and so it was the model on which the Eurostat guidelines for their employment zone definitions were based. Nevertheless, the Task Force concluded that for every country the same method should be applied but with a different set of parameters.

In December 2014 Italian National Institute of Statistics (Istat) has released LMAs (Istat, 2014) based on 2011 census commuting data and the TTWA method stemming from Coombes and Bond (2008). Istat has been working on this method together with Eurostat and members of the Task Force on Harmonised LMAs. After receiving promising results with 2011 census data, similar exercises have been repeated for the 1991 and 2001 census. Ultimately, the ongoing work on the LMAs carried out together with Eurostat and delegates of volunteer countries, has led to the creation of the algorithm that was to harmonize LMA in the European Union and that was based strongly on the British TTWA, as it was mentioned earlier. The description of the algorithm (the so called EU-TTWA) can be found in Task Force on LMA Final Report.

Poland participated in the Task Force on harmonised labour market areas. Previously no official method of defining labour market areas had been used in Poland. Taking part in *R*-program testing with Polish Population Census data was essential for the whole process of defining labour market areas in Poland.

### 3. Results of the action, main problems and solutions in the process of LMAs' defining

#### 3.1 Description of input data

In Poland the LMAs were developed on the basis of Population Census 2011 data at LAU-2 aggregation level (*gmina*). It was the first Polish census using both direct interview and 28 administrative sources. The data concerning commuting was derived from administrative sources. The use of administrative registers can lead to certain problems. As a criterion of being employed an insurance code was taken, the *gmina* of working was also derived from insurance data. But sometimes persons were registered as working in the headquarters instead of working in the actual place. Therefore cases, when two distant *gminas* had a minor number of commuters between them, were frequent. Flows between *gminas* situated on two opposite edges of the country occurred. Moreover, in National Insurance System non-unique names of

localities were used instead of unique locality identifiers. This resulted in relatively high number of flows between gminas having the same name, but situated in two different voivodships, what might have certain impact on the matrix of flows.

In Poland in 2011 there were 3,081 gminas (including division of some gminas for town and rural part). In order to establish labour market areas in Poland a matrix of commuting flows between all gminas was created. Only persons aged 15 years or more and having in National Insurance System an insurance code indicative of being employed were taken into consideration. Additionally, persons not employed, working abroad and those for whom it was impossible to define place of work from registers were excluded from next steps of the process. For each working person two gminas codes – living\_code and working\_code – were specified. Farmers were considered as living and working in the same gmina. Also for persons who in tax registry declared not travelling to work working\_code were decided to be equal living\_code (later the condition for tax registry was changed - lack of declaration of travelling to work was sufficient to consider a person as living and working in the same place). The matrix contained 353,552 links (277,686 links after changing the tax registry condition).

### 3.2 Set of parameters chosen and description of the LMAs obtained

The EU-TTWA method operates on a matrix of commuting flows between LAU-2s with four parameters to define what is considered to be a labour market area:

1. minimum self-containment (minSC),
2. target self-containment (tarSC),
3. minimum number of working residents (minSZ),
4. target number of working residents (tarSZ).

Self-containment (SC) is the minimal value of supply side self-containment and the demand side self-containment. Supply side self-containment (SSC) is the number of persons living and working in an area divided by the number of residents in the area. Demand side self-containment (DSC) is the number of persons living and working in an area divided by the number of jobs (residents and not-residents employed) in the area.

The following set of parameters was chosen as the optimal in Poland:

**minSC = 0.667      tarSC = 0.8      minSZ = 4,000      tarSZ = 30,000**

Ultimately, **339 labour market areas** were obtained, four of which were non-contiguous because of administrative islands. Table 1 contains characteristics concerning the division.

Table 1. Characteristics of the Polish LMAs

Characteristic	Value
<b>number of LMAs</b>	339
<b>mean self-containment</b>	0.816
<b>mean size</b>	41,818
<b>mean number of gminas forming the LMA</b>	9.1

<b>mean validity</b>	1.12
<b>number of LMAs with validity &lt; 1</b>	1
<b>number of links between LMAs</b>	46,167
<b>number of LMAs with no gminas having a centrality measure &gt; 1</b>	41
<b>mean SC_demand_side</b>	0.902
<b>std SC_demand_side</b>	0.050
<b>mean SC_supply_side</b>	0.822
<b>std SC_supply_side</b>	0.055

Source: own work on the basis of results of *LabourMarketAreas R*-package

Mean value of labour market area population is 41,818 working residents. LMA 869 (Masłowice) is the smallest one with 4,091 working residents and LMA 1550 (Warszawa) is the largest one having 979,478 working residents. Mean value of self-containment is 0.816. The LMA 1990 (Białystok) has a maximal value of self-containment – 0.925 and LMA 1164 (Andrychów) has a minimal one – 0.669. Table 2.2 presenting labour market areas with their names and basic characteristics is situated in Appendix 2.

### 3.3 Maps and charts illustrating the results

Final labour market areas in Poland are presented at the Map 1. Additionally, the following statistics were calculated for each labour market area:

- employment by sex and groups of NACE Rev. 2 sections in years 2011-2014,
- unemployment by sex in years 2011-2014,
- chosen categories of unemployed in years 2011-2014,
- share of registered unemployed in the working-age population between 2011-2014,
- share of the employed (by the place of residence for small enterprises and by actual place of work for medium and large enterprises) in the working-age population between 2011-2014.

Due to the necessity of maintaining statistical confidentiality in accordance with the national Law on Official Statistics, publishing data on NACE Rev.2 sections was not possible in frequent cases, especially if data was supposed to be divided both by sex and sections. Therefore, the decision of grouping NACE Rev. 2 sections and publishing aggregated data was taken. Thereby, a number of confidential data was significantly reduced. The result tables are attached in Appendix 2. Concerning the specific results, one could notice that there are two labour market areas consisting of one gmina. As these gminas fulfilled all the required conditions of being a LMA, such situations were accepted.

Map 1. Labour market areas in Poland in 2011.

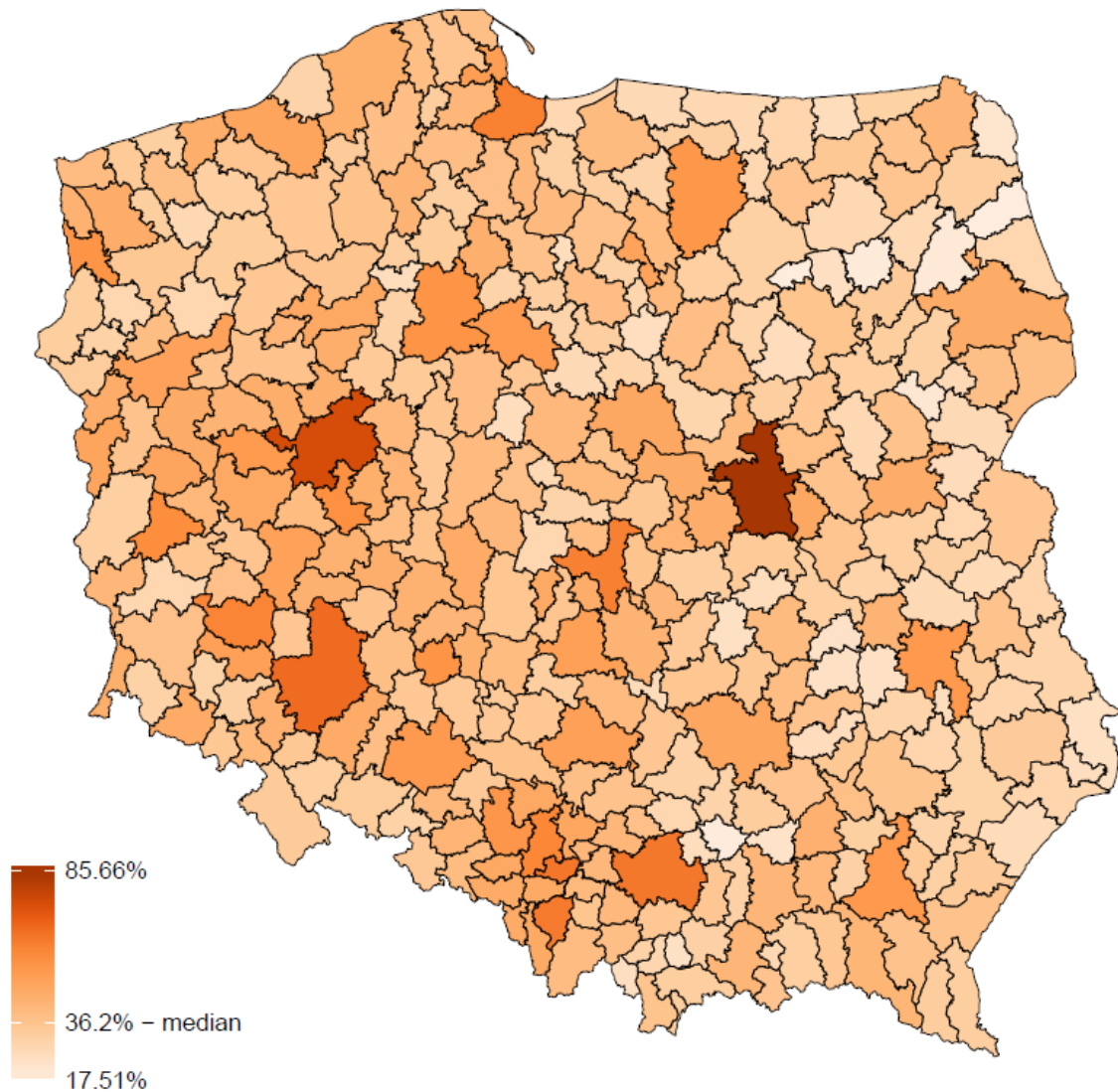


Source: own work on the basis of results of *LabourMarketAreas R*-package

Maps presenting indicators in year 2011 (per 31 XII) are presented below. Map 2 presents the share of the employed in the population in the working-age and Map 3 presents the share of registered unemployed to the working-age population.



Map 2. Employed to working age population ratio in 2011

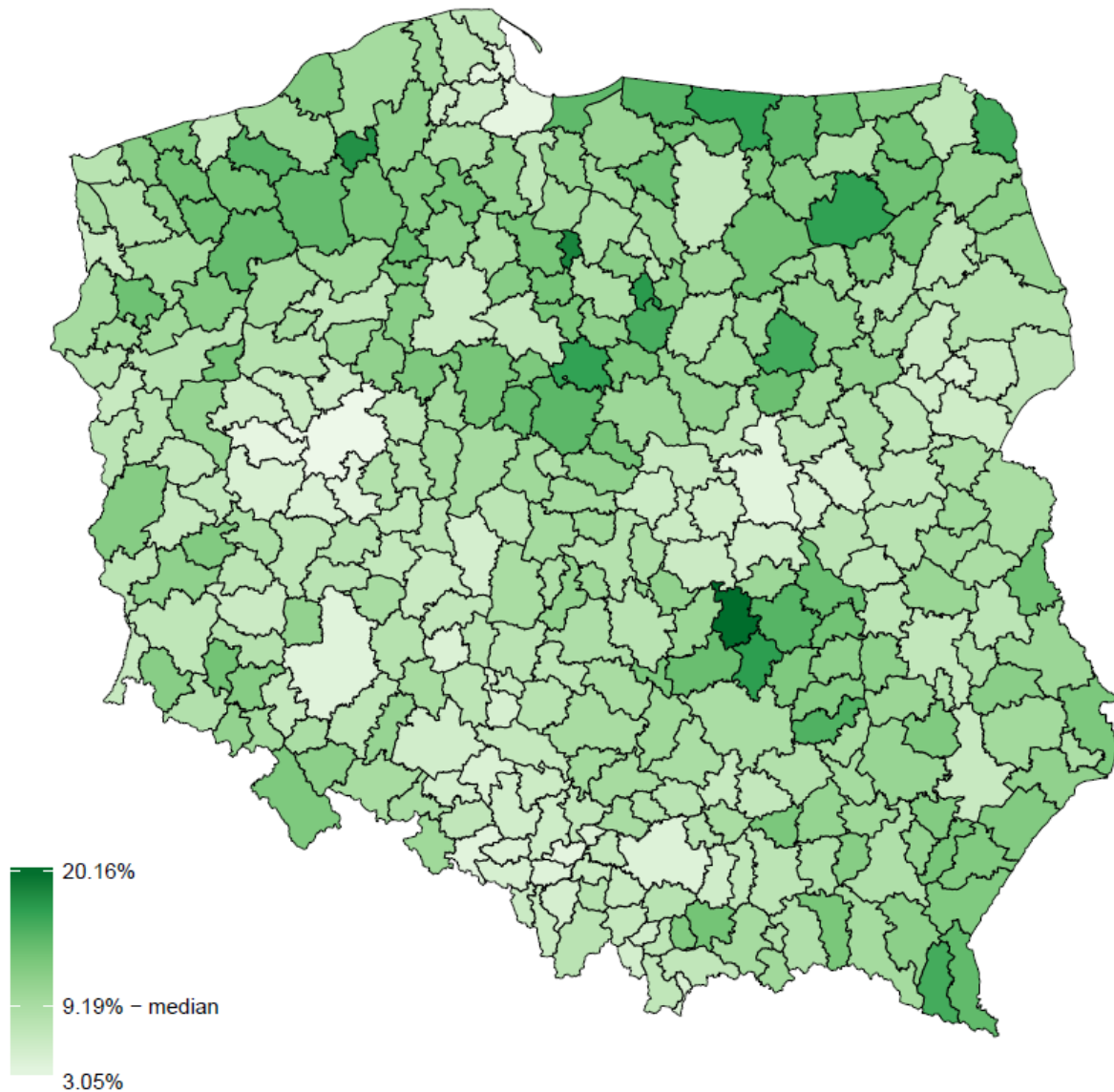


Source: own work on the basis of results of *LabourMarketAreas R*-package

The minimum of the employed to working age population ratio equaled 17.51% and was evidenced for Dąbrowa Białostocka (the LMA 1949 in the north-east of the country), whereas the maximum value of 85.66%, in line with expectations was found for the Warsaw LMA 1550, the capital city.

Generally, we can observe that higher ratios concern the cities. Especially in labour market areas containing the capitals of voivodships the value of the indicator was high. Labour market areas in wielkopolskie voivodship (with the capital city of Poznań) and in the industrial region of Silesia also have high fraction of the employed to the population in the working age. The rate is particularly low in the eastern regions of Poland, considered as the less developed part of the country due to historical and geographical reasons (Map: 2).

Map 3. Registered unemployed to working age population ratio in 2011



Source: own work on the basis of results of *LabourMarketAreas R*-package

The minimum value of the unemployed to working age population ratio amounted to 3.05% and was evidenced in Poznań LMA 2914, whereas the maximum value was 20.16% and it was found for the Przysucha LMA 1412 in the southern part of mazowieckie voivodship.

As opposed to the ratio of employed to the population in the working age rate, the fraction of the unemployed in the working age population is lower in labour market areas containing capital cities of voivodships or covering Silesian region. It is relatively high in the south-east and north-east part of Poland. Labour market areas situated in the southern part of Mazovia region have high share of the unemployed in the working-age population, likewise.

Chart 1. Unemployment rate for LMAs and voivodships, March 2011

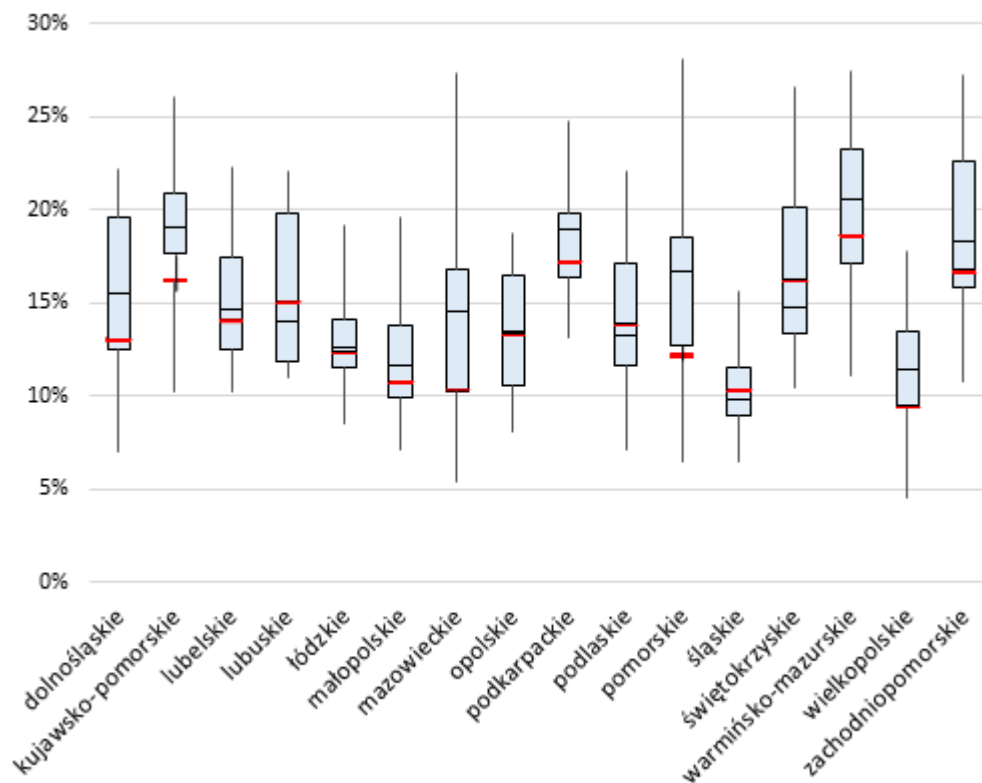


Chart 2. Flows and employment in LMAs in 2011

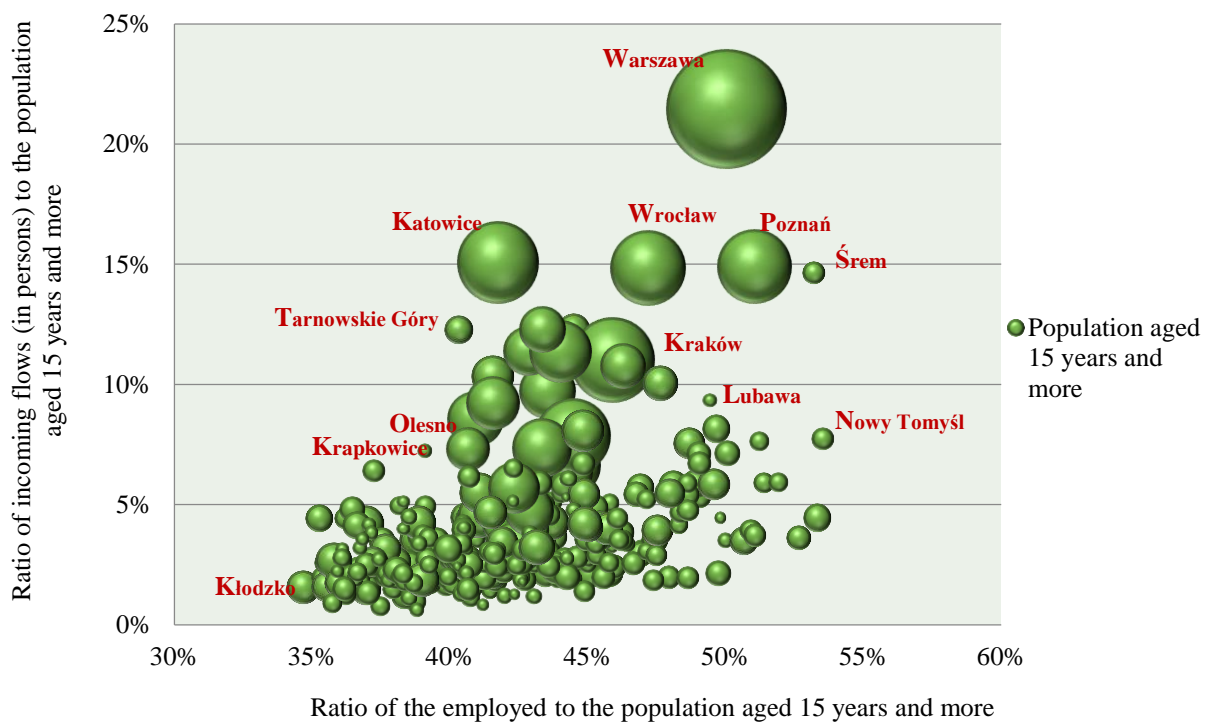


Chart 1 presents unemployment rate for voivodships and their corresponding labour market areas. It was assumed that a voivodship contains a given LMA, if it contains the gmina (belonging to the LMA) with the greatest value of EMP\_live. The red lines present the unemployment rate of the voivodship. For every voivodship, the minimum, first quartile, median, third quartile and the maximum value of the unemployment rate was visualized. Mazowieckie voivodship is the one with the largest diversity of unemployment rates. Capital city of Warszawa has one of the lowest unemployment rates, as opposed to the labour market areas in the southern part of the voivodship.

Chart 2 presents data concerning economic activity and population aged 15 years and more in labour market areas. The ratio of incoming flows to the population aged 15 years and more was expectedly the highest in big cities. Nevertheless, in some labour market areas in spite of low value of incoming flows to population aged 15 years and more and in spite of small population, the ratio was over 50%.

### 3.4 Defining labour market areas in Poland and problems faced

Having created the matrix of commuting flows, the choice on the optimal set of input parameter was done. The main problem in defining labour market areas in Poland was lack of unequivocal method of defining the input set of parameter values.

At first, basic data from countries, which had already used TTWA method were compared. An initial proposal of parameters was made on the basis of comparison of Polish data with Great Britain and Italy. Table 2. presents basic data on Italy, Great Britain and Poland, which were analyzed to assess the optimal number of labour market areas in Poland.

Table 2. Basic data on Italy, Great Britain and Poland in 2011

	Italy	Great Britain	Poland
<b>Population (persons)</b>	59,433,744	63,182,180	38,044,565
<b>Population of 15 years &amp; more (persons)</b>	51,107,701	52,082,285	32,262,995
<b>Economically active (persons)</b>	25,985,295	32,442,335	17,576,246
<b>Employed (persons)</b>	23,017,840	30,008,635	15,443,421
<b>Unemployed (persons)</b>	2,967,455	2,433,705	2,132,825
<b>Area (thousands km<sup>2</sup>)</b>	302,073	248,528	312,679
<b>Density of population (persons/km<sup>2</sup>)</b>	197	254	122
<b>Number of building blocks</b>	8,092	10,399	3,081
<b>Minimal size of LMA (working residents)</b>	1,000	3,500	4,000
<b>Target size of LMA (working residents)</b>	10,000	25,000	30,000
<b>Minimal self-containment of LMA</b>	0.6	0.667	0.667
<b>Target self-containment of LMA</b>	0.75	0.75	0.8
<b>Number of LMAs</b>	611	228	339
<b>Average population in a LMA (persons)</b>	97,273	277,114	112,226
<b>Average area of a LMA(thousands km<sup>2</sup>)</b>	494	1,090	922
<b>Average number of building blocks in a LMA</b>	13	46	9.1

Source: own work on the basis of Eurostat, Europa.eu portal, Istat, INSEE, Office for National Statistics

With the aim of making a decision about the proper value of the minimal self-containment for Poland, the mean of gminas' self-containment values (0.47) was calculated. Therefore, initially the values: 0.4, 0.5 and 0.6 were chosen to be tested.

Since density of population in Poland is much lower than the density of population in Great Britain and in Italy, it was decided to check the target self-containment of 0.75 and of values equaled to 0.667 and 0.7.

Initial value of the minimal size parameter was chosen to amount to 3,500 – the same value as in Great Britain. In order to determine the target size, the number and other characteristics of labour market areas in Italy and Great Britain were compared. It was assumed that in Poland the number of labour market areas was expected to be between 200 and 600. It was decided to try to acquire 200, 400 and 600 LMAs. Therefore, the number of gminas was divided by the planned number of labour market areas and multiplied by mean number of employees living in gminas. As a result the values equal 16,000, 24,000 and 48,000 were tested in order to choose the target size parameter.

The first results of testing were not very promising. In order to obtain more variety of results few more values of the minimal size were considered: 750, 1,000, 2,000, 3,000, 4,000 and 5,000. Besides it, more values of the target size were also taken into account. The algorithm with the target size values: 7,500, 10,000, 15,000 and 20,000 was also run. Totally, at this stage, 159 tests were performed.

Meanwhile, a change in defining the commuting flow matrix was introduced. Lack of declaration of travelling to work (instead of denying travelling to work) in the tax register was decided to be a sufficient condition to assume a person to be not travelling to work. The decision allowed to reduce the number of commuting flows between distant gminas.

The tests were performed again using the new matrix. It was decided that in each labour market area the majority of persons is supposed to both live and work. Therefore, the values for minimal size below 0.5 were abandoned. The level of target self-containment was raised as well – tests with 0.85 and 0.9 values were performed.

More than 200 tests with combinations of the following values of input parameters were run:

minimal self-containment = {0.55, 0.6, 0.667}

target self-containment = {0.75, 0.85, 0.9}

minimal size = {1,000, 2,000, 3,000, 4,000, 5,000}

target size = {7,500, 10,000, 15,000, 16,000, 17,000, 18,000, 19,000, 20,000, 35,000}

All tests and further work in creating LMAs were supported by an IT tool developed by Istat based on open-source software 'R'. Single test made with *EURO\_script\_Eurostat.R* program lasted from one week at the beginning to about 30 hours after introducing the improved version of the program. During the workshop in Rome, the *LabourMarketAreas* package was discussed. Efficiency of defining labour market areas was thereby significantly improved. When the improved functions implemented in R-package were used, single test lasted approximately 30 minutes.

Shortening of the duration of the algorithm allowed to rerun tests for certain sets of parameter values. Moreover, a significant number of measures which had had to be calculated manually, became automatic in *R*-package version 2.0. This version of the IT tool facilitated analyzing all the included functions and eventually adjusting them to country's specific needs. Consequently, following set of values was decided to be tested using the *R*-package:

$\text{minSC} = \{0.6, 0.667, 0.7\}$

$\text{tarSC} = \{0.75, 0.8, 0.85\}$

$\text{minSZ} = \{2,000, 3,000, 4,000, 5,000\}$

$\text{tarSZ} = \{15,000, 20,000, 25,000, 30,000\}$

Thereby, 144 tests were run and the results were used for the final analyses.

Altogether, the results of over 500 tests were investigated. Firstly, the sensitivity analysis was performed – checking and comparing sets of parameters using functions *StatClusterData*, *StatReserveList*, *CompareLMAsStat*. Then the results and maps focusing on LMAs covering area of three voivodships and their capital cities: kujawsko-pomorskie (Bydgoszcz), mazowieckie (Warszawa) and wielkopolskie (Poznań) were analyzed. Finally, the decision was supported by the Hellwig's rank method (see: Appendix 1). Thereby, the following set of parameters was chosen as the optimal in Poland:

**$\text{minSC} = 0.667$ ,  $\text{tarSC} = 0.8$ ,  $\text{minSZ} = 4,000$ ,  $\text{tarSZ} = 30,000$ .**

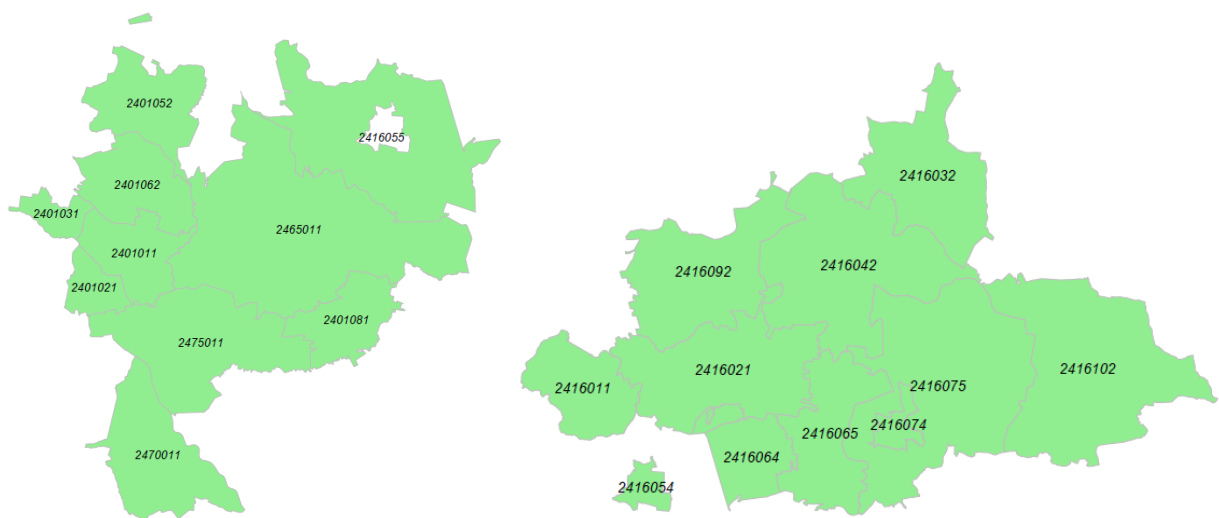
With the matrix of commuting flows and set of initial parameter values, the *LabourMarketAreas* package was used to create LMAs in Poland. During the work with the package a difficulty was met. It was caused by a different approach to territorial identifiers of gminas in the IT tool and in the Polish National Official Register of the Territorial Division of the Country (TERYT). Functions from *LabourMarketAreas* package were designed to operate with integer identifiers. As opposed to that, some of Polish gminas identifiers begin with a significant '0' and all Polish datasets and shapefiles contain gminas' identifiers in text string format. The proper functioning of the IT tool was ensured by changing the format of the identifiers in a dataset into integer before using any function. Having the function performed, the format was changed back to text string.

Firstly, the *FindClusters* function was run with commuting matrix and the chosen set of values as arguments. There were 339 labour market areas developed for Poland. During analyzing the obtained LMAs, the problem with non-contiguous labour market areas occurred. Some cases of non-contiguous labour market areas eventuated from existence of urban-rural gminas. In Poland they can be treated as one gmina with town and rural area or as two gminas – one for town area and one for rural area. All of those cases have unique territorial identifiers. The commuting data for Poland contained individual identifiers for town and rural areas. The characteristics for gminas are in some cases published separately for town and rural areas, however there are situations, when both parts are treated as one gmina. In some cases the area of an urban gmina is located inside the area of a rural gmina. When the function *FindClusters* assigned urban and rural gminas derived from the same urban-rural gmina to different LMAs, a LMA with a hole was obtained. The functions *FindIsolated*, *FindContig* and *FineTuning* recommended for fine tuning process were unable to recognize all the problematic areas.



Therefore, the decision to perform the whole process step by step was necessary. In the first step analysis of LMAs' shapes, contiguity and reasonability of assigning gminas from reserve list was performed. At the beginning, 311 LMAs without exclaves and holes were accepted. Non-contiguity of 4 LMAs was reasoned by administrative islands, thus these situations were also accepted. In the next step, all the gminas which were non-contiguous with their LMA and gminas with holes were selected from the remaining labour market areas. Selected gminas were sorted descending by EMP\_live (number of working residents). If in urban-rural set of gminas an urban gmina was surrounded by a rural gmina, they were treated as one area and their EMP\_live values were added. For each gmina from the list a cohesion measure with neighbouring LMAs was calculated. The LMA with the highest cohesion measure was the preferable choice to assign the gmina to this particular LMA. However, reallocation was accepted, only if assigning the gmina to the neighbouring LMA with the highest cohesion measure did not cause the lowering of the self-containment below the value of minSC or lowering the size below the value of minSZ. This procedure was repeated for each selected gmina and labour market areas and each time LMAs modified in the previous steps were used. To receive this result with the IT tool, a dataset containing an identifier of gmina, an identifier of LMA to which that gmina was assigned and an identifier of LMA to which the gmina should be relocated was prepared. On the basis of that dataset all the problematic gminas were reassigned using the function *AssignSingleComToSingleLma*. Map 4 presents examples of a non-contiguous LMAs before fine tuning.

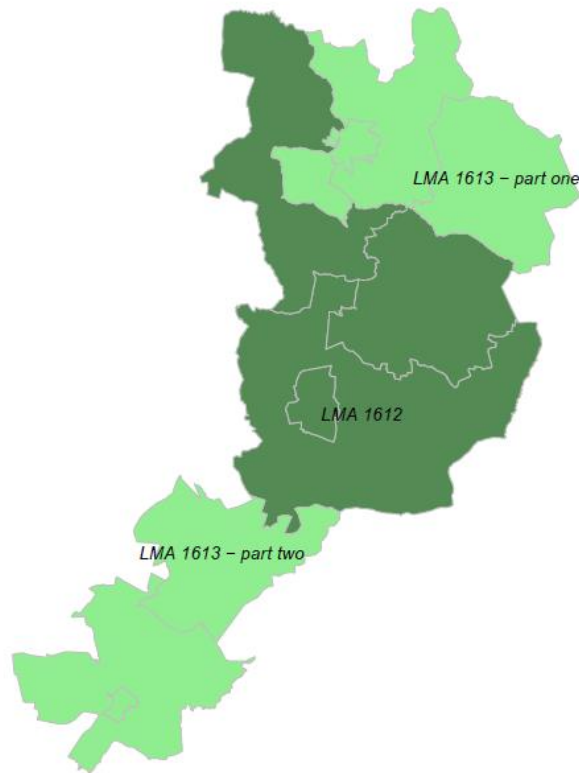
Map 4. LMA 2307 (Sosnowiec) with a hole and LMA 2275 (Zawiercie) with an exclave



Source: own work on the basis of results of *LabourMarketAreas R*-package

Most problematic cases in fine tuning process concerned one or two gminas non-contiguous with their LMA or a LMA with a hole. However, there was a labour market area (LMA 1613, Praszka) consisting of two separate parts - part one with 4 gminas and 9,636 working residents and part two with 3 gminas and 7,795 working residents. Map 5, presenting the LMA 1613 before fine tuning is given below.

Map 5. LMA 1612 (Olesno) and non-contiguous LMA 1613 (Praszka) consisting of two parts.



Source: own work on the basis of results of *LabourMarketAreas R*-package

The first considered possibility was to split this LMA into two separate LMAs. The self-containment for both parts was checked and it turned out that the second part had the self-containment lower than minimal 0.667 value. Additionally, part one did not fulfill the conditions of being a valid LMA, which was another argument against creating two LMAs out of one. Therefore, the decision of letting one of the parts become an autonomous labour market area and splitting the other one into gminas and assigning them to neighbouring LMAs was taken. The criterion was the number of attracting gminas in each part. It was calculated using centrality index  $C_k$ :

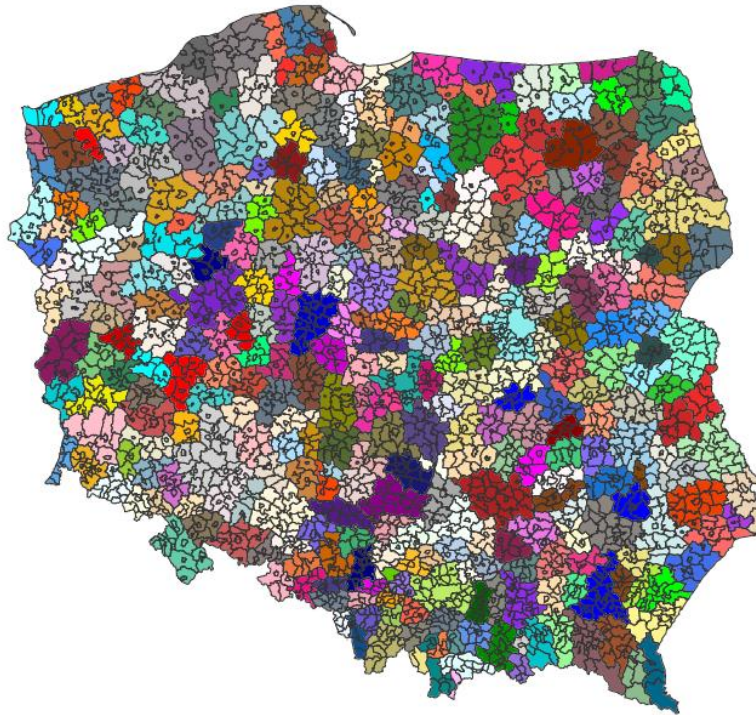
$$C_k = \frac{f_{*k} - f_{kk}}{f_{k*} - f_{kk}}$$

where  $f_{*k}$  indicates flows from all gminas to gmina  $k$ .

If  $C_k > 1$ , then gmina was attracting. Part one contained two attracting gminas and part two had only one. Therefore, part one became an autonomous labour market area, whereas part two was divided into gminas. Each of these gminas was assigned to one of neighbouring LMAs according to cohesion measure.



Map 6. Labour market areas in Poland (with gminas' borders) in 2011.



Source: own work on the basis of results of *LabourMarketAreas* R-package

Labour market areas for Poland (with gminas' borders) after the fine tuning process are presented at Map 6.

### 3.5 Feasibility of presenting systematically data on the Polish LMAs

Since labour market area is an aggregation of LAU-2 areas (gminas), all data available at gmina level can be obtained at LMA level as well.

Survey-based data concerning employment in enterprises of 10 persons and more is available annually at LAU-2 level. Meanwhile, survey-based data on employment for enterprises with less than 10 persons is available only for voivodships due to representative methodology of the research. The division according to the NACE rev. 2 economic activity sections is possible at the LAU 2 level but due to statistical confidentiality, it is recommended to group the NACE sections in order to avoid hiding too many information.

The number of the unemployed persons is available at LAU-2 (gmina) level twice a year. However, absence of division for town and rural part in urban-rural gminas results in the fact, that the number of the unemployed in very few LMAs must be estimated. Both, the employed and unemployed may be presented according to the gender.

The solution to the problems mentioned above with the availability of data, with their frequency and with the advised expansion for some new characteristics would be to apply administrative databases – we discuss it in more detail in the Section 6, in correspondence to the future work.

#### 4. Results from the cooperation with other Member States.

After finishing the work of the Task Force (September 26<sup>th</sup> 2014), the representatives of Poland actively participated in international conferences and workshops (listed in section 1), which have allowed to exchange views with other countries introducing EU-TTWA method. Sensitivity analyses in particular countries were discussed. Various experiences concerning the final set of parameters helped to develop new concepts of analyzing the results. New functions that were added into the *LabourMarketAreas* R-package made the calculations considerably faster. The problem with choosing a final set of input parameter values turned out to be common for many countries. After discussions during the kick-off meeting (Luxembourg, April 2016), testing the values of the minimal self-containment parameter below 0.5 was abandoned. Meanwhile, the suggestion to run the tests with higher values of the target self-containment parameter (even 0.85 or 0.9) was introduced. The workshop in Nuremberg (June, 2016) allowed to emphasize important issues that concerned choosing the final set of parameters, which were taken into account in the analyses in Poland. During the training in Rome (September 2016) some new functions in R-package were introduced. They were later implemented in Poland. Moreover, the capability of visualization of LMA data as well as the problem of administrative islands was discussed. The problem concerned Poland among some other countries. During the meeting in Paris (January 2017) the Poland's specific problem with urban-rural gminas was raised. This resulted in plans of updating the R-package by Istat, so that labour market areas with holes will start to be considered as non-contiguous.

#### 5. Work organization

The project involved participation of employees of the Statistical Office in Bydgoszcz, the Statistical Office in Poznań and the Demographic Surveys and Labour Market Department of the Central Statistical Office. Periodically working meetings for all the staff members participating in the grant agreement were organized and the work conducted was systematically discussed and so were the problems that have occurred while implementing the action. The communication was mostly often personal, by e-mail and also phone consultations were conducted. The organization of work was carried out in accordance to the prepared schedule in order to monitor the timely work progress. There was only a tiny change of the hours worked between persons in comparison to the budget framework, which was shown in the monthly time sheets. Due to this solution, all the work was done on time and ultimately, the action managed to provide all the results that were declared in the grant agreement.

#### 6. Summary of the results of the project and future work

Poland as a member of the Task Force on Harmonised Labour Market Areas has decided to take part in employing the EU methodology to define LMAs. Most of work related to developing labour market areas was done using *LabourMarketAreas* package, which became foremost instrument in defining LMAs.

Sensitivity analysis, the results of **over 500 tests**, consultations with the representatives of other member states during international workshops and conferences, expert evaluation method (by national experts from different departments and offices) supported by the rankings obtained with the Hellwig's rank method led to final choice of input parameters:

**minimal size** equal to **4,000**, **target size** equal to **30,000**, **minimal self-containment** equal to **0.667** and **target size** equal to **0.8**. *FindClusters* function from R-package run the algorithm and as an effect labour market areas were defined. Since not all of them were contiguous, the process of fine tuning was necessary. This part of defining labour market areas was done manually due to specific type of gminas (urban-rural gminas) occurring in Poland, which were not envisioned in the package at that time. Finally, the exactly **339 labour market areas** were found to be in Poland.

In the future a publication concerning labour market areas in Poland is planned. Moreover, after the Population Census 2021 labour market areas are going to be recalculated with the same set of input parameters. Comparison of the results will be made to receive information about changes taking place in the Polish labour market. We also see a wide variety of possibilities to further develop the concept of labour market areas. We believe that a future task could concern the differentiation of the Labour Market Areas by many other features, including for example: occupational categories, urban or rural prevailing character, employment by gender or mode of travel to work. Assessing the Functional Polycentricity may also be applied to smaller regions like to the Mega-City-Region of Warsaw or of Silesia Metropolis in Poland. A promising expansion of the LMAs would be to combine information about them with information about industrial districts or road infrastructure. The valuable future work for Poland's LMAs could concern the calculation of detailed information on persons employed, unemployed, number of jobs, NACE Rev 2 sections, age, gender basing on National Insurance System administrative databases. The mentioned idea seems to be especially beneficial for Poland because since 2017 National Statistics in Poland has started receiving quarterly, individual data with unique identifiers.

## 7. Information needed to justify the eligible costs declared

Initially, the action was planned to last 18 months. However, due to the final meeting in Eurostat dated for 28.06.2017 the eligible period was prolonged until 29.07.2017.

The eligible direct costs incurred within the project comprised the cost of staff assigned to the action, and travel and subsistence costs related with:

- the participation of two representatives of Statistical Office in Bydgoszcz in the kick-off meeting carried out by Eurostat in April 2016,
- the participation of one representative of Central Statistical Office and two representatives of Statistical Office in Bydgoszcz in the final meeting carried out by Eurostat in June 2017.

Initially, a representative of Central Statistical Office was assigned to take part in the kick-off meeting, but due to important personal reasons she was forced to cancel the participation.

The project was conducted by the staff of Statistical Office in Bydgoszcz, Central Statistical Office and Statistical Office in Poznań. Implementation of the grant agreement involved 14 employees including:

- high management staff – 1 person,
- senior statistician – 4 persons,
- statistician – 9 persons.

One person from the Central Statistical Office classified previously as statistician upgraded between the moment of signing the agreement and the start of the action. Therefore, the person was classified as senior statistician.

The staff assigned to the project in the period 30.10.2015-29.07.2017 was working for 575.75 working-days in total (in the project there were planned 570 working-days, which means additional 5.75 working-days were needed).

The team members classified according to staff categories demonstrated the following labour intensity expressed in working-days:

- high management staff – 86.5 days,
- senior statistician – 125 days,
- statistician – 364.25 days.

Table 3. The number of persons and number of working-days in the eligible period of grant agreement by staff category

Specification	Number of persons		Number of working-days	
	planned	actual	planned	actual
<b>High management staff</b>	1	1	85	86.5
<b>Senior statistician</b>	3	4	99	125
<b>Statistician</b>	10	9	386	364.25
<b>TOTAL</b>	14	14	570	575.75

Source: own work

The tasks were assigned to the members of the project team according to their knowledge, experience and competencies in particular domains of statistics.

The team members (14 persons) performing the tasks related to introducing EU-TTWA method in Poland demonstrated in monthly timesheets the total labour intensity equaled to 575.75 working-days. When planning work consumption they were supposed to work 570 days in total, which means they needed 5.75 days more.

The role of the project leader was designated to the person classified as a high management staff – 1 employee who worked for 86.5 days, which was scheduled for 85 days.

The staff classified as senior statistician (4 persons) worked for 125 days in total, which was planned for 99 days for 3 persons.

The staff classified as statistician (9 persons) worked for 364.25 days in total. At the outset of the project workload for 10 persons was established for 386 days. However, they worked 21.75 days less.

The project coordinator, alongside work strictly related to the substantive implementation of the project: work on methodology, analyses of input parameter values, was obliged to coordinate the work of the entire team assigned to the project and participated, among others, in preparation of technical report and final technical report.

In order to effectively manage the project, a timetable containing tasks to be performed by particular team members was prepared. Supervision of the work progress was carried out by the project leader, who had a regular contact with staff mostly personal but also by means of phone calls and e-mails. The work progress was monitored on the basis of working time registers prepared monthly by each team member and on the basis of achieved effects.

The timeliness scheduled in the grant agreement has been fulfilled and all the foreseen objectives have been achieved. However due to the final meeting in Eurostat dated for 28.06.2017 the eligible period was prolonged until 29.07.2017.

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## Appendix 1. The methodology

### 1. UE-TTWA algorithm in Poland

As mentioned earlier, the EU-TTWA method operates with four parameters to define what is considered to be a labour market area: minimum self-containment (minSC), target self-containment (tarSC), minimum number of working residents (minSZ), target number of working residents (tarSZ) – all defined in section 3.2. Size (SZ) is defined by number of working residents. This category includes persons aged 15 years or more and having in the National Insurance System an insurance code, which indicates being employed. Moreover, persons not employed, working abroad and those for whom it was impossible to define place of work from registers, were excluded from working residents.

The method considers a cluster of LAU-2 units to be a LMA if the following *Condition 1* is fulfilled:

$$\frac{\text{minSC}}{\text{tarSC}} \leq \left( 1 - \left( 1 - \frac{\text{minSC}}{\text{tarSC}} \right) \cdot \text{MAX} \left( \frac{\text{tarSZ} - \text{SZ}}{\text{tarSZ} - \text{minSZ}}, 0 \right) \right) \cdot \left( \frac{\text{MIN}(\text{SC}, \text{tarSC})}{\text{tarSC}} \right)$$

Data at LAU-2 aggregation level (gmina) was used as building blocks to define LMAs in Poland. Therefore, administrative part of the Population Census was more proper one to be applied in defining labour market areas. In Poland, in 2011 there were 3,081 gminas (including division of some gminas for town and rural part).

In practice, the algorithm starts with assessing every gmina against *Condition 1*. If a LAU does not fulfill the condition the LAU that gives the lowest value for the right-hand side of the condition is selected. This LAU<sub>A</sub> is then assessed against all other LAUs to find the one LAU<sub>B</sub> which has the most important commuting flows according to the *Formula 1*:

$$\text{MAX} \left( \frac{\text{Commuters}(\text{LAU}_A \rightarrow \text{LAU}_B)^2}{\text{Workers}_{\text{LAU}_A} \cdot \text{Jobs}_{\text{LAU}_B}} + \frac{\text{Commuters}(\text{LAU}_B \rightarrow \text{LAU}_A)^2}{\text{Workers}_{\text{LAU}_B} \cdot \text{Jobs}_{\text{LAU}_A}} \right)$$

where: 'Commuters' stands for the commuting flow,

'Workers' stands for the resident employed in a gmina and

'Jobs' stand for the population employed in a gmina (residents and non-residents together).

The LAU<sub>B</sub> is the one with the most important commuting links to LAU<sub>A</sub>. Therefore, LAU<sub>A</sub> and LAU<sub>B</sub> are grouped. The grouping of LAU<sub>A</sub> and LAU<sub>B</sub> (LAU<sub>AB</sub>) is now considered as one entity and the joined commuting flows to the other LAUs will be recalculated.

Then the procedure restarts, while LAUs and groupings of LAUs (e.g. LAU<sub>AB</sub>) are equally treated.

In case a grouping of LAUs has the lowest value for the right-hand side of *Condition 1* in the ranking of LAUs that do not fulfil *Condition 1*, the grouping of LAUs is dismembered and each LAU is re-grouped.

The sequence of the re-grouping follows the ranking according to the right-hand side of *Condition 1* starting with LAU<sub>Z</sub> with the lowest value.

LAU<sub>Z</sub> is then re-grouped with another LAU or grouping of LAUs according *Formula 1*, unless – a result of the merge with LAU<sub>Z</sub> – the new grouping fails *Condition 1*. In such a case

LAU<sub>Z</sub> will be put in a reserve list. LAU<sub>Z</sub> cannot be re-grouped to a LAU in its previous group.

LAU<sub>X</sub> previously identified as having the second lowest value of the right-hand side of *Condition 1* is re-grouped next, and so on, until all LAUs will be re-grouped. Once such a regrouping is finalised, the commuting flows have to be recalculated before the procedure can restart.

The process stops when all LAUs or groupings of LAUs fulfil *Condition 1*.

Afterwards, the process of ensuring contiguity of all labour market areas takes place.

## 2. The rank analysis

To help to choose the optimal set of input parameters sensitivity analysis was performed – checking and comparing sets of parameters using functions *StatClusterData*, *StatReserveList*, *CompareLMAsStat*.

In the Hellwig's rank analysis method (Nowak, 1990; Suchecki, 2010), the level of a complex phenomenon (in this case – quality of a set of input parameters) is described by many variables. The variables are defined as a negative correlation or a positive correlation, where

**positive correlation variable** – increase (decrease) in the value variable leads to the desired (undesired) change of the phenomenon studied,

**negative correlation variable** – increase in the value variable leads to the undesired change of the phenomenon studied.

In order to harmonize the variables their standardization is made, as follows:

$$z_{ij} = \frac{x_{ij} - \bar{X}_j}{S_j} \quad \text{for } i = 1, 2, \dots, n \quad j = 1, 2, \dots, m \text{ and } S_j > 0,$$

where

$n$  – number of sets of input parameters,

$m$  – number of variables,

$x_{ij}$  – the value of  $j$ -th features assigned to the  $i$ -th object,

$\bar{X}_j$  – the arithmetic mean of  $j$ -th features, i.e.

$$\bar{X}_j = \frac{\sum_{i=1}^n x_{ij}}{n} \quad \text{for } j = 1, 2, \dots, m,$$

$S_j$  – standard deviation  $j$ -th features, i.e.

$$S_j = \sqrt{\frac{\sum_{i=1}^n (x_{ij} - \bar{X}_j)^2}{n}} \quad \text{for } j = 1, 2, \dots, m.$$

This is followed by the conversion of the negative correlation variables to the positive correlation variables (boosters) by multiplying the standardized values of the positive correlation variables by (-1).

The object of the best features values is determined as follows:

$$z_j^W = \max_i z_{ij},$$

and the object of the worst features values is determined as follows:

$$z_j^A = \min_i z_{ij}.$$

In the Hellwig's rank analysis method, the distance of each object from the best features values is determined. It is counted the following way:

$$d_{i0} = \sqrt{\sum_{j=1}^m (z_{ij} - z_j^W)^2 w_j} \quad \text{for } i = 1, 2, \dots, n,$$

where  $w_j$  are weights,

$$\sum_{j=1}^m w_j = 1 \text{ and } w_j \geq 0 \text{ for } j = 1, 2, \dots, m.$$

When the weight values are the same, then each of the variables affects the complex phenomenon with the same strength. The higher the weight is, the greater influence the variable has on the complex phenomenon.

In the Hellwig's rank analysis method, the development measure is designated:

$$m_i = 1 - \frac{d_{i0}}{d_0},$$

where  $d_0$  is the distance between  $z_j^W$  and  $z_j^A$ ,  $m_i \in [0, 1]$ . This is counted the following way:

$$d_0 = \sqrt{\sum_{j=1}^m (z_j^W - z_j^A)^2 w_j}.$$

Finally, the higher are the values of  $m_i$ , the greater the level of the complex phenomenon is.

The optimal set of input parameters for Poland was chosen after creating a ranking of sets using the method presented above. The following variables were selected (negative correlation variable[-], positive correlation variable[+]):

X1 - number of communities in a reserve-list [-]

X2 - percent of the number of clusters with an unique community [-]

X3 - percent of the number of clusters with validity smaller than 1 [-]

X4 - percent of the number of clusters with no communities having a centrality measure greater than 1 [-]

X5 - mean of the demand side self-containment of the clusters in the partition [+]

X6 - mean of the supply side self-containment of the clusters in the partition [+]



X7 - median of the percentage of internal flows (excluding flows having the same node as origin and destination) of the LMA between different communities with regard to the total internal flows [+]

X8 - median of the ratio between number of links between communities inside LMA, excluding itself, and the maximum number of possible links [+]

X9 - Q\_modularity index [+]

Based on the variables presented above, four combinations of input parameter sets were created, changing the weight each time as a robustness check. In each of the rankings that were created, the following set of parameters was found mostly appropriate: minSC = 0.667, tarSC = 0.8, minSZ = 4,000, tarSZ = 30,000. Finally, after the expert evaluation method, this set of parameters was chosen as the final set of input parameters for Poland. In the next step, *FindClusters* function with commuting matrix and above final set of input parameters for Poland arguments should be performed. After obtaining the LMA division the problem with non-contiguous labour market areas occurred – please refer to section 3.4 for more information

## Appendix 2. Labour market areas – characteristics

In tables 2.3-2.16 symbol (–) indicates magnitude zero and symbol (#) indicates that data may not be published due to the necessity of maintaining statistical confidentiality in accordance with the national Law on Official Statistics.

**Table 2.1. Gminas (LAU-2) and corresponding LMAs**

Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA
0201011	1	0620022	638	1406022	1237	2001032	1848	2802072	2597
0201022	1	0620032	638	1406032	1237	2001044	1949	2803011	2467
0201032	1	0620044	638	1406042	1237	2001045	1949	2803022	2467
0201044	1	0620045	638	1406054	1237	2001052	1848	2803032	1301
0201045	1	0620052	638	1406055	1237	2001062	1848	2803044	2470
0201052	1	0620062	638	1406062	1237	2001072	1848	2803045	2470
0201062	1	0620072	638	1406074	1237	2002014	1990	2803052	2467
0202011	9	0620082	423	1406075	1237	2002015	1990	2803062	2503
0202021	9	0620092	638	1406084	874	2002024	1990	2804012	2597
0202031	9	0620102	638	1406085	874	2002025	1990	2804022	2597
0202041	9	0620112	638	1406092	1237	2002032	1990	2804032	2597
0202052	9	0620122	638	1406114	1237	2002042	1990	2804042	2597
0202062	9	0620134	638	1406115	1237	2002052	1990	2804052	2597
0202074	9	0620135	638	1407012	1251	2002064	1990	2804064	2597
0202075	9	0620142	638	1407022	1251	2002065	1990	2804065	2597
0203011	16	0620154	638	1407032	1251	2002074	1990	2804074	2597
0203022	16	0620155	638	1407042	1237	2002075	1990	2804075	2597
0203032	16	0661011	635	1407054	1251	2002082	1990	2804082	2597
0203042	16	0662011	636	1407055	1251	2002094	1990	2804094	2597
0203052	16	0663011	637	1407062	1251	2002095	1990	2804095	2597

Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA
0203062	16	0664011	638	1407072	1251	2002104	1990	2805011	2486
0204014	2913	0801011	639	1408011	1550	2002105	1990	2805022	2486
0204015	2913	0801022	753	1408022	1550	2002112	1990	2805032	2486
0204022	2913	0801032	753	1408032	1550	2002124	1990	2805042	2486
0204032	2913	0801042	753	1408044	1550	2002125	1990	2805052	2486
0204044	2831	0801052	753	1408045	1550	2002134	1990	2806011	2491
0204045	2831	0801062	753	1408052	1550	2002135	1990	2806042	2491
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0206031	222	0802072	652	1410025	1270	2003072	1884	2807045	2498
0206041	222	0803012	656	1410032	1270	2003082	1880	2807052	2503
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0208072	50	0804072	664	1412062	1286	2005092	1896	2809055	2516
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0208104	50	0805022	639	1412094	1286	2006042	1906	2810032	2522
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0208112	50	0805035	682	1412102	1286	2006055	1906	2810052	2522
0208124	50	0805044	682	1412112	1286	2006062	1325	2811012	2531
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0208144	50	0806014	753	1412151	1550	2007032	1546	2811045	2531
0208145	50	0806015	753	1413011	1301	2007044	1991	2812011	2533
0209011	223	0806024	686	1413022	1301	2007045	1991	2812022	2498
0209022	223	0806025	686	1413032	1301	2007052	1991	2812032	2533
0209032	223	0806032	686	1413042	1301	2007062	1991	2812042	2533
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0209062	223	0806052	753	1413072	1301	2007092	1325	2813044	2539
0209074	223	0807012	696	1413082	1301	2008014	1931	2813045	2539
0209075	223	0807024	696	1413092	1301	2008015	1931	2813052	2539
0209082	223	0807025	696	1413102	1301	2008022	1990	2813062	2539
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0210021	78	0807044	696	1414022	1311	2008044	1931	2814015	2598
0210034	78	0807045	696	1414032	1311	2008045	1931	2814024	2545
0210035	78	0807054	696	1414044	1311	2008052	1931	2814025	2545
0210042	78	0807055	696	1414045	1311	2008064	1931	2814034	2598
0210054	78	0808012	704	1414052	1311	2008065	1931	2814035	2598
0210055	78	0808022	704	1414064	1311	2008072	1931	2814042	2598
0210062	78	0808032	704	1414065	1311	2009011	1934	2814052	2598
0210072	78	0808042	704	1415012	1546	2009022	1934	2814064	2598
0211011	87	0808054	704	1415022	1327	2009032	1934	2814065	2598
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0211044	87	0808065	656	1415052	1546	2010011	1939	2814094	2598
0211045	87	0809014	717	1415062	1546	2010024	1939	2814095	2598
0212014	78	0809015	717	1415072	1325	2010025	1939	2814102	2598
0212015	78	0809022	717	1415084	1327	2010032	1939	2814112	2598
0212024	78	0809034	754	1415085	1327	2010042	1939	2814122	2598
0212025	78	0809035	754	1415092	1546	2010052	1939	2815011	2560
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0212045	78	0809055	754	1416022	1331	2010092	1939	2815052	2569
0212054	222	0809064	717	1416032	1973	2011014	1949	2815064	2569
0212055	222	0809065	717	1416044	1331	2011015	1949	2815065	2569
0213012	104	0809072	754	1416045	1331	2011022	1958	2815074	2560
0213022	104	0809082	717	1416052	1331	2011032	1958	2815075	2560
0213034	104	0809092	754	1416062	1973	2011044	1958	2815084	2569
0213035	104	0809102	754	1416072	1331	2011045	1958	2815085	2569
0214011	106	0810011	724	1416082	1331	2011052	1958	2815092	2560
0214024	106	0810021	724	1416092	1331	2011062	1949	2816014	2576
0214025	106	0810032	724	1416102	1331	2011072	1958	2816015	2576

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0214054	106	0810054	724	1417021	1344	2011094	1949	2816034	2576
0214055	106	0810055	724	1417032	1344	2011095	1949	2816035	2576
0214062	106	0810062	724	1417044	1344	2011102	1958	2816044	2576
0214074	106	0810074	724	1417045	1344	2012012	1992	2816045	2576
0214075	106	0810075	724	1417052	1344	2012022	1992	2817011	2580
0214084	106	0810082	724	1417062	1344	2012032	1992	2817022	2580
0214085	106	0810092	724	1417072	1344	2012042	1992	2817032	2580
0215011	118	0811011	736	1417082	1344	2012052	1992	2817044	2580
0215022	118	0811021	736	1418014	1550	2012062	1992	2817045	2580
0215034	118	0811032	652	1418015	1550	2012072	1992	2817052	2580
0215035	118	0811044	652	1418024	1550	2012082	1992	2817062	2580
0215042	118	0811045	652	1418025	1550	2012092	1992	2817072	2580
0216014	87	0811052	736	1418032	1550	2013011	1972	2817082	2580
0216015	87	0811064	652	1418044	1550	2013024	1973	2818012	2591
0216022	16	0811065	652	1418045	1550	2013025	1973	2818022	2591
0216032	16	0811072	736	1418052	1550	2013034	1972	2818034	2591
0216044	87	0811082	736	1418064	1550	2013035	1972	2818035	2591
0216045	87	0811092	736	1418065	1550	2013042	1972	2819012	2595
0216054	87	0811102	736	1419012	1547	2013052	1972	2819022	2595
0216055	87	0812014	748	1419022	1547	2013062	1972	2819034	2595
0216062	16	0812015	748	1419032	1547	2013072	1972	2819035	2595
0217012	118	0812024	748	1419042	1547	2013082	1972	2861011	2597
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0217032	118	0812034	748	1419055	1547	2013095	1972	3001011	2599
0217044	118	0812035	748	1419064	1547	2013102	1972	3001022	2599
0217045	118	0861011	753	1419065	1547	2014011	1985	3001032	2599
0217054	118	0862011	754	1419072	1547	2014022	1985	3001044	2599
0217055	118	1001011	755	1419082	1547	2014032	1985	3001045	2599
0218012	224	1001022	755	1419092	1547	2014042	1985	3001054	2599
0218022	224	1001032	755	1419102	1547	2014052	1985	3001055	2599
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0218045	224	1001062	755	1419132	1547	2063011	1992	3002032	2607
0218052	145	1001072	755	1419142	1547	2201012	1994	3002044	2607
0219011	145	1001084	755	1419154	1547	2201024	1994	3002045	2607
0219021	176	1001085	755	1419155	1547	2201025	1994	3002052	2607
0219032	28	1002011	764	1420011	1380	2201032	1994	3002062	2607
0219044	145	1002022	764	1420021	1380	2201042	1994	3002074	2613
0219045	145	1002032	764	1420032	1380	2201052	1994	3002075	2613
0219052	145	1002044	764	1420042	1311	2201064	1999	3002084	2607
0219064	145	1002045	764	1420052	1380	2201065	1999	3002085	2607
0219065	145	1002052	764	1420062	1380	2201072	1994	3003011	2617

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0219084	145	1002072	764	1420082	1380	2201092	2131	3003025	2617
0219085	145	1002082	764	1420092	1380	2201102	1994	3003032	2617
0220014	224	1002092	764	1420102	1380	2202011	2005	3003042	2617
0220015	224	1002102	764	1420112	1380	2202024	2005	3003054	2617
0220024	224	1002114	764	1420122	1380	2202025	2005	3003055	2617
0220025	224	1002115	764	1421011	1550	2202032	2005	3003062	2617
0220034	224	1003012	778	1421021	1550	2202044	2009	3003072	2617
0220035	224	1003024	778	1421034	1550	2202045	2009	3003082	2617
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0220064	224	1003042	778	1421052	1550	2203024	2012	3003104	2833
0220065	224	1003052	778	1421062	1550	2203025	2012	3003105	2833
0221011	176	1004011	787	1422011	1399	2203032	2012	3004014	2633
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0221064	176	1004072	787	1422062	1399	2204011	2129	3004042	2633
0221065	176	1004082	787	1422072	1399	2204022	2129	3004052	2633
0221072	176	1005011	791	1423012	1412	2204032	2129	3004064	2633
0221082	176	1005022	791	1423022	1412	2204042	2129	3004065	2633
0221091	176	1005032	791	1423032	1412	2204052	2129	3004074	2633
0222014	180	1005042	791	1423042	1412	2204062	2129	3004075	2633
0222015	180	1005052	1460	1423052	1412	2204072	2129	3005012	2890
0222022	180	1005062	791	1423064	1412	2204082	2129	3005024	2890
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0223085	224	1006115	955	1425022	1548	2206032	2009	3007012	2911
0223092	224	1007012	814	1425034	2425	2206042	2039	3007022	2911
0224014	199	1007024	814	1425035	2425	2206052	2039	3007032	2911
0224015	199	1007025	814	1425042	1548	2206062	2039	3007042	2911
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0224055	199	1007062	814	1425092	1548	2207032	2047	3007094	2911
0224064	199	1007072	814	1425104	1548	2207044	2047	3007095	2911
0224065	199	1007082	814	1425105	1548	2207045	2047	3007102	2911
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0224075	199	1008021	821	1425122	1548	2207062	2047	3008012	2671
0225011	206	1008032	821	1425132	1548	2208011	2054	3008022	2671
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0225035	206	1008062	955	1426032	1549	2208042	2054	3008042	2671
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0402055	234	1011052	852	1429054	1468	2212092	2131	3010105	2912
0402062	234	1011062	852	1429055	1468	2212102	2131	3010112	2912

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0402082	234	1012032	858	1429082	1468	2213031	2092	3010132	2912
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0402102	234	1012054	755	1430012	2419	2213052	2092	3011011	2710
0403012	400	1012055	755	1430022	2419	2213062	2092	3011024	2710
0403022	400	1012062	858	1430032	2419	2213072	2009	3011025	2710
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0403052	400	1012102	869	1432014	1460	2213102	2092	3011054	2710
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0403072	400	1012115	869	1432022	1550	2213122	2092	3012011	2723
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0405011	263	1013062	874	1433032	1494	2215011	2130	3013012	2913
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0405032	263	1014024	881	1433054	1494	2215031	2114	3013034	2913
0405044	263	1014025	881	1433055	1494	2215042	2114	3013035	2913
0405045	263	1014032	881	1433062	1494	2215052	2114	3013044	2913
0405052	263	1014042	881	1433072	1494	2215062	2114	3013045	2913
0405062	263	1014052	881	1433082	1494	2215072	2114	3013052	2913
0406012	401	1014062	881	1433092	1494	2215082	2114	3013062	748
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0406052	401	1014114	881	1434062	1517	2216032	2122	3014044	2739
0406062	273	1014115	881	1434072	1517	2216042	2059	3014045	2739
0407011	278	1015012	957	1434082	1517	2216054	2059	3015012	2747
0407022	278	1015022	874	1434094	1517	2216055	2059	3015024	2747
0407034	278	1015032	957	1434095	1517	2261011	2129	3015025	2747
0407035	278	1015042	1229	1434102	1517	2262011	2130	3015032	2747
0407042	278	1015052	957	1434114	1517	2263011	2131	3015044	2747
0407054	278	1015062	957	1434115	1517	2264011	2129	3015045	2747
0407055	278	1015072	957	1434124	1517	2401011	2307	3015054	2747

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0407065	278	1015092	957	1435012	1523	2401031	2307	3015064	2890
0407074	278	1016011	904	1435022	1523	2401042	2304	3015065	2890
0407075	278	1016022	904	1435032	1523	2401052	2307	3016014	2753
0407082	278	1016032	904	1435042	1523	2401062	2307	3016015	2753
0407092	278	1016042	874	1435054	1523	2401074	2221	3016024	2753
0408011	291	1016052	904	1435055	1523	2401075	2221	3016025	2753
0408022	291	1016062	904	1435062	1523	2401081	2307	3016032	2753
0408032	291	1016072	950	1436012	1530	2402011	2303	3017011	2758
0408044	403	1016082	874	1436022	1530	2402022	2303	3017024	2758
0408045	403	1016092	904	1436032	1530	2402032	2303	3017025	2758
0408052	291	1016102	904	1436042	1530	2402044	2303	3017034	2758
0408062	291	1016112	874	1436054	1530	2402045	2303	3017035	2758
0408074	291	1017012	923	1436055	1530	2402052	2303	3017042	2758
0408075	291	1017022	923	1437014	1538	2402062	2303	3017052	2758
0408082	291	1017032	923	1437015	1538	2402072	2303	3017064	2758
0408092	291	1017042	923	1437022	1538	2402082	1164	3017065	2758
0409012	304	1017052	923	1437032	1538	2402094	2303	3017072	2758
0409022	278	1017062	923	1437042	1538	2402095	2303	3017082	2758
0409034	304	1017072	923	1437052	1380	2402102	2303	3018012	2777
0409035	304	1017082	923	1437064	1538	2403011	2154	3018022	2777
0409044	278	1017094	923	1437065	1538	2403021	2163	3018034	2777
0409045	278	1017095	923	1438011	1229	2403031	2163	3018035	2777
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0411062	323	1020021	941	1601045	1653	2404042	2306	3019084	2779
0411072	323	1020031	941	1601052	1551	2404052	2306	3019085	2779
0412011	325	1020044	955	1601062	1551	2404064	2306	3019094	2779
0412022	325	1020045	955	1602014	1562	2404065	2306	3019095	2779
0412032	325	1020052	955	1602015	1562	2404072	2306	3020012	2797
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0413014	333	1020085	955	1602044	2235	2404112	2306	3020052	2797
0413015	333	1020092	941	1602045	1562	2404122	2306	3020064	2797
0413024	333	1021011	950	1603011	1566	2404132	2306	3020065	2797
0413025	333	1021022	950	1603022	1566	2404142	2306	3021011	2914
0413032	337	1021032	950	1603032	1566	2404152	2306	3021021	2914
0413044	337	1021042	950	1603042	1566	2404162	2306	3021034	2747
0413045	337	1021052	950	1603052	1566	2405011	2308	3021035	2747
0414012	347	1061011	955	1603062	1566	2405021	2308	3021042	2914
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0414032	347	1063011	957	1604015	1574	2405042	2308	3021062	2914
0414042	347	1201011	958	1604024	1574	2405052	2308	3021072	2914
0414052	347	1201022	958	1604025	1574	2405064	2308	3021084	2914
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0414065	401	1201042	958	1604044	1574	2405074	2308	3021094	2865
0414072	347	1201052	958	1604045	1574	2405075	2308	3021095	2865
0414082	400	1201064	958	1605014	1581	2405082	2308	3021104	2914
0414094	347	1201065	958	1605015	1581	2406014	2196	3021105	2914
0414095	347	1201072	958	1605024	1581	2406015	2196	3021114	2914
0414102	400	1201082	958	1605025	1581	2406024	2196	3021115	2914
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0415092	402	1202072	969	1606052	1588	2407022	2207	3022014	2831
0416012	365	1203014	980	1607014	1599	2407032	2207	3022015	2831
0416022	365	1203015	980	1607015	1599	2407042	2207	3022024	2831
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0416042	365	1203034	980	1607034	1599	2407062	2207	3022034	2831
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0417011	367	1203054	980	1607055	1599	2408011	2304	3022055	2831
0417022	367	1203055	980	1607064	1599	2408021	2304	3023011	2833
0417032	367	1204012	987	1607065	1599	2408031	2304	3023022	2833
0417042	367	1204024	987	1607074	1599	2408042	2304	3023032	304
0417052	367	1204025	987	1607075	1599	2408052	2304	3023042	2833
0418011	403	1204032	987	1607082	1599	2409011	2221	3023052	2833

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0418044	403	1204062	987	1608015	2207	2409032	2221	3023084	2833
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0418052	403	1204075	987	1608025	1612	2409054	2221	3024011	2852
0418064	403	1205011	995	1608034	1612	2409055	2221	3024022	2914
0418065	403	1205024	995	1608035	1612	2410012	2232	3024032	2852
0418072	403	1205025	995	1608044	1613	2410022	2319	3024042	2852
0418084	2677	1205034	995	1608045	1613	2410032	2232	3024054	2852
0418085	2677	1205035	995	1608052	1612	2410042	2309	3024055	2852
0418092	403	1205042	995	1608062	1613	2410054	2232	3024064	2739
0418102	403	1205052	995	1608072	2207	2410055	2232	3024065	2739
0418114	403	1205062	995	1609012	1653	2410062	2232	3024074	2852
0418115	403	1205072	995	1609022	1653	2411011	2235	3024075	2852
0418124	403	1205082	995	1609032	1653	2411022	2235	3024084	2852
0418125	403	1205092	995	1609042	1653	2411034	2235	3024085	2852
0418132	403	1205102	995	1609052	1653	2411035	2235	3025012	2857
0419014	398	1206012	1184	1609062	1653	2411042	2235	3025022	2857
0419015	398	1206022	1184	1609074	1653	2411054	2235	3025032	2857
0419022	398	1206032	1184	1609075	1653	2411055	2235	3025044	2857
0419034	398	1206042	1100	1609084	1653	2411062	2235	3025045	2857
0419035	398	1206052	1184	1609085	1653	2411072	2235	3025052	2857
0419044	400	1206064	1184	1609092	1653	2411082	2235	3026012	2865
0419045	400	1206065	1184	1609104	1653	2412014	2315	3026024	2865
0419052	398	1206072	1184	1609105	1653	2412015	2315	3026025	2865
0419064	398	1206082	1184	1609112	1653	2412022	2315	3026034	2865
0419065	398	1206092	1184	1609122	1653	2412032	2315	3026035	2865
0461011	400	1206104	1184	1609132	1653	2412042	2315	3026044	2865
0462011	401	1206105	1184	1610014	1639	2412052	2309	3026045	2865
0463011	402	1206114	1184	1610015	1639	2413011	2254	3027011	2867
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0601011	404	1206124	1184	1610025	1639	2413031	2304	3027034	2867
0601021	635	1206125	1184	1610032	1639	2413041	2254	3027035	2867
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0601042	404	1206144	1052	1610045	1639	2413062	2254	3027052	2867
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0601072	635	1206162	1184	1611034	1647	2413092	2254	3027075	2867
0601082	635	1206172	1184	1611035	1647	2414011	2319	3027082	2867
0601092	635	1207011	1035	1611044	1581	2414021	2319	3027092	2867
0601102	404	1207021	1037	1611045	1581	2414031	2319	3028011	2878
0601112	635	1207032	1035	1611054	1647	2414042	2319	3028022	2878
0601122	635	1207042	1035	1611055	1647	2414052	2319	3028034	2878
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0601152	635	1207072	1035	1611074	1647	2415031	2315	3028054	2914
0601162	635	1207082	1035	1611075	1647	2415041	2309	3028055	2914
0601172	635	1207092	1037	1661011	1653	2415052	2309	3028062	2878
0601182	635	1207102	1037	1801032	1656	2415062	2309	3028072	2878
0601192	635	1207112	1035	1801052	1656	2415072	2309	3029012	2890
0602011	423	1207122	1035	1801084	1656	2415082	2309	3029022	2890
0602022	423	1208012	1045	1801085	1656	2415092	2309	3029034	2890
0602032	423	1208022	1103	1802014	1811	2416011	2275	3029035	2890
0602042	423	1208032	1045	1802015	1811	2416021	2275	3030012	2898
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0603011	636	1209074	1052	1803072	1665	2417022	2288	3031042	2900
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0603112	636	1210074	1068	1804092	1674	2417122	2288	3201011	2915
0603122	527	1210075	1068	1804102	1674	2417132	2288	3201022	2915
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0603152	636	1210102	1185	1805022	1686	2461011	2303	3201044	2915
0604011	455	1210114	1068	1805032	1686	2462011	2304	3201045	2915
0604022	455	1210115	1068	1805042	1686	2463011	2304	3202012	2922
0604032	455	1210122	1185	1805054	1686	2464011	2306	3202024	2922
0604042	455	1210134	1185	1805055	1686	2465011	2307	3202025	2922
0604052	455	1210135	1185	1805062	1686	2466011	2308	3202034	2922
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0605012	467	1210165	1185	1805112	1686	2470011	2307	3202055	3004
0605022	467	1211011	1090	1806012	1699	2471011	2304	3202064	2922
0605032	467	1211024	1090	1806024	1699	2472011	2304	3202065	2922
0605042	467	1211025	1090	1806025	1699	2473011	2315	3203014	2933
0605054	467	1211032	1159	1806032	1847	2474011	2304	3203015	2933
0605055	467	1211042	1090	1806042	1699	2475011	2307	3203024	2933
0605062	467	1211052	1086	1806052	1699	2476011	2304	3203025	2933
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0607052	481	1212074	1103	1808022	1721	2602035	2333	3205024	2951
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0607072	481	1213011	1105	1808042	1721	2602052	2333	3205032	2957
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0607102	481	1213034	980	1809011	1724	2602072	2333	3205072	2957
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0608032	492	1213045	1164	1809032	1724	2603012	2346	3206012	2964
0608042	492	1213052	1105	1809042	1724	2603022	2346	3206024	2964
0608052	492	1213062	1105	1809054	1724	2603034	2346	3206025	2964
0608064	492	1213072	1105	1809055	1724	2603035	2346	3206034	2964
0608065	492	1213082	1105	1809064	1724	2603042	2346	3206035	2964
0608072	492	1213094	1105	1809065	1724	2603054	2346	3206044	2964
0608082	492	1213095	1105	1809072	1724	2603055	2346	3206045	2964
0608092	492	1214012	1124	1809082	1724	2604012	2449	3206054	3007
0608104	492	1214022	2346	1810011	1735	2604024	2449	3206055	3007
0608105	492	1214034	1124	1810022	1735	2604025	2449	3206064	2964
0608112	492	1214035	1124	1810032	1735	2604034	2449	3206065	2964

Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA
0608122	492	1214042	1124	1810042	1735	2604035	2449	3206072	3080
0608132	527	1214054	1124	1810052	1735	2604044	2449	3206084	3009
0609014	637	1214055	1124	1810062	1735	2604045	2449	3206085	3009
0609015	637	1214062	1124	1810072	1735	2604054	2449	3206092	2964
0609022	637	1215011	1130	1811011	1742	2604055	2449	3207014	2978
0609034	510	1215021	1132	1811022	1742	2604062	2449	3207015	2978
0609035	510	1215032	1132	1811032	1742	2604072	2449	3207024	2978
0609042	637	1215042	1130	1811042	1742	2604082	2449	3207025	2978
0609052	637	1215052	1130	1811052	1742	2604092	2449	3207034	2978
0609062	637	1215064	1132	1811062	1742	2604102	2449	3207035	2978
0609072	637	1215065	1132	1811074	1742	2604112	2449	3207044	3081
0609082	637	1215072	1132	1811075	1742	2604122	2449	3207045	3081
0609092	637	1215082	1132	1811084	1742	2604132	2449	3207052	2978
0609102	637	1215092	1132	1811085	1742	2604142	2449	3207064	3081
0609112	637	1216014	1186	1811092	1742	2604152	2449	3207065	3081
0609122	637	1216015	1186	1811102	1742	2604162	2449	3208011	2985
0609132	637	1216022	1186	1812012	1820	2604172	2449	3208022	2985
0609142	637	1216032	1186	1812022	1820	2604182	2449	3208034	2985
0609152	637	1216042	1186	1812032	1820	2604192	2449	3208035	2985
0609162	510	1216054	1186	1812042	1820	2605012	2375	3208042	2985
0610012	527	1216055	1186	1812054	1820	2605022	2375	3208052	2985
0610022	527	1216064	1186	1812055	1820	2605034	2375	3208062	2985
0610034	527	1216065	1186	1812064	1820	2605035	2375	3208072	2985
0610035	527	1216072	995	1812065	1820	2605042	2375	3209012	3079
0610042	527	1216082	1186	1812074	1820	2605052	2375	3209022	3079
0610052	527	1216092	1186	1812075	1820	2605062	2375	3209034	3079
0610062	637	1216104	1186	1813012	1845	2605072	2375	3209035	3079
0611011	532	1216105	1186	1813022	1845	2605084	2375	3209042	3079
0611021	532	1216112	1186	1813032	1845	2605085	2375	3209052	3079
0611032	532	1216122	1186	1813042	1845	2606012	2387	3209064	3079
0611042	532	1216134	1186	1813052	1845	2606022	2387	3209065	3079
0611052	532	1216135	1186	1813062	1845	2606032	2387	3209074	3079
0611062	532	1216144	1186	1813072	1845	2606044	2387	3209075	3079
0611072	532	1216145	1186	1813082	1845	2606045	2387	3209082	3079
0611082	532	1216154	1186	1813092	1845	2606054	2387	3210014	3004
0611092	532	1216155	1186	1813102	1845	2606055	2387	3210015	3004
0611102	532	1216162	1686	1814011	1774	2606062	2387	3210022	3007
0611112	532	1217011	1159	1814022	423	2606072	2393	3210034	3007
0612012	548	1217022	1159	1814032	1774	2606082	2387	3210035	3007
0612022	548	1217032	1161	1814042	1774	2607011	2393	3210044	3009
0612032	548	1217042	1159	1814054	1774	2607022	2393	3210045	3009
0612042	548	1217052	1159	1814055	1774	2607032	2393	3210052	3004
0612054	548	1218014	1164	1814062	1774	2607044	2393	3211012	3080
0612055	548	1218015	1164	1814074	1774	2607045	2393	3211022	3080

Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA
0612064	548	1218022	1174	1814075	1774	2607054	2393	3211034	3016
0612065	548	1218034	1174	1814082	1774	2607055	2393	3211035	3016
0612072	548	1218035	1174	1814092	1774	2607062	2393	3211044	3016
0613012	555	1218042	1174	1815012	1787	2608014	2405	3211045	3016
0613022	555	1218052	1174	1815022	1787	2608015	2405	3212012	3023
0613032	555	1218062	1174	1815034	1787	2608022	2405	3212022	3023
0613044	555	1218072	1174	1815035	1787	2608032	2405	3212034	3023
0613045	555	1218082	1174	1815044	1787	2608044	2405	3212035	3023
0613052	555	1218094	1174	1815045	1787	2608045	2405	3212042	3023
0613062	555	1218095	1174	1815052	1787	2608052	2405	3212054	3023
0613072	527	1218102	1164	1816011	1846	2609011	2409	3212055	3023
0614011	560	1219012	1184	1816024	1846	2609022	2409	3212062	3023
0614022	560	1219022	1184	1816025	1846	2609032	2409	3213011	3026
0614032	560	1219032	1184	1816034	1846	2609044	2409	3213021	3026
0614044	560	1219044	1184	1816035	1846	2609045	2409	3213032	3026
0614045	560	1219045	1184	1816042	1846	2609052	1847	3213042	3026
0614052	560	1219054	1184	1816052	1846	2609062	2409	3213052	3026
0614062	560	1219055	1184	1816064	1846	2609072	2409	3213062	3026
0614072	560	1261011	1184	1816065	1846	2609082	2409	3214011	3032
0614084	560	1262011	1185	1816072	1846	2609094	2409	3214024	3032
0614085	637	1263011	1186	1816082	1846	2609095	2409	3214025	3032
0614092	560	1401014	1189	1816092	1846	2610011	2419	3214034	3032
0614102	560	1401015	1189	1816102	1846	2610022	2419	3214035	3032
0614112	560	1401022	1189	1816114	1846	2610032	2419	3214042	3032
0615011	573	1401032	1189	1816115	1846	2610042	2419	3214054	3032
0615022	573	1401042	1189	1816122	1846	2610054	2419	3214055	3032
0615032	573	1401052	1189	1816132	1846	2610055	2419	3214062	3032
0615042	404	1401064	1189	1816144	1846	2611011	2425	3214082	3032
0615052	573	1401065	1189	1816145	1846	2611022	2425	3214092	3032
0615062	573	1402011	1195	1817011	1811	2611032	2425	3214102	3032
0615072	573	1402022	1195	1817022	1811	2611042	2425	3214114	3032
0615082	573	1402034	1195	1817032	1811	2611054	2425	3214115	3032
0616011	584	1402035	1195	1817042	1844	2611055	2425	3215011	3046
0616022	584	1402042	1195	1817052	1811	2612012	2439	3215024	3046
0616032	584	1402052	1195	1817062	1811	2612022	2439	3215025	3046
0616044	584	1402062	1195	1817074	1811	2612032	2439	3215034	3046
0616045	584	1402072	1195	1817075	1811	2612044	2439	3215035	3046
0616052	584	1402082	1195	1817082	1811	2612045	2439	3215044	3046
0616062	584	1402092	1195	1818011	1820	2612054	2439	3215045	3046
0617011	588	1403011	1205	1818022	1820	2612055	2439	3215052	3046
0617022	588	1403021	1205	1818032	1820	2612062	2439	3215062	3046
0617034	588	1403032	1205	1818042	1820	2612074	2439	3216011	3055
0617035	588	1403042	1205	1818052	1820	2612075	2439	3216022	3055
0617042	588	1403052	1205	1818062	1820	2612082	2439	3216034	3055

Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA	Gmina	LMA
0617052	588	1403062	1205	1819012	1846	2613012	2447	3216035	3055
0618011	594	1403072	1205	1819022	1844	2613022	2447	3216042	3055
0618022	594	1403082	1205	1819032	1846	2613032	2447	3216052	3055
0618032	594	1403092	1205	1819044	1846	2613042	2447	3216062	3055
0618042	594	1403104	1205	1819045	1846	2613052	2447	3217011	3062
0618052	594	1403105	1205	1819052	1846	2613064	2447	3217024	3062
0618064	600	1403112	1205	1820014	1847	2613065	2447	3217025	3062
0618065	600	1403122	584	1820015	1847	2661011	2449	3217034	3062
0618072	594	1403132	1205	1820022	1820	2801011	2450	3217035	3062
0618082	594	1403144	1205	1820032	1820	2801021	2450	3217044	3062
0618092	594	1403145	1205	1820044	1847	2801032	2450	3217045	3062
0618102	600	1404011	1221	1820045	1847	2801044	2450	3217052	3062
0618112	594	1404022	1221	1821012	1840	2801045	2450	3218014	2945
0618124	600	1404032	1221	1821022	1840	2801052	2450	3218015	2945
0618125	600	1404042	1460	1821034	1840	2801064	2450	3218024	3072
0618132	594	1404052	1221	1821035	1840	2801065	2450	3218025	3072
0619011	609	1405011	1229	1821042	1840	2802011	2458	3218032	3072
0619022	609	1405021	1550	1821052	1840	2802022	2458	3218044	2951
0619032	609	1405032	1229	1861011	1844	2802034	2458	3218045	2951
0619042	609	1405044	1229	1862011	1845	2802035	2458	3218054	3072
0619052	527	1405045	1229	1863011	1846	2802042	2458	3218055	3072
0619062	609	1405052	1229	1864011	1847	2802054	2458	3261011	3079
0619072	636	1405062	1229	2001011	1848	2802055	2458	3262011	3080
0619082	609	1406012	1237	2001022	1848	2802062	2458	3263011	3081
0620012	638								

**Table 2.2 Persons working and living in LMAs (EMP\_live – persons living in LMA, EMP\_work – persons working in LMA, EMP\_live\_work – persons both living and working in LMA)**

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
1	Bolesławiec	39884	35129	32324	0.920	0.810
9	Kobierzyce	33787	28282	26180	0.926	0.775
16	Głogów	38352	30569	27352	0.895	0.713
28	Jawor	20277	16143	15006	0.930	0.740
44	Kamienna Góra	15732	13232	12376	0.935	0.787
50	Kłodzko	50290	44333	42032	0.948	0.836
78	Lubań	24958	21259	19873	0.935	0.796
87	Lubin	59301	65716	50874	0.774	0.858
104	Milicz	13545	12111	10956	0.905	0.809
106	Oleśnica	40420	34954	31140	0.891	0.770
118	Oława	47508	41387	35578	0.860	0.749
145	Świdnica	51054	45286	40438	0.893	0.792
176	Wałbrzych	63931	58565	51255	0.875	0.802
180	Wołów	17060	14610	13058	0.894	0.765

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
199	Ząbkowice Śląskie	22856	18523	17188	0.928	0.752
206	Zgorzelec	29101	28299	25667	0.907	0.882
216	Złotoryja	14255	11522	10588	0.919	0.743
222	Jelenia Góra	53227	51649	46753	0.905	0.878
223	Legnica	59142	60169	47698	0.793	0.806
224	Wrocław	358537	436835	323927	0.742	0.903
226	Aleksandrów Kujawski	17877	16233	15084	0.929	0.844
234	Brodnica	28899	27045	25395	0.939	0.879
256	Chełmno	18744	15376	14546	0.946	0.776
263	Golub-Dobrzyń	14830	12985	12052	0.928	0.813
273	Łasin	4211	3823	3391	0.887	0.805
278	Inowrocław	65218	61998	56567	0.912	0.867
291	Lipno	19517	17326	16466	0.950	0.844
304	Mogilno	17379	15232	13891	0.912	0.799
312	Nakło Nad Notecią	21739	17744	16117	0.908	0.741
323	Radziejów	14917	13054	12543	0.961	0.841
325	Rypin	16015	14643	13903	0.949	0.868
333	Sępólno Krajeńskie	7755	6745	6219	0.922	0.802
337	Więcbork	5815	5215	4814	0.923	0.828
347	Świecie	22586	22210	19551	0.880	0.866
365	Tuchola	14676	12925	12286	0.951	0.837
367	Wąbrzeźno	12565	11066	10512	0.950	0.837
398	Żnin	21432	18254	17016	0.932	0.794
400	Bydgoszcz	196407	209440	180280	0.861	0.918
401	Grudziądz	51020	47569	44157	0.928	0.865
402	Toruń	115356	119610	103174	0.863	0.894
403	Włocławek	71207	66828	62719	0.939	0.881
404	Międzyrzec Podlaski	14782	12706	11879	0.935	0.804
423	Biłgoraj	39326	37464	35227	0.940	0.896
455	Hrubieszów	22671	20617	20025	0.971	0.883
467	Janów Lubelski	15653	14653	13895	0.948	0.888
471	Krasnystaw	21139	19194	18226	0.950	0.862
481	Kraśnik	32462	29483	28461	0.965	0.877
492	Lubartów	30345	25640	24272	0.947	0.800
510	Bychawa	5365	4636	4302	0.928	0.802
527	Puchaczów	24426	22234	19830	0.892	0.812
532	Łuków	40696	35427	33524	0.946	0.824
548	Opole Lubelskie	21152	18815	17942	0.954	0.848
555	Parczew	11630	10374	9954	0.960	0.856
560	Puławy	40738	38600	34984	0.906	0.859
573	Radzyń Podlaski	19366	16928	15866	0.937	0.819
584	Dęblin	25651	22371	20510	0.917	0.800
588	Świdnik	27372	23158	20018	0.864	0.731



LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
594	Tomaszów Lubelski	23743	22005	20947	0.952	0.882
600	Telatyn	5766	5240	4980	0.950	0.864
609	Włodawa	10913	9947	9374	0.942	0.859
635	Biała Podlaska	47451	44336	41903	0.945	0.883
636	Chełm	45910	40634	38771	0.954	0.845
637	Lublin	182865	205585	164725	0.801	0.901
638	Zamość	57197	54267	50524	0.931	0.883
639	Kostrzyn Nad Odrą	14428	12981	11307	0.871	0.784
652	Krosno Odrzańskie	27876	24122	22158	0.919	0.795
656	Międzyrzecz	23151	21055	18556	0.881	0.802
664	Nowa Sól	27137	23190	21619	0.932	0.797
682	Ślubice	15333	14605	13005	0.890	0.848
686	Drezdenko	7303	6350	5823	0.917	0.797
696	Sulęcín	11031	9560	8498	0.889	0.770
704	Świebodzin	18158	17691	15342	0.867	0.845
717	Sulechów	16970	14801	12705	0.858	0.749
724	Żagań	24884	21077	19262	0.914	0.774
736	Żary	22987	22189	19296	0.870	0.839
748	Wschowa	16629	14576	13267	0.910	0.798
753	Gorzów Wielkopolski	71010	68099	61124	0.898	0.861
754	Zielona Góra	63653	73675	56127	0.762	0.882
755	Kleszczów	55853	54687	47942	0.877	0.858
764	Kutno	38543	34472	32566	0.945	0.845
778	Łask	19915	17177	14969	0.871	0.752
787	Łęczyca	20760	19323	17564	0.909	0.846
791	Łowicz	31609	26026	24711	0.949	0.782
814	Opoczno	26272	21882	20730	0.947	0.789
821	Pabianice	36222	33183	28403	0.856	0.784
828	Pajęczno	16556	13528	12589	0.931	0.760
852	Poddębice	16809	14432	13557	0.939	0.807
858	Radomsko	35557	31589	29665	0.939	0.834
869	Masłowice	4091	3525	3319	0.942	0.811
874	Rawa Mazowiecka	31855	27258	25962	0.952	0.815
881	Sieradz	46731	42947	40730	0.948	0.872
904	Tomaszów Mazowiecki	36101	34054	30697	0.901	0.850
923	Wieluń	32844	30546	28401	0.930	0.865
932	Wieruszów	15319	14342	12566	0.876	0.820
934	Zduńska Wola	25844	24563	21523	0.876	0.833
941	Zgierz	40167	33561	29229	0.871	0.728
950	Koluszki	23829	19220	17368	0.904	0.729
955	Łódź	336334	364803	305492	0.837	0.908
956	Piotrków Trybunalski	62078	58082	50548	0.870	0.814

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
957	Skiernewice	32354	27967	24434	0.874	0.755
958	Bochnia	39846	33777	31265	0.926	0.785
969	Brzesko	33092	29146	26820	0.920	0.810
980	Chrzanów	47996	40026	34722	0.867	0.723
987	Dąbrowa Tarnowska	18941	16450	15703	0.955	0.829
995	Gorlice	38861	35049	33163	0.946	0.853
1035	Limanowa	33160	29970	27912	0.931	0.842
1037	Mszana Dolna	11003	9999	9185	0.919	0.835
1045	Miechów	17016	14591	13537	0.928	0.796
1052	Myslenice	44235	37260	33947	0.911	0.767
1064	Grybów	10124	8776	7824	0.892	0.773
1068	Krynica-Zdrój	11610	11370	9868	0.868	0.850
1086	Jablonka	8469	7586	6981	0.920	0.824
1090	Nowy Targ	35471	34954	31080	0.889	0.876
1093	Rabka-Zdrój	15309	13331	11988	0.899	0.783
1100	Olkusz	37140	30274	26847	0.887	0.723
1103	Wolbrom	13941	11906	10406	0.874	0.746
1105	Oświęcim	41196	34465	28217	0.819	0.685
1124	Koniusza	14949	13063	11973	0.917	0.801
1130	Jordanów	8253	7234	6629	0.916	0.803
1132	Sucha Beskidzka	21865	19318	17814	0.922	0.815
1159	Zakopane	26065	26375	23183	0.879	0.889
1161	Bukowina Tatrzańska	4652	4403	3845	0.873	0.827
1164	Andrychów	38094	29847	25487	0.854	0.669
1174	Wadowice	39678	35315	30687	0.869	0.773
1184	Kraków	439018	502030	396654	0.790	0.904
1185	Nowy Sącz	77686	80473	70242	0.873	0.904
1186	Tarnów	102402	101545	90232	0.889	0.881
1189	Białobrzegi	13955	12140	11156	0.919	0.799
1195	Ciechanów	35551	31039	29152	0.939	0.820
1205	Garwolin	41148	33320	31551	0.947	0.767
1221	Gostynin	14306	12764	11719	0.918	0.819
1229	Grodzisk Mazowiecki	65764	55892	45682	0.817	0.695
1237	Grójec	41478	35709	32846	0.920	0.792
1251	Kozienice	31113	25527	24054	0.942	0.773
1264	Lipsko	13109	11660	11279	0.967	0.860
1270	Łosice	13447	12358	11786	0.954	0.876
1275	Maków Mazowiecki	17472	15453	14695	0.951	0.841
1286	Mińsk Mazowiecki	53688	41382	37638	0.910	0.701
1301	Mława	30601	27623	25694	0.930	0.840
1311	Nowy Dwór Mazowiecki	40963	34417	28566	0.830	0.697
1325	Lyse	6218	5980	5458	0.913	0.878

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
1327	Myszyniec	4660	4223	3952	0.936	0.848
1331	Ostrów Mazowiecka	26100	22042	21225	0.963	0.813
1344	Otwock	50243	43542	35285	0.810	0.702
1380	Płońsk	33211	28497	26658	0.935	0.803
1399	Przasnysz	15882	14557	13578	0.933	0.855
1412	Przysucha	14056	12069	11390	0.944	0.810
1419	Pułtusk	18269	15651	14460	0.924	0.792
1453	Sierpc	17007	15239	14447	0.948	0.849
1460	Sochaczew	51455	44673	38466	0.861	0.748
1468	Sokołów Podlaski	22755	22077	19543	0.885	0.859
1494	Węgrów	27163	21569	20494	0.950	0.754
1517	Wołomin	67025	52914	45002	0.850	0.671
1523	Wyszków	28842	23625	21864	0.925	0.758
1530	Zwoleń	13250	11412	10825	0.949	0.817
1538	Żuromin	13255	12004	11632	0.969	0.878
1546	Ostrołęka	45015	41685	39329	0.943	0.874
1547	Płock	90804	88601	80706	0.911	0.889
1548	Radom	111164	104384	96611	0.926	0.869
1549	Siedlce	61309	56896	51783	0.910	0.845
1550	Warszawa	979478	1350204	930188	0.689	0.950
1551	Brzeg	28721	23664	21170	0.895	0.737
1562	Głubczyce	14095	12359	11522	0.932	0.817
1566	Kędzierzyn-Koźle	32177	30049	27023	0.899	0.840
1574	Kluczbork	22808	20474	18334	0.895	0.804
1581	Krapkowice	23892	22967	18853	0.821	0.789
1588	Namysłów	15784	13084	12159	0.929	0.770
1599	Nysa	43654	38361	36393	0.949	0.834
1612	Olesno	9269	9539	7817	0.819	0.843
1613	Ozimek	9636	7723	6857	0.888	0.712
1639	Prudnik	18393	15967	14811	0.928	0.805
1647	Strzelce Opolskie	21658	19444	16787	0.863	0.775
1653	Opole	97436	111991	87699	0.783	0.900
1656	Ustrzyki Dolne	7045	6299	5858	0.930	0.832
1665	Dębica	46772	45105	40503	0.898	0.866
1674	Jarosław	39615	35366	32840	0.929	0.829
1686	Jasło	39599	34870	32142	0.922	0.812
1699	Kolbuszowa	16706	15912	13733	0.863	0.822
1721	Leżajsk	21308	19043	17866	0.938	0.838
1724	Lubaczów	18164	16404	16031	0.977	0.883
1735	Łańcut	27387	21124	19286	0.913	0.704
1742	Mielec	48032	46904	43330	0.924	0.902
1774	Przeworsk	25063	20887	19175	0.918	0.765
1787	Ropczyce	24292	19725	17989	0.912	0.741
1811	Sanok	46542	43177	39275	0.910	0.844

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
1820	Stalowa Wola	60872	57666	53113	0.921	0.873
1840	Lesko	8218	7357	6637	0.902	0.808
1844	Krosno	60029	56727	50155	0.884	0.836
1845	Przemyśl	43449	39755	36684	0.923	0.844
1846	Rzeszów	142325	166840	129000	0.773	0.906
1847	Tarnobrzeg	30148	27918	23939	0.857	0.794
1848	Augustów	18658	17506	16978	0.970	0.910
1880	Bielsk Podlaski	16654	15632	14602	0.934	0.877
1884	Brańsk	4401	4200	4014	0.956	0.912
1888	Grajewo	15604	14972	14156	0.945	0.907
1896	Hajnówka	15622	14307	13411	0.937	0.858
1906	Kolno	11180	10489	10109	0.964	0.904
1931	Mońki	13046	12173	11783	0.968	0.903
1934	Sejny	7371	6730	6579	0.978	0.893
1939	Siemiatycze	15340	14829	14100	0.951	0.919
1949	Dąbrowa Białostocka	9399	8566	8414	0.982	0.895
1958	Sokółka	16848	15289	14591	0.954	0.866
1972	Wysokie Mazowieckie	18972	18706	17168	0.918	0.905
1973	Ciechanowiec	6581	5886	5684	0.966	0.864
1985	Zambrów	15292	15187	13586	0.895	0.888
1990	Białystok	159869	160703	148572	0.925	0.929
1991	Łomża	36234	35461	32942	0.929	0.909
1992	Suwałki	38813	37083	35314	0.952	0.910
1994	Bytów	18719	17885	16707	0.934	0.893
1999	Miastko	6248	5539	5080	0.917	0.813
2005	Chojnice	26403	25198	22417	0.890	0.849
2009	Czersk	12871	11139	10079	0.905	0.783
2012	Człuchów	18707	17946	16129	0.899	0.862
2031	Kartuzy	37247	34594	29176	0.843	0.783
2033	Sierakowice	8780	8020	7230	0.901	0.823
2039	Kościerzyna	23468	21805	20291	0.931	0.865
2047	Kwidzyn	29919	28245	26570	0.941	0.888
2054	Lębork	22038	20728	18852	0.909	0.855
2059	Malbork	29185	25048	23013	0.919	0.789
2067	Nowy Dwór Gdański	11478	9403	8834	0.939	0.770
2074	Puck	23510	20073	18072	0.900	0.769
2092	Starogard Gdański	41384	36949	34315	0.929	0.829
2104	Tczew	41351	36909	31818	0.862	0.769
2114	Wejherowo	40207	34862	28886	0.829	0.718
2122	Dzierzgoń	6629	6202	5427	0.875	0.819
2129	Gdańsk	226441	255168	196709	0.771	0.869
2130	Gdynia	127046	134087	98066	0.731	0.772

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
2131	Ślupsk	67532	64527	60185	0.933	0.891
2154	Cieszyn	34216	28717	23594	0.822	0.690
2163	Skoczów	31837	29464	23755	0.806	0.746
2196	Kłobuck	32724	28051	25442	0.907	0.777
2207	Lubliniec	31405	28723	25644	0.893	0.817
2221	Myszków	29931	25949	22341	0.861	0.746
2232	Pszczyna	34633	28724	23977	0.835	0.692
2235	Racibórz	36933	34118	29917	0.877	0.810
2254	Tarnowskie Góry	42171	42982	30112	0.701	0.714
2275	Zawiercie	40509	32929	30401	0.923	0.750
2288	Żywiec	53704	45498	41062	0.903	0.765
2303	Bielsko-Biała	124839	136017	106945	0.786	0.857
2304	Katowice	378919	452738	315855	0.698	0.834
2306	Częstochowa	138797	136795	121435	0.888	0.875
2307	Sosnowiec	207181	180845	145731	0.806	0.703
2308	Gliwice	171507	173836	137976	0.794	0.804
2309	Jastrzębie-Zdrój	103758	97214	78554	0.808	0.757
2310	Jaworzno	35513	29819	24962	0.837	0.703
2315	Rybnik	85754	72826	61315	0.842	0.715
2319	Tychy	78398	72284	55696	0.771	0.710
2322	Busko-Zdrój	24134	22760	21280	0.935	0.882
2333	Jędrzejów	28983	25283	23547	0.931	0.812
2346	Kazimierza Wielka	14470	12757	12281	0.963	0.849
2375	Końskie	26799	24060	22242	0.924	0.830
2387	Opatów	17160	14804	13639	0.921	0.795
2393	Ostrowiec Świętokrzyski	37903	34290	32451	0.946	0.856
2405	Pińczów	14840	13431	12323	0.918	0.830
2409	Sandomierz	25660	25670	21770	0.848	0.848
2419	Skarżysko-Kamienna	34783	31378	26996	0.860	0.776
2425	Starachowice	35902	32468	30300	0.933	0.844
2439	Staszów	29097	27265	25565	0.938	0.879
2447	Włoszczowa	19808	17872	16710	0.935	0.844
2449	Kielce	150015	157839	137636	0.872	0.917
2450	Bartoszyce	18851	16638	15834	0.952	0.840
2458	Braniewo	12493	11106	10487	0.944	0.839
2467	Działdowo	13276	12331	11144	0.904	0.839
2470	Lidzbark	4924	4240	3942	0.930	0.801
2486	Ełk	27207	24995	24009	0.961	0.882
2491	Giżycko	19479	18721	17085	0.913	0.877
2498	Łława	26797	24731	22766	0.921	0.850
2503	Lubawa	11135	11690	9579	0.819	0.860
2508	Kętrzyn	20578	17910	17171	0.959	0.834

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
2516	Lidzbark Warmiński	12792	11278	10607	0.941	0.829
2522	Mragowo	17202	15583	14722	0.945	0.856
2531	Nidzica	11580	10174	9789	0.962	0.845
2533	Nowe Miasto Lubawskie	12467	10802	10020	0.928	0.804
2539	Olecko	11839	10783	10148	0.941	0.857
2545	Biskupiec	7400	6819	5826	0.854	0.787
2560	Ostróda	22646	20937	19264	0.920	0.851
2569	Morąg	13385	11224	10614	0.946	0.793
2576	Pisz	17401	15179	14739	0.971	0.847
2580	Szczytno	27526	24907	23906	0.960	0.868
2591	Gołdap	8907	8324	7994	0.960	0.897
2595	Węgorzewo	7801	7333	6517	0.889	0.835
2597	Elbląg	61531	58113	55123	0.949	0.896
2598	Olsztyn	105200	115024	96063	0.835	0.913
2599	Chodzież	18065	17037	15661	0.919	0.867
2607	Czarnków	23949	20763	18972	0.914	0.792
2613	Trzcianka	8593	8065	7018	0.870	0.817
2617	Gniezno	44687	39329	35605	0.905	0.797
2633	Gostyń	32390	29540	27028	0.915	0.834
2652	Jarocin	27579	24094	21990	0.913	0.797
2671	Kępno	24021	25239	21659	0.858	0.902
2677	Koło	27263	25147	23141	0.920	0.849
2684	Kłodawa	7245	6373	5810	0.912	0.802
2710	Kościan	33761	27025	24553	0.909	0.727
2723	Krotoszyn	31536	31268	27740	0.887	0.880
2739	Międzychód	21551	19540	17673	0.904	0.820
2747	Nowy Tomyśl	31835	30037	25423	0.846	0.799
2753	Oborniki	23338	19870	17035	0.857	0.730
2758	Ostrów Wielkopolski	61905	57912	52485	0.906	0.848
2777	Ostrzeszów	21939	21810	19324	0.886	0.881
2779	Piła	52192	49112	44397	0.904	0.851
2797	Pleszew	24267	22216	20348	0.916	0.839
2831	Rawicz	27138	25203	22563	0.895	0.831
2833	Słupca	26825	24097	21516	0.893	0.802
2852	Wronki	29060	25465	22121	0.869	0.761
2857	Środa Wielkopolska	24330	21157	18368	0.868	0.755
2865	Śrem	35670	37623	27793	0.739	0.779
2867	Turek	32226	29630	28206	0.952	0.875
2878	Wągrowiec	22747	18930	17636	0.932	0.775
2890	Grodzisk Wielkopolski	52685	48029	43616	0.908	0.828
2898	Września	30795	26673	23643	0.886	0.768
2900	Złotów	19830	18944	17100	0.903	0.862

LMA	LMA Name	EMP_live	EMP_work	EMP_live_work	DSC	SSC
2911	Kalisz	71374	70150	63438	0.904	0.889
2912	Konin	74578	70864	65279	0.921	0.875
2913	Leszno	57163	55939	49404	0.883	0.864
2914	Poznań	379061	457032	346323	0.758	0.914
2915	Białogard	15064	12511	11630	0.930	0.772
2922	Choszczno	13098	11463	10771	0.940	0.822
2933	Drawsko Pomorskie	18157	16910	15817	0.935	0.871
2941	Goleniów	19961	19603	16527	0.843	0.828
2945	Nowogard	9195	8217	7178	0.874	0.781
2951	Gryfice	13472	12718	11143	0.876	0.827
2957	Trzebiatów	8901	7857	6933	0.882	0.779
2964	Gryfino	22837	19971	18046	0.904	0.790
2978	Kamień Pomorski	9183	8302	7495	0.903	0.816
2985	Kołobrzeg	28155	27123	25104	0.926	0.892
3004	Barlinek	10647	9755	8690	0.891	0.816
3007	Dębno	9852	8441	7720	0.915	0.784
3009	Mysłibórz	8308	7362	6554	0.890	0.789
3016	Police	16410	14913	12654	0.849	0.771
3023	Pyrzyce	13377	11429	10263	0.898	0.767
3026	Sławno	18857	15516	14666	0.945	0.778
3032	Stargard Szczeciński	40894	35778	32511	0.909	0.795
3046	Szczecinek	27013	23737	22600	0.952	0.837
3055	Świdwin	15075	13896	12723	0.916	0.844
3062	Wałcz	18133	16216	15054	0.928	0.830
3072	Łobez	7726	6497	6011	0.925	0.778
3079	Koszalin	62181	62299	55266	0.887	0.889
3080	Szczecin	159198	178968	143632	0.803	0.902
3081	Świnoujście	20188	18741	17606	0.939	0.872

Note 1: Supply side self-containment (SSC) is the number of persons living and working in an area divided by the number of residents in the area. Demand side self-containment (DSC) is the number of persons living and working in an area divided by the number of jobs (residents and not-residents employed) in the area.

**Table 2.3 Number of employed persons in years 2011-2012 by labour market areas and gender**

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
POLAND-TOTAL		8,640,456	4,425,329	4,215,127	8,589,779	4,351,970	4,237,809
1	Bolesławiec	21,651	10,814	10,837	21,391	10,631	10,760
9	Kobierzyce	15,980	8,011	7,969	15,644	7,638	8,006
16	Głogów	19,698	10,778	8,920	19,447	10,620	8,827
28	Jawor	8,439	4,514	3,925	8,351	4,348	4,003
44	Kamienna Góra	8,167	3,737	4,430	7,761	3,399	4,362
50	Kłodzko	24,996	11,241	13,755	24,255	10,905	13,350
78	Lubań	11,523	5,313	6,210	11,255	5,299	5,956
87	Lubin	53,003	34,372	18,631	52,734	34,190	18,544
104	Milicz	6,062	3,260	2,802	6,133	3,151	2,982

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
106	Oleśnica	18,902	10,019	8,883	19,032	10,123	8,909
118	Oława	27,969	14,831	13,138	27,230	14,357	12,873
145	Świdnica	29,331	15,920	13,411	28,683	15,416	13,267
176	Wałbrzych	39,400	20,074	19,326	38,559	19,613	18,946
180	Wołów	8,663	4,621	4,042	8,674	4,648	4,026
199	Ząbkowice Śląskie	9,943	4,970	4,973	10,177	4,878	5,299
206	Zgorzelec	20,368	11,411	8,957	19,293	10,617	8,676
216	Złotoryja	5,848	2,718	3,130	5,776	2,640	3,136
222	Jelenia Góra	33,299	15,217	18,082	33,557	15,031	18,526
223	Legnica	40,769	21,160	19,609	40,491	20,815	19,676
224	Wrocław	294,986	145,455	149,531	293,295	143,661	149,634
226	Aleksandrów Kujawski	8,496	3,742	4,754	8,157	3,448	4,709
234	Brodnica	15,092	8,342	6,750	15,384	8,503	6,881
256	Chełmno	7,701	3,858	3,843	7,726	3,739	3,987
263	Golub-Dobrzyń	5,669	3,001	2,668	5,881	3,064	2,817
273	Łasin	1,540	853	687	1,549	868	681
278	Inowrocław	34,445	18,772	15,673	34,465	18,128	16,337
291	Lipno	6,991	3,240	3,751	7,030	3,118	3,912
304	Mogilno	8,094	4,869	3,225	8,021	4,695	3,326
312	Nakło Nad Notecią	8,851	4,698	4,153	9,065	4,578	4,487
323	Radziejów	4,865	2,340	2,525	4,771	2,208	2,563
325	Rypin	6,717	3,618	3,099	6,777	3,611	3,166
333	Sępólno Krajeńskie	3,522	1,843	1,679	3,565	1,744	1,821
337	Więcbork	2,047	1,046	1,001	2,200	1,065	1,135
347	Świecie	14,326	8,271	6,055	14,323	8,159	6,164
365	Tuchola	6,748	3,612	3,136	6,690	3,513	3,177
367	Wąbrzeźno	5,480	3,075	2,405	5,390	3,010	2,380
398	Żnin	9,619	5,095	4,524	9,681	4,912	4,769
400	Bydgoszcz	141,793	72,488	69,305	141,006	70,261	70,745
401	Grudziądz	27,447	14,431	13,016	27,870	14,339	13,531
402	Toruń	81,715	42,015	39,700	77,370	39,163	38,207
403	Włocławek	41,900	22,474	19,426	39,814	21,007	18,807
404	Międzyrzec Podlaski	5,491	2,501	2,990	5,368	2,433	2,935
423	Biłgoraj	14,668	7,648	7,020	14,279	7,426	6,853
455	Hrubieszów	6,937	3,190	3,747	6,844	3,071	3,773
467	Janów Lubelski	5,779	2,952	2,827	5,636	2,799	2,837
471	Krasnystaw	8,691	4,343	4,348	8,151	3,937	4,214
481	Kraśnik	13,509	6,800	6,709	12,927	6,335	6,592
492	Lubartów	10,491	4,877	5,614	10,567	4,958	5,609
510	Bychawa	1,474	622	852	1,475	628	847
527	Puchaczów	13,410	8,888	4,522	13,545	9,027	4,518



LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
532	Łuków	14,873	6,650	8,223	14,954	6,776	8,178
548	Opole Lubelskie	6,248	2,859	3,389	6,137	2,798	3,339
555	Parczew	4,009	1,856	2,153	4,074	1,876	2,198
560	Puławy	22,455	11,673	10,782	22,720	11,926	10,794
573	Radzyń Podlaski	7,705	3,301	4,404	7,655	3,171	4,484
584	Dęblin	8,975	4,071	4,904	8,837	3,982	4,855
588	Świdnik	11,656	6,085	5,571	11,627	6,186	5,441
594	Tomaszów Lubelski	9,679	5,242	4,437	9,018	4,725	4,293
600	Telatyn	1,759	970	789	1,509	698	811
609	Włodawa	4,673	2,173	2,500	4,578	2,046	2,532
635	Biała Podlaska	22,451	10,879	11,572	22,091	10,589	11,502
636	Chełm	20,207	9,547	10,660	19,190	8,777	10,413
637	Lublin	127,523	61,550	65,973	128,014	60,860	67,154
638	Zamość	26,684	12,994	13,690	26,413	12,636	13,777
639	Kostrzyn Nad Odrą	9,211	5,300	3,911	9,857	5,649	4,208
652	Krosno Odrzańskie	12,793	6,416	6,377	12,354	6,119	6,235
656	Międzyrzecz	14,782	8,102	6,680	14,048	7,332	6,716
664	Nowa Sól	14,330	7,543	6,787	13,789	7,094	6,695
682	Słubice	10,417	5,286	5,131	9,025	4,582	4,443
686	Drezdenko	3,778	2,120	1,658	3,748	2,078	1,670
696	Sulęcín	5,598	2,571	3,027	5,526	2,443	3,083
704	Świebodzin	12,279	6,090	6,189	11,685	5,759	5,926
717	Sulechów	9,213	5,030	4,183	8,976	4,785	4,191
724	Żagań	10,640	4,859	5,781	10,750	4,902	5,848
736	Żary	14,001	7,468	6,533	13,744	7,185	6,559
748	Wschowa	7,719	3,853	3,866	7,201	3,592	3,609
753	Gorzów Wielkopolski	46,110	22,048	24,062	46,458	22,336	24,122
754	Zielona Góra	47,813	24,392	23,421	47,592	23,962	23,630
755	Kleszczów	38,331	23,598	14,733	36,830	22,306	14,524
764	Kutno	20,836	11,367	9,469	20,577	10,975	9,602
778	Łask	8,049	3,789	4,260	7,719	3,659	4,060
787	Łęczyca	7,125	3,345	3,780	7,019	3,267	3,752
791	Łowicz	12,128	5,833	6,295	12,211	5,607	6,604
814	Opoczno	11,776	6,510	5,266	11,337	6,057	5,280
821	Pabianice	18,828	9,139	9,689	18,466	8,839	9,627
828	Pajęczno	5,995	2,987	3,008	6,143	3,145	2,998
852	Poddębice	4,824	2,076	2,748	4,837	2,083	2,754
858	Radomsko	18,283	9,356	8,927	18,555	9,663	8,892
869	Masłowie	1,110	525	585	1,176	562	614
874	Rawa Mazowiecka	10,104	4,714	5,390	10,289	4,804	5,485
881	Sieradz	19,464	9,140	10,324	19,720	9,306	10,414

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
904	Tomaszów Mazowiecki	19,629	9,662	9,967	19,074	9,191	9,883
923	Wieluń	15,048	7,350	7,698	14,174	6,906	7,268
932	Wieruszów	8,055	4,421	3,634	8,306	4,662	3,644
934	Zduńska Wola	15,526	7,411	8,115	14,859	6,970	7,889
941	Zgierz	17,432	8,355	9,077	16,989	8,217	8,772
950	Koluszki	8,701	4,185	4,516	8,592	4,047	4,545
955	Łódź	253,338	120,351	132,987	252,869	119,974	132,895
956	Piotrków Trybunalski	33,163	16,706	16,457	32,012	15,718	16,294
957	Skierniewice	15,415	7,558	7,857	15,043	7,307	7,736
958	Bochnia	16,434	8,359	8,075	16,776	8,380	8,396
969	Brzesko	12,825	6,510	6,315	12,896	6,470	6,426
980	Chrzanów	27,467	14,753	12,714	26,727	14,440	12,287
987	Dąbrowa Tarnowska	6,269	2,906	3,363	6,220	2,819	3,401
995	Gorlice	16,471	8,750	7,721	16,102	8,453	7,649
1035	Limanowa	12,372	6,079	6,293	12,174	5,815	6,359
1037	Mszana Dolna	2,747	1,203	1,544	2,924	1,275	1,649
1045	Miechów	5,035	2,047	2,988	5,419	2,208	3,211
1052	Myslenice	17,028	7,620	9,408	17,096	7,495	9,601
1064	Grybów	3,435	1,781	1,654	3,256	1,645	1,611
1068	Krynica-Zdrój	6,010	2,932	3,078	5,961	2,847	3,114
1086	Jabłonka	2,043	962	1,081	2,154	964	1,190
1090	Nowy Targ	14,938	6,954	7,984	15,248	6,974	8,274
1093	Rabka-Zdrój	5,290	2,319	2,971	5,323	2,296	3,027
1100	Olkusz	19,054	9,779	9,275	18,657	9,568	9,089
1103	Wolbrom	5,774	3,466	2,308	5,907	3,506	2,401
1105	Oświęcim	21,843	11,839	10,004	21,281	11,172	10,109
1124	Koniusza	3,973	1,509	2,464	3,946	1,484	2,462
1130	Jordanów	2,413	1,308	1,105	2,283	1,202	1,081
1132	Sucha Beskidzka	9,521	4,571	4,950	9,460	4,551	4,909
1159	Zakopane	10,502	3,883	6,619	10,579	3,861	6,718
1161	Bukowina Tatrzańska	1,244	501	743	1,314	529	785
1164	Andrychów	16,782	8,358	8,424	16,421	8,145	8,276
1174	Wadowice	18,292	8,482	9,810	18,298	8,667	9,631
1184	Kraków	345,067	173,502	171,565	350,101	175,791	174,310
1185	Nowy Sącz	43,640	23,729	19,911	44,018	23,817	20,201
1186	Tarnów	61,136	32,233	28,903	59,527	31,205	28,322
1189	Białobrzegi	3,188	1,488	1,700	2,983	1,336	1,647
1195	Ciechanów	16,672	8,018	8,654	16,975	8,183	8,792
1205	Garwolin	16,835	7,610	9,225	16,428	7,339	9,089
1221	Gostynin	7,003	3,410	3,593	6,736	3,241	3,495

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1229	Grodzisk Mazowiecki	32,547	16,961	15,586	31,474	16,052	15,422
1237	Grójec	14,465	7,809	6,656	14,852	7,905	6,947
1251	Kozienice	13,816	7,478	6,338	13,995	7,621	6,374
1264	Lipsko	3,825	1,756	2,069	3,811	1,705	2,106
1270	Łosice	3,772	1,783	1,989	3,738	1,782	1,956
1275	Maków Mazowiecki	4,946	2,105	2,841	5,061	2,194	2,867
1286	Mińsk Mazowiecki	19,969	9,912	10,057	20,479	10,103	10,376
1301	Mława	15,577	7,184	8,393	15,620	7,210	8,410
1311	Nowy Dwór Mazowiecki	18,200	8,443	9,757	18,728	8,484	10,244
1325	Łyse	1,963	1,123	840	1,943	#	#
1327	Myszyniec	947	380	567	1,015	#	#
1331	Ostrów Mazowiecka	9,774	4,646	5,128	9,768	4,619	5,149
1344	Otwock	24,531	11,849	12,682	25,167	12,296	12,871
1380	Płońsk	10,367	4,694	5,673	10,633	4,936	5,697
1399	Przasnysz	6,022	2,858	3,164	5,978	2,824	3,154
1412	Przysucha	4,148	1,894	2,254	4,005	1,826	2,179
1419	Pułtusk	6,854	2,713	4,141	6,568	2,613	3,955
1453	Sierpc	6,699	3,138	3,561	6,535	2,996	3,539
1460	Sochaczew	26,160	14,189	11,971	25,699	13,653	12,046
1468	Sokołów Podlaski	9,767	4,323	5,444	9,999	4,458	5,541
1494	Węgrów	7,986	3,791	4,195	7,924	3,758	4,166
1517	Wołomin	24,711	11,720	12,991	25,475	12,098	13,377
1523	Wyszków	11,417	5,593	5,824	11,336	5,524	5,812
1530	Zwolen	3,791	1,763	2,028	3,745	1,719	2,026
1538	Żuromin	3,896	1,737	2,159	4,074	1,715	2,359
1546	Ostrołęka	21,168	10,887	10,281	21,329	10,877	10,452
1547	Płock	56,486	30,979	25,507	55,645	30,075	25,570
1548	Radom	60,803	29,871	30,932	59,923	28,853	31,070
1549	Siedlce	33,715	17,494	16,221	32,846	16,959	15,887
1550	Warszawa	940,668	455,752	484,916	936,206	447,748	488,458
1551	Brzeg	14,461	7,674	6,787	14,065	7,342	6,723
1562	Głubczyce	7,342	3,718	3,624	7,253	3,629	3,624
1566	Kędzierzyn-Koźle	20,672	11,544	9,128	19,922	10,838	9,084
1574	Kluczbork	11,038	6,183	4,855	11,021	5,791	5,230
1581	Krapkowice	16,057	9,822	6,235	15,849	9,594	6,255
1588	Namysłów	7,275	3,536	3,739	7,178	3,527	3,651
1599	Nysa	21,313	10,383	10,930	21,020	10,033	10,987
1612	Olesno	4,486	2,205	2,281	4,457	2,154	2,303
1613	Ozimek	3,700	2,225	1,475	3,610	2,112	1,498
1639	Prudnik	7,897	3,661	4,236	8,021	3,559	4,462

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1647	Strzelce Opolskie	11,974	6,208	5,766	11,935	6,317	5,618
1653	Opole	73,044	37,717	35,327	73,529	37,499	36,030
1656	Ustrzyki Dolne	3,377	1,644	1,733	3,186	1,572	1,614
1665	Dębica	28,161	16,959	11,202	27,942	16,481	11,461
1674	Jarosław	20,253	9,994	10,259	20,300	9,764	10,536
1686	Jasło	21,223	11,660	9,563	20,620	11,045	9,575
1699	Kolbuszowa	7,923	4,171	3,752	7,827	3,976	3,851
1721	Leżajsk	10,449	5,207	5,242	10,142	5,074	5,068
1724	Lubaczów	7,136	3,395	3,741	6,612	2,892	3,720
1735	Łańcut	12,436	6,667	5,769	11,586	5,751	5,835
1742	Mielec	30,585	18,055	12,530	32,248	18,406	13,842
1774	Przeworsk	11,436	6,283	5,153	10,863	5,851	5,012
1787	Ropczyce	10,652	5,621	5,031	10,772	5,725	5,047
1811	Sanok	27,415	14,487	12,928	27,083	14,285	12,798
1820	Stalowa Wola	36,111	21,305	14,806	36,059	21,491	14,568
1840	Lesko	4,038	2,056	1,982	3,867	1,944	1,923
1844	Krosno	38,447	20,812	17,635	37,131	19,840	17,291
1845	Przemyśl	24,966	12,751	12,215	23,618	11,729	11,889
1846	Rzeszów	109,259	58,028	51,231	110,060	57,402	52,658
1847	Tarnobrzeg	17,500	8,512	8,988	17,495	8,392	9,103
1848	Augustów	8,049	3,898	4,151	7,859	3,657	4,202
1880	Bielsk Podlaski	8,404	4,614	3,790	8,956	4,948	4,008
1884	Brańsk	1,359	706	653	1,289	618	671
1888	Grajewo	6,498	3,305	3,193	6,403	3,206	3,197
1896	Hajnówka	8,901	4,912	3,989	8,466	4,537	3,929
1906	Kolno	3,023	1,414	1,609	3,129	1,448	1,681
1931	Mońki	3,550	1,491	2,059	3,548	1,474	2,074
1934	Sejny	1,994	766	1,228	2,001	751	1,250
1939	Siemiatycze	5,464	2,573	2,891	5,422	2,507	2,915
1949	Dąbrowa Białostocka	1,949	835	1,114	1,857	765	1,092
1958	Sokółka	6,871	3,597	3,274	6,776	3,548	3,228
1972	Wysokie Mazowieckie	7,140	3,444	3,696	7,157	3,416	3,741
1973	Ciechanowiec	1,358	584	774	1,229	473	756
1985	Zambrów	6,947	3,624	3,323	6,564	3,316	3,248
1990	Białystok	99,733	47,186	52,547	98,491	45,827	52,664
1991	Łomża	17,092	8,025	9,067	17,114	8,182	8,932
1992	Suwałki	21,780	11,088	10,692	21,180	10,730	10,450
1994	Bytów	9,874	5,573	4,301	10,128	5,717	4,411
1999	Miastko	3,184	1,752	1,432	3,186	1,723	1,463
2005	Chojnice	15,148	7,940	7,208	15,824	8,433	7,391
2009	Czersk	5,513	3,038	2,475	5,640	3,069	2,571

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
2012	Człuchów	10,134	5,533	4,601	9,830	5,018	4,812
2031	Kartuzy	16,682	8,950	7,732	16,978	8,980	7,998
2033	Sierakowice	2,573	1,402	1,171	2,638	1,422	1,216
2039	Kościerzyna	11,551	5,418	6,133	11,554	5,395	6,159
2047	Kwidzyn	17,312	9,025	8,287	16,369	8,370	7,999
2054	Lębork	11,275	5,342	5,933	11,064	4,860	6,204
2059	Malbork	12,808	6,218	6,590	12,561	6,050	6,511
2067	Nowy Dwór Gdański	4,050	1,871	2,179	4,076	1,856	2,220
2074	Puck	10,801	5,462	5,339	10,386	4,997	5,389
2092	Starogard Gdański	21,201	10,587	10,614	20,932	10,409	10,523
2104	Tczew	24,145	12,485	11,660	24,455	12,483	11,972
2114	Wejherowo	17,594	8,106	9,488	18,119	8,135	9,984
2122	Dzierżgoń	3,211	1,943	1,268	2,938	1,690	1,248
2129	Gdańsk	177,359	88,415	88,944	178,701	88,922	89,779
2130	Gdynia	79,252	39,376	39,876	78,934	38,566	40,368
2131	Słupsk	43,132	21,857	21,275	42,973	20,357	22,616
2154	Cieszyn	18,214	8,882	9,332	19,260	9,100	10,160
2163	Skoczów	17,562	8,362	9,200	17,591	8,384	9,207
2196	Kłobuck	12,986	6,446	6,540	12,429	6,076	6,353
2207	Lubliniec	16,311	8,506	7,805	16,373	8,462	7,911
2221	Myszków	13,540	6,764	6,776	13,543	6,543	7,000
2232	Pszczyna	19,227	10,816	8,411	20,179	11,312	8,867
2235	Racibórz	22,878	11,789	11,089	21,365	10,275	11,090
2254	Tarnowskie Góry	27,506	14,759	12,747	28,240	15,264	12,976
2275	Zawiercie	19,481	9,821	9,660	18,770	9,376	9,394
2288	Żywiec	26,460	12,389	14,071	25,980	11,738	14,242
2303	Bielsko-Biała	95,179	49,290	45,889	96,237	49,770	46,467
2304	Katowice	318,918	172,646	146,272	315,769	169,039	146,730
2306	Częstochowa	90,066	45,613	44,453	88,722	44,699	44,023
2307	Sosnowiec	130,688	72,295	58,393	128,970	70,889	58,081
2308	Gliwice	136,390	77,635	58,755	137,261	77,834	59,427
2309	Jastrzębie-Zdrój	71,737	43,750	27,987	69,592	41,798	27,794
2310	Jaworzno	19,850	11,166	8,684	19,912	11,177	8,735
2315	Rybnik	58,878	35,576	23,302	60,970	37,541	23,429
2319	Tychy	67,742	41,333	26,409	67,034	40,896	26,138
2322	Busko-Zdrój	9,415	4,069	5,346	9,383	3,996	5,387
2333	Jędrzejów	11,330	6,176	5,154	10,940	5,762	5,178
2346	Kazimierza Wielka	3,129	1,345	1,784	3,079	1,214	1,865
2375	Końskie	13,714	7,679	6,035	13,529	7,458	6,071
2387	Opatów	5,906	3,109	2,797	5,884	2,903	2,981
2393	Ostrowiec Świętokrzyski	19,791	10,393	9,398	19,132	9,996	9,136

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
2405	Pińczów	5,868	3,269	2,599	6,249	3,502	2,747
2409	Sandomierz	12,247	6,571	5,676	12,282	6,488	5,794
2419	Skarżysko-Kamienna	17,450	8,673	8,777	16,641	8,158	8,483
2425	Starachowice	20,334	11,083	9,251	19,749	10,561	9,188
2439	Staszów	14,848	8,345	6,503	14,664	8,012	6,652
2447	Włoszczowa	9,118	5,135	3,983	9,018	5,168	3,850
2449	Kielce	94,158	47,859	46,299	94,628	47,406	47,222
2450	Bartoszyce	8,348	4,087	4,261	8,216	3,978	4,238
2458	Braniewo	5,360	2,610	2,750	5,089	2,367	2,722
2467	Działdowo	7,794	4,210	3,584	7,573	4,023	3,550
2470	Lidzbark	1,940	1,016	924	1,833	930	903
2486	Ełk	15,742	8,066	7,676	15,417	7,801	7,616
2491	Giżycko	9,252	4,712	4,540	9,014	4,471	4,543
2498	Ława	13,873	7,451	6,422	13,537	7,203	6,334
2503	Lubawa	7,000	4,206	2,794	6,868	4,035	2,833
2508	Kętrzyn	9,546	4,501	5,045	9,301	4,325	4,976
2516	Lidzbark Warmiński	5,965	2,701	3,264	6,210	2,900	3,310
2522	Mrażowo	8,717	4,229	4,488	8,437	3,996	4,441
2531	Nidzica	5,310	2,833	2,477	5,099	2,599	2,500
2533	Nowe Miasto Lubawskie	4,767	2,457	2,310	4,703	2,427	2,276
2539	Olecko	6,404	3,339	3,065	6,357	3,222	3,135
2545	Biskupiec	2,967	1,495	1,472	3,083	1,555	1,528
2560	Ostróda	12,835	6,726	6,109	12,341	6,482	5,859
2569	Morań	5,835	2,736	3,099	6,029	2,854	3,175
2576	Pisz	7,498	3,620	3,878	7,898	3,652	4,246
2580	Szczytno	11,975	5,842	6,133	11,920	5,851	6,069
2591	Gołdap	4,106	2,096	2,010	3,905	1,987	1,918
2595	Węgorzewo	2,667	1,119	1,548	2,582	1,027	1,555
2597	Elbląg	36,133	17,899	18,234	36,113	17,859	18,254
2598	Olsztyn	77,480	38,848	38,632	76,362	38,289	38,073
2599	Chodzież	10,009	5,476	4,533	10,236	5,694	4,542
2607	Czarnków	10,756	5,743	5,013	10,993	5,896	5,097
2613	Trzcianka	5,131	2,844	2,287	4,908	2,704	2,204
2617	Gniezno	21,710	10,532	11,178	21,844	10,477	11,367
2633	Gostyń	15,658	8,757	6,901	15,783	8,629	7,154
2652	Jarocin	12,861	7,020	5,841	12,784	6,835	5,949
2671	Kępno	15,752	9,335	6,417	16,615	10,011	6,604
2677	Koło	13,584	7,063	6,521	12,104	6,177	5,927
2684	Kłodawa	2,343	1,451	892	2,210	1,333	877
2710	Kościan	14,100	7,363	6,737	14,220	7,172	7,048
2723	Krotoszyn	17,083	9,686	7,397	17,680	9,902	7,778

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
2739	Międzychód	10,826	5,911	4,915	10,433	5,512	4,921
2747	Nowy Tomyśl	18,246	9,136	9,110	18,636	9,479	9,157
2753	Oborniki	11,624	6,583	5,041	11,315	6,456	4,859
2758	Ostrów Wielkopolski	33,081	18,656	14,425	33,760	18,746	15,014
2777	Ostrzeszów	10,638	5,798	4,840	10,590	5,845	4,745
2779	Piła	32,690	17,145	15,545	31,300	16,064	15,236
2797	Pleszew	10,747	5,401	5,346	10,351	5,222	5,129
2831	Rawicz	14,661	8,263	6,398	14,412	8,053	6,359
2833	Słupca	10,704	5,132	5,572	10,328	4,866	5,462
2852	Wronki	14,826	7,927	6,899	15,327	8,139	7,188
2857	Środa Wielkopolska	11,669	6,683	4,986	11,777	6,716	5,061
2865	Śrem	23,130	11,386	11,744	23,765	11,753	12,012
2867	Turek	17,679	9,536	8,143	17,966	9,617	8,349
2878	Wągrowiec	8,673	4,462	4,211	8,661	4,541	4,120
2890	Grodzisk Wielkopolski	26,679	13,467	13,212	27,250	13,547	13,703
2898	Września	14,875	7,427	7,448	14,952	7,624	7,328
2900	Złotów	11,078	5,665	5,413	11,803	6,033	5,770
2911	Kalisz	40,050	20,795	19,255	40,491	20,896	19,595
2912	Konin	39,444	21,123	18,321	39,666	21,170	18,496
2913	Leszno	33,876	17,499	16,377	33,610	17,190	16,420
2914	Poznań	314,998	167,348	147,650	314,668	165,163	149,505
2915	Białogard	8,112	3,804	4,308	8,064	3,862	4,202
2922	Choszczno	5,618	2,551	3,067	5,605	2,545	3,060
2933	Drawsko Pomorskie	9,228	4,323	4,905	9,326	4,315	5,011
2941	Goleniów	12,139	6,708	5,431	12,639	6,900	5,739
2945	Nowogard	4,109	2,046	2,063	4,213	2,076	2,137
2951	Gryfice	7,077	3,231	3,846	6,954	3,075	3,879
2957	Trzebiatów	3,597	1,870	1,727	3,430	1,706	1,724
2964	Gryfino	9,514	4,578	4,936	9,547	4,482	5,065
2978	Kamień Pomorski	3,961	1,870	2,091	4,111	1,902	2,209
2985	Kołobrzeg	15,601	6,709	8,892	15,346	6,615	8,731
3004	Barlinek	5,787	3,342	2,445	5,629	3,217	2,412
3007	Dębno	4,544	2,515	2,029	3,801	1,948	1,853
3009	Myślibórz	3,383	1,541	1,842	3,504	1,566	1,938
3016	Police	8,897	5,116	3,781	8,906	5,059	3,847
3023	Pyrzyce	5,307	2,274	3,033	5,251	2,141	3,110
3026	Sławno	7,329	3,452	3,877	7,490	3,475	4,015
3032	Stargard Szczeciński	18,887	9,353	9,534	18,749	9,255	9,494
3046	Szczecinek	14,441	7,629	6,812	14,015	7,371	6,644

LMA	LMA_NAME	2011			2012		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
3055	Świdwin	7,012	3,390	3,622	6,884	3,268	3,616
3062	Wałcz	8,753	4,659	4,094	9,286	4,824	4,462
3072	Łobez	3,126	1,444	1,682	3,005	1,282	1,723
3079	Koszalin	39,947	19,594	20,353	38,350	18,438	19,912
3080	Szczecin	111,798	52,201	59,597	111,716	52,592	59,124
3081	Świnoujście	9,597	4,403	5,194	9,867	4,445	5,422

**Table 2.4 Number of employed persons in years 2013-2014 by labour market areas and gender**

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
POLAND-TOTAL		8,681,877	4,365,680	4,316,197	8,864,415	4,429,842	4,434,573
1	Bolesławiec	21,976	10,696	11,280	22,076	10,567	11,509
9	Kobierzyce	15,600	7,639	7,961	16,043	7,814	8,229
16	Głogów	19,963	10,961	9,002	20,185	11,028	9,157
28	Jawor	8,221	4,299	3,922	8,617	4,375	4,242
44	Kamienna Góra	7,934	3,610	4,324	8,346	3,734	4,612
50	Kłodzko	24,922	11,148	13,774	24,801	11,048	13,753
78	Lubań	11,362	5,194	6,168	11,482	5,109	6,373
87	Lubin	52,879	34,238	18,641	52,689	33,708	18,981
104	Milicz	6,125	3,173	2,952	6,260	3,163	3,097
106	Oleśnica	18,917	9,809	9,108	19,748	10,304	9,444
118	Oława	29,381	15,375	14,006	31,044	16,100	14,944
145	Świdnica	30,106	16,079	14,027	30,638	16,153	14,485
176	Wałbrzych	39,644	19,984	19,660	40,371	20,306	20,065
180	Wołów	8,530	4,429	4,101	8,434	4,329	4,105
199	Ząbkowice Śląskie	10,028	4,877	5,151	10,267	4,838	5,429
206	Zgorzelec	19,294	10,484	8,810	19,328	10,518	8,810
216	Złotoryja	5,767	2,554	3,213	5,829	2,568	3,261
222	Jelenia Góra	33,444	15,116	18,328	33,972	15,325	18,647
223	Legnica	40,928	21,017	19,911	41,072	20,828	20,244
224	Wrocław	301,272	146,585	154,687	314,737	153,685	161,052
226	Aleksandrów Kujawski	8,101	3,375	4,726	8,195	3,461	4,734
234	Brodnica	15,694	8,507	7,187	16,250	8,936	7,314
256	Chełmno	8,009	3,870	4,139	7,894	3,781	4,113
263	Golub-Dobrzyń	6,395	3,317	3,078	6,910	3,562	3,348
273	Łasin	1,584	888	696	1,656	936	720
278	Inowrocław	34,206	17,576	16,630	34,896	17,758	17,138
291	Lipno	7,470	3,323	4,147	7,336	3,220	4,116
304	Mogilno	7,972	4,672	3,300	8,004	4,627	3,377
312	Nakło Nad Notecią	9,054	4,440	4,614	9,224	4,527	4,697
323	Radziejów	4,891	2,331	2,560	4,965	2,321	2,644



LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
325	Rypin	6,800	3,607	3,193	6,834	3,524	3,310
333	Sępólno Krajeńskie	3,627	1,735	1,892	3,727	1,831	1,896
337	Więcbork	2,204	1,033	1,171	2,348	1,150	1,198
347	Świecie	14,236	8,009	6,227	14,619	8,180	6,439
365	Tuchola	6,561	3,377	3,184	6,919	3,551	3,368
367	Wąbrzeźno	5,433	3,003	2,430	5,519	3,055	2,464
398	Żnin	9,620	4,801	4,819	9,793	4,897	4,896
400	Bydgoszcz	143,426	71,392	72,034	147,102	73,543	73,559
401	Grudziądz	28,390	14,350	14,040	29,967	14,995	14,972
402	Toruń	76,599	38,914	37,685	78,840	40,248	38,592
403	Włocławek	40,413	21,111	19,302	40,957	21,475	19,482
404	Międzyrzec Podlaski	5,708	2,526	3,182	5,449	2,425	3,024
423	Biłgoraj	14,582	7,579	7,003	14,677	7,563	7,114
455	Hrubieszów	7,120	3,207	3,913	7,050	3,103	3,947
467	Janów Lubelski	5,525	2,661	2,864	5,775	2,813	2,962
471	Krasnystaw	8,133	3,915	4,218	8,063	3,966	4,097
481	Kraśnik	12,923	6,309	6,614	12,857	6,191	6,666
492	Lubartów	10,811	4,950	5,861	11,202	5,171	6,031
510	Bychawa	1,529	646	883	1,604	668	936
527	Puchaczów	13,902	9,216	4,686	14,591	9,719	4,872
532	Łuków	15,813	7,245	8,568	16,063	7,198	8,865
548	Opole Lubelskie	6,234	2,851	3,383	6,666	3,152	3,514
555	Parczew	4,231	1,960	2,271	4,254	1,958	2,296
560	Puławy	23,119	12,007	11,112	22,959	11,827	11,132
573	Radzyń Podlaski	7,769	3,210	4,559	7,926	3,288	4,638
584	Dęblin	8,665	3,861	4,804	8,816	3,895	4,921
588	Świdnik	11,822	6,342	5,480	11,830	6,359	5,471
594	Tomaszów Lubelski	9,162	4,710	4,452	9,438	4,937	4,501
600	Telatyn	1,668	778	890	1,649	778	871
609	Włodawa	4,598	2,064	2,534	4,615	2,111	2,504
635	Biała Podlaska	22,709	10,761	11,948	22,769	10,662	12,107
636	Chelm	19,776	9,101	10,675	19,778	8,995	10,783
637	Lublin	129,809	60,977	68,832	130,134	60,212	69,922
638	Zamość	26,364	12,416	13,948	27,160	12,801	14,359
639	Kostrzyn Nad Odrą	9,867	5,551	4,316	10,304	5,632	4,672
652	Krosno Odrzańskie	12,212	6,095	6,117	13,211	6,714	6,497
656	Międzyrzecz	13,483	6,779	6,704	14,344	7,184	7,160
664	Nowa Sól	14,232	7,329	6,903	14,925	7,873	7,052
682	Ślubice	9,006	4,489	4,517	9,360	4,699	4,661

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
686	Drezdenko	3,846	2,123	1,723	3,813	2,191	1,622
696	Sulęcín	5,635	2,468	3,167	5,395	2,330	3,065
704	Świebodzin	11,463	5,671	5,792	11,909	5,822	6,087
717	Sulechów	8,946	4,749	4,197	9,192	4,869	4,323
724	Żagań	10,637	4,694	5,943	10,530	4,627	5,903
736	Żary	14,250	7,396	6,854	14,843	7,538	7,305
748	Wschowa	8,207	3,871	4,336	8,181	3,680	4,501
753	Gorzów Wielkopolski	47,240	22,577	24,663	49,052	23,550	25,502
754	Zielona Góra	47,527	23,406	24,121	47,956	23,611	24,345
755	Kleszczów	37,014	22,363	14,651	37,505	22,552	14,953
764	Kutno	20,738	10,982	9,756	21,229	11,077	10,152
778	Łask	7,596	3,647	3,949	7,504	3,376	4,128
787	Łęczycza	6,940	3,164	3,776	7,061	3,243	3,818
791	Łowicz	12,097	5,560	6,537	12,637	5,842	6,795
814	Opoczno	11,342	6,001	5,341	11,736	6,287	5,449
821	Pabianice	18,698	8,660	10,038	18,984	8,789	10,195
828	Pajęczno	6,115	3,133	2,982	6,235	3,149	3,086
852	Poddębice	4,778	1,983	2,795	4,940	2,016	2,924
858	Radomsko	18,292	9,339	8,953	18,849	9,645	9,204
869	Masłowice	1,314	643	671	1,366	684	682
874	Rawa Mazowiecka	10,322	4,954	5,368	10,907	5,357	5,550
881	Sieradz	19,992	9,424	10,568	19,986	9,301	10,685
904	Tomaszów Mazowiecki	19,761	9,563	10,198	20,613	9,925	10,688
923	Wieluń	14,570	7,033	7,537	14,424	6,887	7,537
932	Wieruszów	8,400	4,748	3,652	8,554	4,800	3,754
934	Zduńska Wola	14,671	7,183	7,488	14,774	7,147	7,627
941	Zgierz	16,625	7,795	8,830	16,935	8,133	8,802
950	Koluszki	8,621	4,086	4,535	8,702	4,109	4,593
955	Łódź	255,363	121,129	134,234	260,758	123,007	137,751
956	Piotrków Trybunalski	32,996	16,459	16,537	34,377	17,147	17,230
957	Skierniewice	14,887	7,133	7,754	14,728	6,911	7,817
958	Bochnia	16,603	8,277	8,326	17,372	8,857	8,515
969	Brzesko	12,648	6,277	6,371	13,047	6,546	6,501
980	Chrzanów	26,393	13,979	12,414	26,611	13,895	12,716
987	Dąbrowa Tarnowska	6,193	2,837	3,356	6,406	2,929	3,477
995	Gorlice	15,553	7,898	7,655	15,884	7,926	7,958
1035	Limanowa	12,386	5,842	6,544	12,823	6,038	6,785
1037	Mszana Dolna	3,028	1,331	1,697	2,998	1,247	1,751
1045	Miechów	5,431	2,203	3,228	5,509	2,209	3,300

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1052	Myślenice	17,199	7,506	9,693	18,053	7,867	10,186
1064	Grybów	3,327	1,612	1,715	3,322	1,562	1,760
1068	Krynica-Zdrój	5,997	2,899	3,098	5,979	2,816	3,163
1086	Jabłonka	2,393	1,176	1,217	2,296	986	1,310
1090	Nowy Targ	14,841	6,621	8,220	15,401	6,777	8,624
1093	Rabka-Zdrój	5,437	2,417	3,020	5,689	2,529	3,160
1100	Olkusz	18,634	9,671	8,963	18,648	9,847	8,801
1103	Wolbrom	6,358	3,831	2,527	6,708	4,057	2,651
1105	Oświęcim	20,754	10,670	10,084	21,035	10,639	10,396
1124	Koniusza	3,977	1,523	2,454	3,941	1,536	2,405
1130	Jordanów	2,291	1,205	1,086	2,459	1,309	1,150
1132	Sucha Beskidzka	9,503	4,509	4,994	9,826	4,632	5,194
1159	Zakopane	10,514	3,921	6,593	10,554	3,826	6,728
1161	Bukowina Tatrzańska	1,359	539	820	1,503	581	922
1164	Andrychów	17,258	8,564	8,694	17,800	8,689	9,111
1174	Wadowice	18,713	8,695	10,018	19,724	9,045	10,679
1184	Kraków	361,455	179,091	182,364	372,715	182,810	189,905
1185	Nowy Sącz	44,989	24,158	20,831	46,133	24,868	21,265
1186	Tarnów	59,174	30,597	28,577	59,057	29,955	29,102
1189	Białobrzegi	3,344	1,533	1,811	3,516	1,560	1,956
1195	Ciechanów	17,269	8,132	9,137	17,399	8,186	9,213
1205	Garwolin	16,187	7,193	8,994	16,561	7,324	9,237
1221	Gostynin	6,504	3,062	3,442	6,601	3,071	3,530
1229	Grodzisk Mazowiecki	32,065	16,259	15,806	32,644	16,536	16,108
1237	Grójec	15,021	7,827	7,194	16,680	8,498	8,182
1251	Kozienice	13,684	7,157	6,527	13,954	7,343	6,611
1264	Lipsko	3,903	1,781	2,122	3,938	1,766	2,172
1270	Łosice	3,886	1,849	2,037	4,085	1,905	2,180
1275	Maków Mazowiecki	5,160	2,207	2,953	5,323	2,260	3,063
1286	Mińsk Mazowiecki	19,904	9,552	10,352	20,112	9,606	10,506
1301	Mława	15,341	7,082	8,259	15,681	7,084	8,597
1311	Nowy Dwór Mazowiecki	20,090	9,701	10,389	20,212	9,545	10,667
1325	Łyse	2,095	#	#	2,164	#	#
1327	Myszyniec	1,112	#	#	1,066	#	#
1331	Ostrów Mazowiecka	10,314	4,999	5,315	10,756	5,272	5,484
1344	Otwock	25,264	12,219	13,045	26,381	12,843	13,538
1380	Płońsk	11,568	5,268	6,300	12,198	5,481	6,717
1399	Przasnysz	6,301	2,993	3,308	6,388	3,035	3,353
1412	Przysucha	4,063	1,783	2,280	4,204	1,802	2,402

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1419	Pułtusk	6,303	2,477	3,826	6,381	2,420	3,961
1453	Sierpc	6,545	3,079	3,466	6,702	3,249	3,453
1460	Sochaczew	27,410	14,590	12,820	28,243	14,708	13,535
1468	Sokołów Podlaski	9,973	4,520	5,453	10,240	4,577	5,663
1494	Węgrów	8,015	3,809	4,206	8,300	3,990	4,310
1517	Wołomin	24,678	11,556	13,122	26,130	12,195	13,935
1523	Wyszków	12,366	6,135	6,231	12,828	6,353	6,475
1530	Zwoleń	3,774	1,692	2,082	3,880	1,716	2,164
1538	Żuromin	3,862	1,618	2,244	3,957	1,645	2,312
1546	Ostrołęka	21,519	10,769	10,750	21,339	10,563	10,776
1547	Płock	55,366	29,361	26,005	55,112	28,837	26,275
1548	Radom	60,542	29,016	31,526	62,330	30,031	32,299
1549	Siedlce	32,689	16,880	15,809	33,661	17,060	16,601
1550	Warszawa	934,342	441,760	492,582	964,139	454,704	509,435
1551	Brzeg	13,865	7,197	6,668	14,331	7,385	6,946
1562	Głubczyce	7,211	3,603	3,608	7,103	3,594	3,509
1566	Kędzierzyn-Koźle	19,928	10,778	9,150	20,168	10,766	9,402
1574	Kluczbork	11,111	5,685	5,426	11,409	6,021	5,388
1581	Krapkowice	17,736	10,979	6,757	18,652	11,672	6,980
1588	Namysłów	7,405	3,589	3,816	6,763	3,096	3,667
1599	Nysa	21,254	10,248	11,006	21,359	10,175	11,184
1612	Olesno	4,511	2,177	2,334	4,487	2,127	2,360
1613	Ozimek	3,818	2,224	1,594	3,810	2,158	1,652
1639	Prudnik	8,192	3,732	4,460	8,243	3,780	4,463
1647	Strzelce Opolskie	12,353	6,468	5,885	12,919	6,741	6,178
1653	Opole	73,338	36,802	36,536	73,225	36,189	37,036
1656	Ustrzyki Dolne	3,289	1,595	1,694	3,394	1,723	1,671
1665	Dębica	27,506	16,291	11,215	27,740	16,262	11,478
1674	Jarosław	21,859	10,213	11,646	22,231	10,499	11,732
1686	Jasło	20,734	11,236	9,498	20,514	10,902	9,612
1699	Kolbuszowa	8,115	4,116	3,999	8,228	4,036	4,192
1721	Leżajsk	9,929	4,911	5,018	9,808	4,778	5,030
1724	Lubaczów	6,574	2,843	3,731	6,753	2,930	3,823
1735	Łańcut	11,463	5,623	5,840	11,612	5,716	5,896
1742	Mielec	34,598	19,373	15,225	36,000	20,148	15,852
1774	Przeworsk	10,980	5,852	5,128	10,822	5,649	5,173
1787	Ropczyce	11,181	6,092	5,089	11,889	6,592	5,297
1811	Sanok	27,112	14,164	12,948	27,682	14,456	13,226
1820	Stalowa Wola	36,459	21,448	15,011	37,234	21,939	15,295
1840	Lesko	3,816	1,861	1,955	3,786	1,794	1,992
1844	Krosno	38,055	20,255	17,800	36,808	19,377	17,431

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1845	Przemyśl	23,738	11,659	12,079	23,125	10,914	12,211
1846	Rzeszów	110,901	57,949	52,952	113,186	58,635	54,551
1847	Tarnobrzeg	17,561	8,624	8,937	17,023	7,998	9,025
1848	Augustów	7,555	3,585	3,970	7,982	3,837	4,145
1880	Bielsk Podlaski	9,140	5,166	3,974	9,317	5,157	4,160
1884	Brańsk	1,322	632	690	1,371	670	701
1888	Grajewo	6,580	3,267	3,313	6,716	3,353	3,363
1896	Hajnówka	8,244	4,352	3,892	8,840	4,805	4,035
1906	Kolno	3,180	1,461	1,719	3,251	1,476	1,775
1931	Mońki	3,559	1,425	2,134	3,669	1,472	2,197
1934	Sejny	2,035	776	1,259	2,120	790	1,330
1939	Siemiatycze	5,390	2,457	2,933	5,383	2,415	2,968
1949	Dąbrowa Białostocka	1,869	772	1,097	1,896	781	1,115
1958	Sokółka	6,776	3,511	3,265	6,906	3,590	3,316
1972	Wysokie Mazowieckie	7,104	3,288	3,816	7,316	3,333	3,983
1973	Ciechanowiec	1,132	411	721	1,134	389	745
1985	Zambrów	6,804	3,487	3,317	7,440	3,877	3,563
1990	Białystok	99,621	46,474	53,147	100,379	46,271	54,108
1991	Łomża	17,678	8,373	9,305	17,754	8,378	9,376
1992	Suwałki	21,714	10,877	10,837	22,863	11,416	11,447
1994	Bytów	10,434	5,860	4,574	10,674	6,082	4,592
1999	Miastko	3,392	1,754	1,638	3,376	1,720	1,656
2005	Chojnice	16,342	8,479	7,863	16,566	8,637	7,929
2009	Czersk	5,676	3,096	2,580	6,317	3,597	2,720
2012	Człuchów	10,003	5,049	4,954	10,050	4,987	5,063
2031	Kartuzy	17,550	9,069	8,481	18,393	9,326	9,067
2033	Sierakowice	2,863	1,542	1,321	3,020	1,564	1,456
2039	Kościerzyna	11,868	5,749	6,119	11,919	5,723	6,196
2047	Kwidzyn	17,774	9,432	8,342	18,743	9,387	9,356
2054	Lębork	10,993	4,802	6,191	11,340	4,927	6,413
2059	Malbork	12,586	5,977	6,609	12,723	5,936	6,787
2067	Nowy Dwór Gdański	4,127	1,911	2,216	4,482	2,089	2,393
2074	Puck	10,935	5,204	5,731	11,222	5,431	5,791
2092	Starogard Gdański	21,196	10,360	10,836	21,950	10,613	11,337
2104	Tczew	24,701	12,484	12,217	26,472	13,422	13,050
2114	Wejherowo	18,358	8,041	10,317	18,923	8,270	10,653
2122	Dzierżgoń	2,764	1,540	1,224	2,905	1,641	1,264
2129	Gdańsk	183,387	90,830	92,557	187,588	92,478	95,110
2130	Gdynia	81,243	39,895	41,348	81,590	39,844	41,746
2131	Słupsk	43,169	20,242	22,927	43,473	20,071	23,402

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
2154	Cieszyn	18,643	8,695	9,948	18,484	8,545	9,939
2163	Skoczów	18,597	8,856	9,741	18,429	8,797	9,632
2196	Kłobuck	12,978	6,468	6,510	13,137	6,372	6,765
2207	Lubliniec	16,493	8,535	7,958	16,675	8,479	8,196
2221	Myszków	13,879	6,782	7,097	13,416	6,246	7,170
2232	Pszczyna	20,377	11,369	9,008	20,414	11,238	9,176
2235	Racibórz	23,478	12,184	11,294	24,332	12,715	11,617
2254	Tarnowskie Góry	27,615	14,696	12,919	27,613	14,525	13,088
2275	Zawiercie	18,382	8,962	9,420	18,407	9,044	9,363
2288	Żywiec	25,910	11,437	14,473	25,561	11,444	14,117
2303	Bielsko-Biała	99,100	51,308	47,792	102,727	53,309	49,418
2304	Katowice	318,085	167,830	150,255	317,523	166,433	151,090
2306	Częstochowa	87,149	44,009	43,140	87,444	44,169	43,275
2307	Sosnowiec	129,647	71,884	57,763	128,963	70,337	58,626
2308	Gliwice	136,477	76,657	59,820	138,866	77,745	61,121
2309	Jastrzębie-Zdrój	69,750	41,746	28,004	70,347	41,282	29,065
2310	Jaworzno	19,652	10,958	8,694	20,171	11,140	9,031
2315	Rybnik	59,546	35,814	23,732	59,003	34,980	24,023
2319	Tychy	65,149	38,944	26,205	65,847	38,713	27,134
2322	Busko-Zdrój	9,768	4,082	5,686	10,021	4,232	5,789
2333	Jędrzejów	10,636	5,486	5,150	10,842	5,453	5,389
2346	Kazimierza Wielka	3,071	1,207	1,864	3,283	1,345	1,938
2375	Końskie	13,204	7,070	6,134	13,135	6,915	6,220
2387	Opatów	5,767	2,778	2,989	5,685	2,769	2,916
2393	Ostrowiec Świętokrzyski	18,924	9,469	9,455	18,954	9,178	9,776
2405	Pińczów	5,760	3,048	2,712	5,697	3,027	2,670
2409	Sandomierz	12,206	6,221	5,985	11,950	5,984	5,966
2419	Skarżysko-Kamienna	16,148	7,846	8,302	16,349	8,025	8,324
2425	Starachowice	20,043	10,444	9,599	20,202	10,503	9,699
2439	Staszów	14,876	8,095	6,781	15,102	8,156	6,946
2447	Włoszczowa	9,201	5,221	3,980	9,458	5,359	4,099
2449	Kielce	93,776	46,222	47,554	95,238	47,066	48,172
2450	Bartoszyce	8,309	3,928	4,381	8,094	3,860	4,234
2458	Braniewo	5,103	2,370	2,733	5,304	2,439	2,865
2467	Działdowo	7,588	3,941	3,647	7,640	3,895	3,745
2470	Lidzbark	1,978	1,035	943	2,064	1,081	983
2486	Ełk	15,449	7,746	7,703	16,176	7,976	8,200
2491	Giżycko	8,696	4,217	4,479	8,541	4,083	4,458
2498	Iława	13,355	6,991	6,364	13,379	6,826	6,553
2503	Lubawa	7,255	4,351	2,904	7,739	4,590	3,149
2508	Kętrzyn	9,060	4,171	4,889	8,720	3,884	4,836

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
2516	Lidzbark Warmiński	5,888	2,737	3,151	5,905	2,782	3,123
2522	Mrągowo	8,417	3,896	4,521	8,680	3,980	4,700
2531	Nidzica	5,257	2,666	2,591	5,462	2,774	2,688
2533	Nowe Miasto Lubawskie	4,877	2,499	2,378	5,157	2,599	2,558
2539	Olecko	6,522	3,324	3,198	6,643	3,333	3,310
2545	Biskupiec	3,087	1,530	1,557	3,115	1,510	1,605
2560	Ostróda	12,389	6,401	5,988	12,550	6,478	6,072
2569	Morąg	6,213	2,898	3,315	6,253	2,893	3,360
2576	Pisz	7,409	3,441	3,968	7,704	3,472	4,232
2580	Szczytno	12,208	5,819	6,389	12,481	5,863	6,618
2591	Gołdap	4,049	2,110	1,939	4,253	2,248	2,005
2595	Węgorzewo	2,567	1,017	1,550	2,669	1,014	1,655
2597	Elbląg	35,906	17,772	18,134	35,556	17,407	18,149
2598	Olsztyn	77,684	38,231	39,453	78,904	38,472	40,432
2599	Chodzież	9,738	5,456	4,282	9,996	5,532	4,464
2607	Czarnków	11,149	5,995	5,154	11,969	6,447	5,522
2613	Trzcianka	4,989	2,642	2,347	4,999	2,598	2,401
2617	Gniezno	21,883	10,364	11,519	22,199	10,673	11,526
2633	Gostyń	15,586	8,535	7,051	16,007	8,616	7,391
2652	Jarocin	13,680	7,137	6,543	14,120	7,324	6,796
2671	Kępno	17,564	10,497	7,067	18,216	10,621	7,595
2677	Koło	12,341	6,325	6,016	12,383	6,270	6,113
2684	Kłodawa	2,289	1,341	948	2,267	1,289	978
2710	Kościan	14,673	7,376	7,297	14,966	7,453	7,513
2723	Krotoszyn	18,164	9,951	8,213	19,092	10,428	8,664
2739	Międzychód	9,852	5,239	4,613	9,940	5,243	4,697
2747	Nowy Tomyśl	18,892	9,634	9,258	19,665	10,248	9,417
2753	Oborniki	11,663	6,594	5,069	12,537	7,184	5,353
2758	Ostrów Wielkopolski	35,215	19,719	15,496	37,741	20,902	16,839
2777	Ostrzeszów	10,164	5,347	4,817	10,546	5,508	5,038
2779	Piła	31,349	15,959	15,390	32,017	16,417	15,600
2797	Pleszew	10,734	5,383	5,351	10,682	5,220	5,462
2831	Rawicz	14,144	7,682	6,462	14,499	7,676	6,823
2833	Słupca	10,459	4,946	5,513	10,516	4,695	5,821
2852	Wronki	18,571	9,678	8,893	20,095	10,499	9,596
2857	Środa Wielkopolska	12,293	6,948	5,345	12,803	7,101	5,702
2865	Śrem	23,977	11,915	12,062	24,723	12,245	12,478
2867	Turek	18,809	9,950	8,859	19,504	10,226	9,278
2878	Wągrowiec	9,541	5,000	4,541	10,172	5,330	4,842
2890	Grodzisk	27,871	13,930	13,941	28,511	14,039	14,472

LMA	LMA_NAME	2013			2014		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	Wielkopolski						
2898	Września	15,224	7,729	7,495	15,855	8,139	7,716
2900	Złotów	12,530	6,319	6,211	13,725	7,283	6,442
2911	Kalisz	40,915	20,802	20,113	41,800	20,934	20,866
2912	Konin	40,085	21,208	18,877	40,157	21,236	18,921
2913	Leszno	33,859	17,226	16,633	35,316	17,812	17,504
2914	Poznań	316,249	164,784	151,465	327,453	168,716	158,737
2915	Białogard	8,107	3,757	4,350	8,005	3,610	4,395
2922	Choszczno	5,446	2,463	2,983	5,453	2,399	3,054
2933	Drawsko Pomorskie	9,833	4,428	5,405	9,456	4,246	5,210
2941	Goleniów	13,471	7,279	6,192	13,263	7,076	6,187
2945	Nowogard	4,416	2,248	2,168	4,499	2,264	2,235
2951	Gryfice	6,446	2,909	3,537	6,584	3,005	3,579
2957	Trzebiatów	3,492	1,761	1,731	3,360	1,580	1,780
2964	Gryfino	9,551	4,478	5,073	9,728	4,422	5,306
2978	Kamień Pomorski	3,935	1,774	2,161	4,128	1,802	2,326
2985	Kołobrzeg	15,460	6,511	8,949	15,260	6,231	9,029
3004	Barlinek	5,931	3,340	2,591	5,813	3,452	2,361
3007	Dębno	3,797	1,919	1,878	3,900	1,994	1,906
3009	Myślibórz	3,581	1,608	1,973	3,696	1,714	1,982
3016	Police	8,893	5,125	3,768	8,999	5,028	3,971
3023	Pyrzyce	5,358	2,303	3,055	5,550	2,366	3,184
3026	Sławno	7,728	3,452	4,276	7,943	3,441	4,502
3032	Stargard Szczeciński	18,949	8,985	9,964	19,565	9,523	10,042
3046	Szczecinek	14,054	7,106	6,948	14,572	7,504	7,068
3055	Świdwin	7,053	3,404	3,649	7,055	3,354	3,701
3062	Wałcz	9,065	4,674	4,391	8,875	4,540	4,335
3072	Łobez	3,283	1,417	1,866	3,293	1,362	1,931
3079	Koszalin	38,764	18,586	20,178	39,706	18,742	20,964
3080	Szczecin	113,672	53,292	60,380	114,549	53,347	61,202
3081	Świnoujście	10,431	4,879	5,552	10,425	4,719	5,706

**Table 2.5 Number of employed persons in 2011 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		8,640,456	96,704	3,065,046	2,020,127	432,338	3,026,241
1	Bolesławiec	21,651	377	10,426	4,310	538	6,000
9	Kobierzyce	15,980	196	7,587	2,639	562	4,996
16	Głogów	19,698	254	8,150	4,033	775	6,486
28	Jawor	8,439	363	3,806	1,030	225	3,015



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
44	Kamienna Góra	8,167	94	3,845	1,077	257	2,894
50	Kłodzko	24,996	424	7,412	4,506	1,169	11,485
78	Lubań	11,523	158	4,336	2,252	437	4,340
87	Lubin	53,003	274	30,973	8,079	1,806	11,871
104	Milicz	6,062	373	2,747	688	117	2,137
106	Oleśnica	18,902	383	9,856	3,242	483	4,938
118	Oława	27,969	494	16,313	4,231	630	6,301
145	Świdnica	29,331	584	15,303	4,652	711	8,081
176	Wałbrzych	39,400	324	16,273	7,472	1,304	14,027
180	Wołów	8,663	210	3,798	1,067	176	3,412
199	Ząbkowice Śląskie	9,943	331	3,656	2,215	304	3,437
206	Zgorzelec	20,368	192	10,062	3,679	566	5,869
216	Złotoryja	5,848	268	2,196	814	166	2,404
222	Jelenia Góra	33,299	279	11,016	6,621	1,068	14,315
223	Legnica	40,769	281	13,621	8,445	1,512	16,910
224	Wrocław	294,986	1,687	83,646	80,168	21,062	108,423
226	Aleksandrów Kujawski	8,496	131	2,512	1,091	320	4,442
234	Brodnica	15,092	280	8,110	2,752	407	3,543
256	Chelmno	7,701	203	3,441	1,093	276	2,688
263	Golub-Dobrzyń	5,669	118	2,140	1,315	189	1,907
273	Łasin	1,540	#	529	195	#	566
278	Inowrocław	34,445	1,158	15,145	6,171	1,397	10,574
291	Lipno	6,991	85	2,093	1,351	300	3,162
304	Mogilno	8,094	224	3,380	1,789	339	2,362
312	Nakło Nad Notecią	8,851	486	2,763	1,568	455	3,579
323	Radziejów	4,865	244	1,245	1,036	148	2,192
325	Rypin	6,717	57	2,963	1,250	196	2,251
333	Sępólno Krajeńskie	3,522	118	1,536	510	250	1,108
337	Więcbork	2,047	116	881	291	47	712
347	Świecie	14,326	320	7,347	2,362	446	3,851
365	Tuchola	6,748	380	2,715	1,138	224	2,291
367	Wąbrzeźno	5,480	108	2,691	755	137	1,789
398	Żnin	9,619	356	3,290	1,906	674	3,393
400	Bydgoszcz	141,793	1,026	49,608	34,016	8,065	49,078
401	Grudziądz	27,447	387	11,842	5,789	969	8,460
402	Toruń	81,715	605	29,415	20,859	3,678	27,158
403	Włocławek	41,900	468	18,002	7,605	1,399	14,426
404	Międzyrzec Podlaski	5,491	89	2,235	1,242	141	1,784
423	Biłgoraj	14,668	307	5,891	2,058	387	6,025

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
455	Hrubieszów	6,937	342	1,318	1,409	254	3,614
467	Janów Lubelski	5,779	145	2,105	718	143	2,668
471	Krasnystaw	8,691	206	3,409	1,064	340	3,672
481	Kraśnik	13,509	178	5,964	2,150	354	4,863
492	Lubartów	10,491	150	3,802	1,984	264	4,291
510	Bychawa	1,474	16	331	138	52	937
527	Puchaczów	13,410	172	7,742	1,785	326	3,385
532	Łuków	14,873	142	5,695	3,076	330	5,630
548	Opole Lubelskie	6,248	65	1,896	950	228	3,109
555	Parczew	4,009	181	1,249	576	154	1,849
560	Puławy	22,455	129	8,896	3,880	784	8,766
573	Radzyń Podlaski	7,705	111	2,979	1,175	224	3,216
584	Dęblin	8,975	110	3,329	1,619	193	3,724
588	Świdnik	11,656	83	5,712	1,890	317	3,654
594	Tomaszów Lubelski	9,679	410	3,045	1,778	281	4,165
600	Telatyn	1,759	#	609	158	#	841
609	Włodawa	4,673	196	1,309	667	150	2,351
635	Biała Podlaska	22,451	382	4,831	7,392	774	9,072
636	Chełm	20,207	212	4,968	4,593	813	9,621
637	Lublin	127,523	552	29,056	31,755	8,618	57,542
638	Zamość	26,684	288	7,167	6,883	941	11,405
639	Kostrzyn Nad Odrą	9,211	136	5,433	1,335	263	2,044
652	Krosno Odrzańskie	12,793	599	5,421	2,165	335	4,273
656	Międzyrzecz	14,782	371	7,728	2,265	239	4,179
664	Nowa Sól	14,330	147	6,575	2,335	398	4,875
682	Słubice	10,417	476	2,012	2,968	322	4,639
686	Drezdenko	3,778	124	2,064	459	129	1,002
696	Sulęcın	5,598	219	1,846	1,221	136	2,176
704	Świebodzin	12,279	320	5,759	2,455	237	3,508
717	Sulechów	9,213	325	4,931	1,322	128	2,507
724	Żagań	10,640	271	3,764	2,424	381	3,800
736	Żary	14,001	146	6,477	2,820	307	4,251
748	Wschowa	7,719	525	3,166	1,438	213	2,377
753	Gorzów Wielkopolski	46,110	621	17,991	8,995	2,173	16,330
754	Zielona Góra	47,813	305	12,641	14,177	2,405	18,285
755	Kleszczów	38,331	230	22,325	6,115	850	8,811
764	Kutno	20,836	358	9,251	4,248	508	6,471
778	Łask	8,049	63	3,583	1,482	200	2,721
787	Łęczycza	7,125	98	2,340	1,432	201	3,054
791	Łowicz	12,128	451	4,689	2,442	462	4,084

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
814	Opoczno	11,776	74	5,529	2,107	231	3,835
821	Pabianice	18,828	131	9,155	3,757	816	4,969
828	Pajęczno	5,995	47	2,814	906	185	2,043
852	Poddębice	4,824	107	1,977	598	184	1,958
858	Radomsko	18,283	190	7,835	3,914	503	5,841
869	Masłowice	1,110	61	362	201	36	450
874	Rawa Mazowiecka	10,104	168	3,431	2,084	328	4,093
881	Sieradz	19,464	260	6,940	3,451	556	8,257
904	Tomaszów Mazowiecki	19,629	129	8,435	4,040	524	6,501
923	Wieluń	15,048	179	6,855	3,144	388	4,482
932	Wieruszów	8,055	80	5,146	946	94	1,789
934	Zduńska Wola	15,526	97	8,571	2,649	364	3,845
941	Zgierz	17,432	57	7,346	3,218	590	6,221
950	Koluszki	8,701	114	3,542	2,067	251	2,727
955	Łódź	253,338	474	73,155	63,480	16,825	99,404
956	Piotrków Trybunalski	33,163	164	11,257	8,390	1,112	12,240
957	Skierniewice	15,415	317	6,240	2,604	500	5,754
958	Bochnia	16,434	59	7,386	2,825	357	5,807
969	Brzesko	12,825	87	5,223	2,423	235	4,857
980	Chrzanów	27,467	72	14,659	4,128	680	7,928
987	Dąbrowa Tarnowska	6,269	107	1,748	1,200	166	3,048
995	Gorlice	16,471	186	6,536	2,882	369	6,498
1035	Limanowa	12,372	69	5,004	2,346	293	4,660
1037	Mszana Dolna	2,747	#	876	624	#	1,172
1045	Miechów	5,035	99	784	1,302	148	2,702
1052	Myślenice	17,028	75	7,462	3,320	275	5,896
1064	Grybów	3,435	#	1,604	662	#	1,085
1068	Krynica-Zdrój	6,010	51	1,954	1,489	141	2,375
1086	Jabłonka	2,043	#	910	377	#	717
1090	Nowy Targ	14,938	141	4,764	4,140	335	5,558
1093	Rabka-Zdrój	5,290	14	1,143	1,615	147	2,371
1100	Olkusz	19,054	62	8,368	3,932	1,285	5,407
1103	Wolbrom	5,774	35	3,708	733	136	1,162
1105	Oświęcim	21,843	284	9,816	4,068	489	7,186
1124	Koniusza	3,973	138	758	928	114	2,035
1130	Jordanów	2,413	12	1,185	376	43	797
1132	Sucha Beskidzka	9,521	#	4,031	1,856	#	3,417
1159	Zakopane	10,502	22	1,751	3,863	313	4,553
1161	Bukowina Tatrzańska	1,244	4	#	477	#	672

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1164	Andrychów	16,782	130	8,862	3,397	397	3,996
1174	Wadowice	18,292	66	8,925	3,252	386	5,663
1184	Kraków	345,067	948	90,343	97,977	19,019	136,780
1185	Nowy Sącz	43,640	210	15,748	11,903	1,165	14,614
1186	Tarnów	61,136	400	23,595	14,015	1,444	21,682
1189	Białobrzegi	3,188	74	947	609	113	1,445
1195	Ciechanów	16,672	234	5,799	3,480	584	6,575
1205	Garwolin	16,835	159	8,165	2,946	245	5,320
1221	Gostynin	7,003	74	2,338	1,245	193	3,153
1229	Grodzisk Mazowiecki	32,547	189	11,507	9,534	1,101	10,216
1237	Grójec	14,465	145	6,255	2,980	451	4,634
1251	Kozienice	13,816	196	6,903	1,461	421	4,835
1264	Lipsko	3,825	32	1,236	407	93	2,057
1270	Łosice	3,772	113	1,078	817	124	1,640
1275	Maków Mazowiecki	4,946	129	1,123	1,158	126	2,410
1286	Mińsk Mazowiecki	19,969	183	7,665	5,113	542	6,466
1301	Mława	15,577	270	8,399	2,409	342	4,157
1311	Nowy Dwór Mazowiecki	18,200	103	8,526	4,029	583	4,959
1325	Łyse	1,963	48	#	117	#	542
1327	Myszyniec	947	#	82	325	#	476
1331	Ostrów Mazowiecka	9,774	108	3,831	2,221	336	3,278
1344	Otwock	24,531	77	9,414	5,096	877	9,067
1380	Płońsk	10,367	253	3,061	2,155	396	4,502
1399	Przasnysz	6,022	150	1,733	1,365	171	2,603
1412	Przysucha	4,148	61	1,384	482	103	2,118
1419	Pułtusk	6,854	92	2,385	1,237	258	2,882
1453	Sierpc	6,699	115	2,267	1,320	217	2,780
1460	Sochaczew	26,160	254	7,754	9,028	523	8,601
1468	Sokołów Podlaski	9,767	126	3,793	2,171	257	3,420
1494	Węgrów	7,986	100	2,736	1,797	230	3,123
1517	Wołomin	24,711	97	9,789	5,764	980	8,081
1523	Wyszków	11,417	98	4,149	3,056	329	3,785
1530	Zwoleń	3,791	48	1,122	751	83	1,787
1538	Żuromin	3,896	100	1,211	517	125	1,943
1546	Ostrołęka	21,168	342	7,653	4,121	753	8,299
1547	Płock	56,486	269	22,804	12,429	1,926	19,058
1548	Radom	60,803	184	20,211	14,242	1,939	24,227
1549	Siedlce	33,715	440	11,353	8,383	752	12,787
1550	Warszawa	940,668	1,376	151,012	312,087	114,829	361,364

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1551	Brzeg	14,461	498	6,226	2,706	438	4,593
1562	Głubczyce	7,342	627	2,658	789	171	3,097
1566	Kędzierzyn-Koźle	20,672	474	8,679	4,392	594	6,533
1574	Kluczbork	11,038	530	4,513	2,002	324	3,669
1581	Krapkowice	16,057	132	10,459	1,858	334	3,274
1588	Namysłów	7,275	410	3,484	881	217	2,283
1599	Nysa	21,313	1,163	7,548	4,118	605	7,879
1612	Olesno	4,486	184	1,731	663	117	1,791
1613	Ozimek	3,700	15	2,189	487	80	929
1639	Prudnik	7,897	544	2,525	1,251	341	3,236
1647	Strzelce Opolskie	11,974	151	4,781	2,192	399	4,451
1653	Opole	73,044	719	24,541	17,043	2,482	28,259
1656	Ustrzyki Dolne	3,377	218	807	638	137	1,577
1665	Dębica	28,161	190	13,703	5,799	394	8,075
1674	Jarosław	20,253	231	7,893	4,084	694	7,351
1686	Jasło	21,223	94	9,385	3,820	514	7,410
1699	Kolbuszowa	7,923	79	2,491	1,480	130	3,743
1721	Leżajsk	10,449	146	4,191	1,743	175	4,194
1724	Lubaczów	7,136	322	1,702	1,116	217	3,779
1735	Łańcut	12,436	118	5,481	2,531	229	4,077
1742	Mielec	30,585	204	17,323	5,249	557	7,252
1774	Przeworsk	11,436	175	5,004	1,873	231	4,153
1787	Ropczyce	10,652	73	4,805	1,984	181	3,609
1811	Sanok	27,415	308	11,774	4,802	748	9,783
1820	Stalowa Wola	36,111	223	18,294	5,912	966	10,716
1840	Lesko	4,038	201	989	748	96	2,004
1844	Krosno	38,447	313	15,506	8,456	719	13,453
1845	Przemyśl	24,966	349	5,820	6,678	824	11,295
1846	Rzeszów	109,259	595	35,548	28,037	4,761	40,318
1847	Tarnobrzeg	17,500	66	5,748	3,838	553	7,295
1848	Augustów	8,049	252	2,507	1,743	276	3,271
1880	Bielsk Podlaski	8,404	137	4,096	1,475	252	2,444
1884	Brańsk	1,359	#	493	214	#	530
1888	Grajewo	6,498	106	2,549	1,037	141	2,665
1896	Hajnówka	8,901	204	4,005	1,526	186	2,980
1906	Kolno	3,023	50	812	431	113	1,617
1931	Mońki	3,550	130	855	436	129	2,000
1934	Sejny	1,994	119	229	384	93	1,169
1939	Siemiatycze	5,464	194	1,733	1,354	137	2,046
1949	Dąbrowa Białostocka	1,949	41	368	415	73	1,052
1958	Sokółka	6,871	176	2,246	1,470	194	2,785

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1972	Wysokie Mazowieckie	7,140	80	3,021	1,414	257	2,368
1973	Ciechanowiec	1,358	13	420	181	58	686
1985	Zambrów	6,947	59	3,140	1,215	187	2,346
1990	Białystok	99,733	704	26,842	26,747	4,745	40,695
1991	Łomża	17,092	163	4,499	4,305	732	7,393
1992	Suwałki	21,780	155	8,614	4,887	812	7,312
1994	Bytów	9,874	276	4,957	1,006	223	3,412
1999	Miastko	3,184	200	1,154	749	138	943
2005	Chojnice	15,148	239	6,573	3,259	511	4,566
2009	Czersk	5,513	189	2,699	1,013	188	1,424
2012	Człuchów	10,134	725	3,918	1,544	432	3,515
2031	Kartuzy	16,682	105	8,607	3,124	222	4,624
2033	Sierakowice	2,573	#	1,313	464	#	729
2039	Kościerzyna	11,551	156	4,643	2,298	270	4,184
2047	Kwidzyn	17,312	220	9,151	2,760	400	4,781
2054	Lębork	11,275	199	4,428	1,753	1,020	3,875
2059	Malbork	12,808	451	4,086	2,460	737	5,074
2067	Nowy Dwór Gdański	4,050	154	1,245	717	110	1,824
2074	Puck	10,801	200	4,295	2,802	233	3,271
2092	Starogard Gdański	21,201	355	9,767	3,819	634	6,626
2104	Tczew	24,145	350	11,771	4,184	1,602	6,238
2114	Wejherowo	17,594	302	6,565	3,653	462	6,612
2122	Dzierżgoń	3,211	119	1,983	245	93	771
2129	Gdańsk	177,359	222	44,801	51,144	15,219	65,973
2130	Gdynia	79,252	216	19,647	28,255	6,331	24,803
2131	Słupsk	43,132	851	16,243	8,887	2,048	15,103
2154	Cieszyn	18,214	213	6,969	3,982	471	6,579
2163	Skoczów	17,562	182	7,392	4,533	314	5,141
2196	Kłobuck	12,986	179	7,404	1,651	178	3,574
2207	Lubliniec	16,311	284	7,037	2,912	269	5,809
2221	Myszków	13,540	93	7,200	2,072	297	3,878
2232	Pszczyna	19,227	373	10,031	2,943	477	5,403
2235	Racibórz	22,878	661	8,943	5,108	723	7,443
2254	Tarnowskie Góry	27,506	214	10,243	8,038	778	8,233
2275	Zawiercie	19,481	67	9,124	3,558	553	6,179
2288	Żywiec	26,460	337	13,268	4,407	412	8,036
2303	Bielsko-Biała	95,179	245	44,227	22,108	2,217	26,382
2304	Katowice	318,918	398	112,064	72,667	22,605	111,184
2306	Częstochowa	90,066	283	37,685	19,343	2,647	30,108
2307	Sosnowiec	130,688	136	57,257	28,874	4,830	39,591
2308	Gliwice	136,390	404	58,199	28,320	4,801	44,666

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2309	Jastrzębie-Zdrój	71,737	136	41,126	10,912	2,275	17,288
2310	Jaworzno	19,850	#	9,224	4,099	#	5,681
2315	Rybnik	58,878	140	30,369	11,773	1,585	15,011
2319	Tychy	67,742	#	40,632	10,339	#	13,711
2322	Busko-Zdrój	9,415	129	1,532	2,455	252	5,047
2333	Jędrzejów	11,330	213	4,630	2,147	325	4,015
2346	Kazimierza Wielka	3,129	105	517	756	98	1,653
2375	Końskie	13,714	183	6,735	1,769	276	4,751
2387	Opatów	5,906	237	2,083	792	197	2,597
2393	Ostrowiec Świętokrzyski	19,791	113	7,794	4,369	731	6,784
2405	Pińczów	5,868	158	1,922	1,220	125	2,443
2409	Sandomierz	12,247	38	4,391	2,678	381	4,759
2419	Skarżysko-Kamienna	17,450	129	6,780	3,903	400	6,238
2425	Starachowice	20,334	200	11,198	2,340	401	6,195
2439	Staszów	14,848	130	7,337	2,051	303	5,027
2447	Włoszczowa	9,118	319	4,216	1,227	151	3,205
2449	Kielce	94,158	464	30,249	21,353	3,582	38,510
2450	Bartoszyce	8,348	344	2,519	1,526	325	3,634
2458	Braniewo	5,360	205	1,071	1,242	266	2,576
2467	Działdowo	7,794	67	3,940	1,036	190	2,561
2470	Lidzbark	1,940	#	1,022	336	#	492
2486	Elk	15,742	188	6,062	3,471	564	5,457
2491	Giżycko	9,252	400	3,212	1,829	286	3,525
2498	Iława	13,873	370	6,099	2,937	340	4,127
2503	Lubawa	7,000	55	5,101	631	68	1,145
2508	Kętrzyn	9,546	406	3,844	1,413	306	3,577
2516	Lidzbark Warmiński	5,965	169	2,558	1,110	167	1,961
2522	Miągowo	8,717	457	3,651	1,820	235	2,554
2531	Nidzica	5,310	156	2,499	746	169	1,740
2533	Nowe Miasto Lubawskie	4,767	52	2,033	951	93	1,638
2539	Olecko	6,404	234	3,193	817	155	2,005
2545	Biskupiec	2,967	45	1,251	550	86	1,035
2560	Ostróda	12,835	350	5,773	2,607	284	3,821
2569	Morąg	5,835	239	2,872	784	116	1,824
2576	Pisz	7,498	476	2,382	1,218	171	3,251
2580	Szczytno	11,975	518	5,147	1,856	330	4,124
2591	Gołdap	4,106	182	1,733	562	117	1,512
2595	Węgorzewo	2,667	71	529	457	92	1,518
2597	Elbląg	36,133	304	13,916	6,960	1,317	13,636

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2598	Olsztyn	77,480	1,254	22,784	17,936	4,500	31,006
2599	Chodzież	10,009	346	5,982	999	229	2,453
2607	Czarnków	10,756	412	5,362	1,453	208	3,321
2613	Trzcianka	5,131	98	2,823	765	80	1,365
2617	Gniezno	21,710	593	8,117	5,123	670	7,207
2633	Gostyń	15,658	790	8,064	2,189	537	4,078
2652	Jarocin	12,861	475	6,447	2,511	252	3,176
2671	Kępno	15,752	130	10,973	1,678	183	2,788
2677	Koło	13,584	200	7,244	1,915	327	3,898
2684	Kłodawa	2,343	160	1,245	240	98	600
2710	Kościan	14,100	957	5,198	3,204	716	4,025
2723	Krotoszyn	17,083	542	8,657	3,535	251	4,098
2739	Międzychód	10,826	408	5,949	1,815	202	2,452
2747	Nowy Tomyśl	18,246	417	10,112	3,155	367	4,195
2753	Oborniki	11,624	431	6,576	1,725	267	2,625
2758	Ostrów Wielkopolski	33,081	692	16,665	6,582	689	8,453
2777	Ostrzeszów	10,638	172	6,332	1,240	140	2,754
2779	Piła	32,690	720	13,534	7,035	1,233	10,168
2797	Pleszew	10,747	409	4,370	2,057	209	3,702
2831	Rawicz	14,661	1,825	5,963	2,038	988	3,847
2833	Słupca	10,704	196	4,587	1,919	256	3,746
2852	Wronki	14,826	503	8,184	1,899	303	3,937
2857	Środa Wielkopolska	11,669	399	5,914	2,245	306	2,805
2865	Śrem	23,130	804	8,688	7,991	832	4,815
2867	Turek	17,679	84	10,240	2,707	502	4,146
2878	Wągrowiec	8,673	416	3,533	1,682	228	2,814
2890	Grodzisk Wielkopolski	26,679	1,284	13,697	4,858	727	6,113
2898	Września	14,875	396	7,684	3,027	325	3,443
2900	Złotów	11,078	562	3,785	3,374	293	3,064
2911	Kalisz	40,050	549	16,382	9,039	1,194	12,886
2912	Konin	39,444	270	15,532	9,621	1,182	12,839
2913	Leszno	33,876	1,020	14,208	7,928	1,234	9,486
2914	Poznań	314,998	1,945	94,974	93,655	17,663	106,761
2915	Białogard	8,112	260	3,341	1,273	302	2,936
2922	Choszczno	5,618	346	1,774	921	121	2,456
2933	Drawsko Pomorskie	9,228	583	4,125	1,034	292	3,194
2941	Goleniów	12,139	461	6,875	1,784	205	2,814
2945	Nowogard	4,109	435	1,397	520	135	1,622
2951	Gryfice	7,077	270	2,538	1,285	285	2,699
2957	Trzebiatów	3,597	90	1,045	968	112	1,382



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2964	Gryfino	9,514	457	3,660	1,363	351	3,683
2978	Kamień Pomorski	3,961	154	966	746	103	1,992
2985	Kołobrzeg	15,601	209	4,173	4,876	545	5,798
3004	Barlinek	5,787	556	3,087	824	191	1,129
3007	Dębno	4,544	190	2,090	870	95	1,299
3009	Myślibórz	3,383	264	878	517	157	1,567
3016	Police	8,897	85	5,238	990	207	2,377
3023	Pyrzyce	5,307	231	2,187	772	164	1,953
3026	Sławno	7,329	340	2,589	1,319	253	2,828
3032	Stargard Szczeciński	18,887	1,414	6,878	4,122	500	5,973
3046	Szczecinek	14,441	1,189	5,457	2,764	362	4,669
3055	Świdwin	7,012	457	2,797	855	240	2,663
3062	Wałcz	8,753	414	3,652	1,345	265	3,077
3072	Łobez	3,126	226	1,283	433	71	1,113
3079	Koszalin	39,947	791	12,468	10,373	1,606	14,709
3080	Szczecin	111,798	346	23,571	34,057	6,976	46,848
3081	Świnoujście	9,597	146	1,985	3,260	512	3,694

**Table 2.6 Number of employed men in 2011 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,425,329	71,569	2,206,801	1,057,734	162,180	927,045
1	Bolesławiec	10,814	293	6,331	2,431	165	1,594
9	Kobierzyce	8,011	152	5,201	1,118	214	1,326
16	Głogów	10,778	192	7,007	1,707	223	1,649
28	Jawor	4,514	276	2,932	500	76	730
44	Kamienna Góra	3,737	#	2,387	526	#	640
50	Kłodzko	11,241	333	5,216	1,874	586	3,232
78	Lubań	5,313	135	2,978	843	181	1,176
87	Lubin	34,372	219	26,866	3,733	472	3,082
104	Milicz	3,260	308	2,089	343	27	493
106	Oleśnica	10,019	277	6,818	1,685	98	1,141
118	Oława	14,831	367	10,255	2,230	191	1,788
145	Świdnica	15,920	434	10,519	2,454	220	2,293
176	Wałbrzych	20,074	231	11,730	3,477	470	4,166
180	Wołów	4,621	171	2,801	494	39	1,116
199	Ząbkowice Śląskie	4,970	261	2,492	1,292	112	813
206	Zgorzelec	11,411	165	7,808	1,593	166	1,679
216	Złotoryja	2,718	200	1,603	291	53	571
222	Jelenia Góra	15,217	202	7,079	3,357	411	4,168

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
223	Legnica	21,160	211	9,867	4,225	481	6,376
224	Wrocław	145,455	1,096	56,008	44,161	7,438	36,752
226	Aleksandrów Kujawski	3,742	76	1,818	515	145	1,188
234	Brodnica	8,342	229	5,521	1,477	136	979
256	Chełmno	3,858	174	2,376	437	143	728
263	Golub-Dobrzyń	3,001	89	1,657	718	72	465
273	Łasin	853	165	409	133	8	138
278	Inowrocław	18,772	931	10,884	3,270	804	2,883
291	Lipno	3,240	74	1,529	648	133	856
304	Mogilno	4,869	189	2,851	1,009	167	653
312	Nakło Nad Notecią	4,698	382	1,946	862	277	1,231
323	Radziejów	2,340	180	845	615	60	640
325	Rypin	3,618	42	2,234	641	94	607
333	Sępólno Krajeńskie	1,843	92	1,098	201	172	280
337	Więcbork	1,046	91	639	114	14	188
347	Świecie	8,271	251	5,676	1,111	222	1,011
365	Tuchola	3,612	311	2,030	541	111	619
367	Wąbrzeźno	3,075	90	1,984	395	58	548
398	Żnin	5,095	304	2,506	1,003	328	954
400	Bydgoszcz	72,488	643	34,925	17,427	3,475	16,018
401	Grudziądz	14,431	326	7,996	3,150	436	2,523
402	Toruń	42,015	448	19,226	11,136	1,746	9,459
403	Włocławek	22,474	325	13,371	3,758	556	4,464
404	Międzyrzec Podlaski	2,501	68	1,178	766	32	457
423	Biłgoraj	7,648	240	4,584	999	105	1,720
455	Hrubieszów	3,190	247	999	778	88	1,078
467	Janów Lubelski	2,952	114	1,695	352	40	751
471	Krasnystaw	4,343	148	2,494	489	132	1,080
481	Kraśnik	6,800	146	4,335	1,055	107	1,157
492	Lubartów	4,877	123	2,818	834	85	1,017
510	Bychawa	622	12	233	83	9	285
527	Puchaczów	8,888	138	7,129	646	114	861
532	Łuków	6,650	111	3,299	1,889	114	1,237
548	Opole Lubelskie	2,859	53	1,345	441	83	937
555	Parczew	1,856	153	877	261	42	523
560	Puławy	11,673	88	7,001	1,815	283	2,486
573	Radzyń Podlaski	3,301	81	1,744	551	72	853
584	Dęblin	4,071	91	2,160	884	39	897
588	Świdnik	6,085	65	4,228	880	100	812
594	Tomaszów	5,242	338	2,451	1,013	107	1,333

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
	Lubelski						
600	Telatyn	970	#	371	86	#	418
609	Włodawa	2,173	150	960	306	48	709
635	Biała Podlaska	10,879	278	3,431	4,155	303	2,712
636	Chełm	9,547	163	3,775	2,565	352	2,692
637	Lublin	61,550	354	21,606	17,584	3,453	18,553
638	Zamość	12,994	208	5,173	3,894	260	3,459
639	Kostrzyn Nad Odrą	5,300	111	3,878	617	74	620
652	Krosno Odrzańskie	6,416	444	3,773	938	133	1,128
656	Międzyrzecz	8,102	290	5,327	1,194	65	1,226
664	Nowa Sól	7,543	125	4,677	1,197	133	1,411
682	Słubice	5,286	374	1,323	1,625	96	1,868
686	Drezdenko	2,120	76	1,588	184	69	203
696	Sulęcín	2,571	168	1,110	676	48	569
704	Świebodzin	6,090	264	3,555	1,186	88	997
717	Sulechów	5,030	252	3,409	609	40	720
724	Żagań	4,859	206	2,338	1,216	132	967
736	Żary	7,468	116	4,488	1,639	78	1,147
748	Wschowa	3,853	397	1,973	710	60	713
753	Gorzów Wielkopolski	22,048	453	11,032	4,591	614	5,358
754	Zielona Góra	24,392	205	9,049	8,138	868	6,132
755	Kleszczów	23,598	177	17,529	3,435	207	2,250
764	Kutno	11,367	251	6,570	2,382	144	2,020
778	Łask	3,789	42	2,188	888	65	606
787	Łęczycza	3,345	76	1,530	761	52	926
791	Łowicz	5,833	349	2,926	1,196	124	1,238
814	Opoczno	6,510	61	4,005	1,407	55	982
821	Pabianice	9,139	72	5,576	1,872	340	1,279
828	Pajęczno	2,987	42	1,977	446	47	475
852	Poddębice	2,076	90	1,153	281	53	499
858	Radomsko	9,356	128	5,513	2,154	168	1,393
869	Masłowice	525	#	284	80	#	102
874	Rawa Mazowiecka	4,714	124	2,425	1,100	68	997
881	Sieradz	9,140	203	4,682	1,820	151	2,284
904	Tomaszów Mazowiecki	9,662	87	5,363	2,175	213	1,824
923	Wieluń	7,350	100	4,213	1,716	115	1,206
932	Wieruszów	4,421	73	3,441	443	16	448
934	Zduńska Wola	7,411	67	4,847	1,527	114	856
941	Zgierz	8,355	38	4,665	1,839	209	1,604

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
950	Koluszki	4,185	87	2,098	1,209	85	706
955	Łódź	120,351	192	46,571	34,446	6,331	32,811
956	Piotrków Trybunalski	16,706	132	7,807	4,253	360	4,154
957	Skierniewice	7,558	205	4,280	1,265	147	1,661
958	Bochnia	8,359	#	5,648	1,255	#	1,349
969	Brzesko	6,510	67	4,333	1,011	66	1,033
980	Chrzanów	14,753	49	10,796	1,992	204	1,712
987	Dąbrowa Tarnowska	2,906	79	1,405	677	37	708
995	Gorlice	8,750	136	5,467	1,275	102	1,770
1035	Limanowa	6,079	58	3,875	1,034	82	1,030
1037	Mszana Dolna	1,203	#	#	312	#	268
1045	Miechów	2,047	79	615	645	42	666
1052	Myślenice	7,620	58	4,633	1,447	67	1,415
1064	Grybów	1,781	#	1,170	342	#	224
1068	Krynica-Zdrój	2,932	#	1,634	574	#	625
1086	Jabłonka	962	#	#	124	4	161
1090	Nowy Targ	6,954	96	3,159	2,125	80	1,494
1093	Rabka-Zdrój	2,319	#	917	869	#	473
1100	Olkusz	9,779	42	6,292	1,941	537	967
1103	Wolbrom	3,466	#	2,727	434	#	247
1105	Oświęcim	11,839	144	8,147	1,763	106	1,679
1124	Koniusza	1,509	#	594	395	#	447
1130	Jordanów	1,308	12	902	201	15	178
1132	Sucha Beskidzka	4,571	#	2,716	1,000	#	760
1159	Zakopane	3,883	17	1,116	1,364	110	1,276
1161	Bukowina Tatrzańska	501	4	#	231	#	204
1164	Andrychów	8,358	98	6,033	1,237	108	882
1174	Wadowice	8,482	46	5,373	1,542	104	1,417
1184	Kraków	173,502	616	68,033	51,132	7,106	46,615
1185	Nowy Sącz	23,729	157	12,354	6,543	329	4,346
1186	Tarnów	32,233	316	17,538	7,645	453	6,281
1189	Białobrzegi	1,488	51	712	320	25	380
1195	Ciechanów	8,018	173	4,064	1,893	192	1,696
1205	Garwolin	7,610	121	4,824	1,450	49	1,166
1221	Gostynin	3,410	51	1,725	702	54	878
1229	Grodzisk Mazowiecki	16,961	111	7,203	5,838	413	3,396
1237	Grójec	7,809	94	4,724	1,627	128	1,236
1251	Kozienice	7,478	121	5,394	622	140	1,201
1264	Lipsko	1,756	#	998	191	#	514
1270	Łosice	1,783	85	733	506	30	429

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1275	Maków Mazowiecki	2,105	93	786	678	32	516
1286	Mińsk Mazowiecki	9,912	127	5,521	2,748	149	1,367
1301	Mława	7,184	195	4,558	1,308	130	993
1311	Nowy Dwór Mazowiecki	8,443	89	4,731	2,272	218	1,133
1325	Łyse	1,123	#	#	42	#	143
1327	Myszyniec	380	#	71	182	#	103
1331	Ostrów Mazowiecka	4,646	81	2,562	1,197	72	734
1344	Otwock	11,849	51	6,098	2,780	350	2,570
1380	Płońsk	4,694	168	2,216	1,074	121	1,115
1399	Przasnysz	2,858	109	1,222	869	39	619
1412	Przysucha	1,894	44	1,006	270	19	555
1419	Pułtusk	2,713	66	1,341	548	59	699
1453	Sierpc	3,138	83	1,508	783	76	688
1460	Sochaczew	14,189	180	5,477	5,285	169	3,078
1468	Sokołów Podlaski	4,323	97	2,261	1,127	60	778
1494	Węgrów	3,791	71	2,114	856	55	695
1517	Wołomin	11,720	71	6,159	3,072	363	2,055
1523	Wyszków	5,593	71	2,864	1,812	62	784
1530	Zwoleń	1,763	30	783	475	23	452
1538	Żuromin	1,737	80	899	263	31	464
1546	Ostrołęka	10,887	184	5,978	2,233	238	2,254
1547	Płock	30,979	204	17,881	6,726	494	5,674
1548	Radom	29,871	123	14,377	7,716	623	7,032
1549	Siedlce	17,494	291	8,469	4,848	211	3,675
1550	Warszawa	455,752	760	105,743	169,439	49,624	130,186
1551	Brzeg	7,674	368	4,383	1,341	128	1,454
1562	Głubczyce	3,718	478	1,906	333	61	940
1566	Kędzierzyn-Koźle	11,544	393	6,857	2,320	136	1,838
1574	Kluczbork	6,183	415	3,546	1,042	113	1,067
1581	Krapkowice	9,822	112	8,154	799	82	675
1588	Namysłów	3,536	338	2,199	369	63	567
1599	Nysa	10,383	866	5,278	1,978	184	2,077
1612	Olesno	2,205	138	1,294	307	33	433
1613	Ozimek	2,225	#	1,674	240	#	274
1639	Prudnik	3,661	397	1,585	658	127	894
1647	Strzelce Opolskie	6,208	114	3,619	1,035	135	1,305
1653	Opole	37,717	531	18,434	9,057	735	8,960
1656	Ustrzyki Dolne	1,644	159	655	287	49	494
1665	Dębica	16,959	133	10,727	3,284	74	2,741

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1674	Jarosław	9,994	184	5,104	2,091	273	2,342
1686	Jasło	11,660	73	7,263	2,118	165	2,041
1699	Kolbuszowa	4,171	#	1,796	727	#	1,547
1721	Leżajsk	5,207	105	3,155	818	36	1,093
1724	Lubaczów	3,395	273	1,447	486	84	1,105
1735	Łańcut	6,667	83	4,141	1,351	50	1,042
1742	Mielec	18,055	149	12,919	2,809	146	2,032
1774	Przeworsk	6,283	130	3,989	921	67	1,176
1787	Ropczyce	5,621	64	3,477	1,053	32	995
1811	Sanok	14,487	251	8,800	2,473	232	2,731
1820	Stalowa Wola	21,305	193	15,025	2,859	298	2,930
1840	Lesko	2,056	143	799	303	33	778
1844	Krosno	20,812	240	11,518	4,499	208	4,347
1845	Przemyśl	12,751	288	4,678	3,750	370	3,665
1846	Rzeszów	58,028	434	27,199	15,211	1,756	13,428
1847	Tarnobrzeg	8,512	51	4,443	1,760	207	2,051
1848	Augustów	3,898	189	1,896	846	91	876
1880	Bielsk Podlaski	4,614	114	3,035	703	82	680
1884	Brańsk	706	#	341	106	#	193
1888	Grajewo	3,305	80	1,905	555	33	732
1896	Hajnówka	4,912	158	3,079	717	46	912
1906	Kolno	1,414	50	640	205	31	488
1931	Mońki	1,491	106	588	176	26	595
1934	Sejny	766	#	140	162	#	325
1939	Siemiatycze	2,573	150	1,152	681	25	565
1949	Dąbrowa Białostocka	835	31	275	198	23	308
1958	Sokołka	3,597	140	1,770	742	57	888
1972	Wysokie Mazowieckie	3,444	69	1,948	720	67	640
1973	Ciechanowiec	584	13	#	56	#	178
1985	Zambrów	3,624	54	2,187	555	59	769
1990	Białystok	47,186	533	19,125	13,778	1,601	12,149
1991	Łomża	8,025	91	3,318	2,122	314	2,180
1992	Suwałki	11,088	121	5,971	2,591	266	2,139
1994	Bytów	5,573	228	3,859	468	107	911
1999	Miastko	1,752	144	876	382	85	265
2005	Chojnice	7,940	203	4,459	1,767	250	1,261
2009	Czersk	3,038	142	1,934	535	63	364
2012	Człuchów	5,533	569	2,818	673	311	1,162
2031	Kartuzy	8,950	82	6,213	1,617	45	993
2033	Sierakowice	1,402	#	#	218	8	168
2039	Kościerzyna	5,418	114	3,032	1,171	81	1,020

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2047	Kwidzyn	9,025	191	5,805	1,505	127	1,397
2054	Lębork	5,342	152	2,860	822	631	877
2059	Malbork	6,218	367	2,924	1,066	305	1,556
2067	Nowy Dwór Gdański	1,871	124	976	291	26	454
2074	Puck	5,462	164	3,079	1,316	68	835
2092	Starogard Gdański	10,587	289	6,373	1,923	225	1,777
2104	Tczew	12,485	#	7,665	2,038	#	1,578
2114	Wejherowo	8,106	235	4,525	1,607	145	1,594
2122	Dzierżgoń	1,943	97	1,505	119	38	184
2129	Gdańsk	88,415	174	33,627	27,013	4,975	22,626
2130	Gdynia	39,376	154	14,363	15,046	2,408	7,405
2131	Słupsk	21,857	689	10,983	4,377	1,305	4,503
2154	Cieszyn	8,882	153	4,978	1,834	158	1,759
2163	Skoczów	8,362	130	4,978	1,897	87	1,270
2196	Kłobuck	6,446	134	4,727	747	25	813
2207	Lubliniec	8,506	228	5,204	1,467	69	1,538
2221	Myszków	6,764	69	4,807	1,048	64	776
2232	Pszczyna	10,816	223	7,746	1,466	116	1,265
2235	Racibórz	11,789	505	6,845	2,222	202	2,015
2254	Tarnowskie Góry	14,759	165	7,551	4,655	327	2,061
2275	Zawiercie	9,821	51	6,348	1,806	192	1,424
2288	Żywiec	12,389	272	8,162	1,904	68	1,983
2303	Bielsko-Biała	49,290	173	29,420	10,967	608	8,122
2304	Katowice	172,646	277	89,661	37,906	8,348	36,454
2306	Częstochowa	45,613	177	25,428	10,257	907	8,844
2307	Sosnowiec	72,295	90	43,731	15,380	1,452	11,642
2308	Gliwice	77,635	241	46,360	14,611	1,537	14,886
2309	Jastrzębie-Zdrój	43,750	111	34,646	4,444	658	3,891
2310	Jaworzno	11,166	#	7,415	2,105	#	1,363
2315	Rybnik	35,576	85	25,714	5,757	513	3,507
2319	Tychy	41,333	147	30,612	5,187	954	4,433
2322	Busko-Zdrój	4,069	106	1,201	1,293	76	1,393
2333	Jędrzejów	6,176	160	3,529	1,284	144	1,059
2346	Kazimierza Wielka	1,345	72	389	334	32	518
2375	Końskie	7,679	153	5,418	875	86	1,147
2387	Opatów	3,109	175	1,657	468	48	761
2393	Ostrowiec Świętokrzyski	10,393	82	5,728	2,319	301	1,963
2405	Pińczów	3,269	116	1,481	820	45	807
2409	Sandomierz	6,571	28	3,433	1,608	121	1,381
2419	Skarżysko-	8,673	97	4,608	2,236	97	1,635

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
	Kamienna						
2425	Starachowice	11,083	147	8,081	1,226	158	1,471
2439	Staszów	8,345	106	5,820	940	56	1,423
2447	Włoszczowa	5,135	228	3,214	710	36	947
2449	Kielce	47,859	347	23,546	10,771	1,298	11,897
2450	Bartoszyce	4,087	291	1,686	754	123	1,233
2458	Braniewo	2,610	172	830	743	104	761
2467	Działdowo	4,210	60	2,890	549	48	663
2470	Lidzbark	1,016	#	659	182	#	126
2486	Elk	8,066	136	4,210	1,977	225	1,518
2491	Giżycko	4,712	316	2,405	822	90	1,079
2498	Iława	7,451	270	4,075	1,755	86	1,265
2503	Lubawa	4,206	50	3,592	288	13	263
2508	Kętrzyn	4,501	321	2,383	585	94	1,118
2516	Lidzbark Warmiński	2,701	131	1,578	426	50	516
2522	Miągowo	4,229	364	2,331	821	59	654
2531	Nidzica	2,833	129	1,849	278	58	519
2533	Nowe Miasto Lubawskie	2,457	35	1,502	478	21	421
2539	Olecko	3,339	177	2,218	342	61	541
2545	Biskupiec	1,495	35	998	233	30	199
2560	Ostróda	6,726	272	4,091	1,058	70	1,235
2569	Morąg	2,736	202	1,816	293	32	393
2576	Pisz	3,620	397	1,659	583	49	932
2580	Szczytno	5,842	424	3,592	702	103	1,021
2591	Gołdap	2,096	149	1,281	178	43	445
2595	Węgorzewo	1,119	#	434	201	#	408
2597	Elbląg	17,899	238	10,281	3,492	357	3,531
2598	Olsztyn	38,848	869	17,032	9,353	1,394	10,200
2599	Chodzież	5,476	248	4,207	429	61	531
2607	Czarnków	5,743	336	3,775	720	53	859
2613	Trzcianka	2,844	70	2,108	369	18	279
2617	Gniezno	10,532	461	5,262	2,571	236	2,002
2633	Gostyń	8,757	658	5,555	1,152	238	1,154
2652	Jarocin	7,020	381	4,423	1,303	62	851
2671	Kępno	9,335	103	7,757	787	44	644
2677	Koło	7,063	172	4,970	890	103	928
2684	Kłodawa	1,451	108	#	103	#	167
2710	Kościan	7,363	763	3,789	1,483	436	892
2723	Krotoszyn	9,686	431	6,270	1,907	52	1,026
2739	Międzychód	5,911	309	3,986	1,007	65	544
2747	Nowy Tomyśl	9,136	333	5,997	1,491	146	1,169



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2753	Oborniki	6,583	332	4,643	955	70	583
2758	Ostrów Wielkopolski	18,656	525	12,027	3,518	221	2,365
2777	Ostrzeszów	5,798	120	4,475	500	25	678
2779	Piła	17,145	593	9,348	3,945	351	2,908
2797	Pleszew	5,401	308	2,999	1,097	60	937
2831	Rawicz	8,263	#	4,420	1,033	#	1,179
2833	Słupca	5,132	160	3,152	781	54	985
2852	Wronki	7,927	418	5,264	892	82	1,271
2857	Środa Wielkopolska	6,683	327	4,327	1,225	71	733
2865	Śrem	11,386	608	5,555	3,628	334	1,261
2867	Turek	9,536	61	6,904	1,396	263	912
2878	Wągrowiec	4,462	327	2,526	797	72	740
2890	Grodzisk Wielkopolski	13,467	922	8,382	2,261	348	1,554
2898	Września	7,427	316	4,891	1,386	60	774
2900	Złotów	5,665	416	2,687	1,659	96	807
2911	Kalisz	20,795	376	11,525	4,483	372	4,039
2912	Konin	21,123	203	12,791	4,700	343	3,086
2913	Leszno	17,499	772	9,370	4,082	532	2,743
2914	Poznań	167,348	1,267	68,321	52,584	6,735	38,441
2915	Białogard	3,804	175	2,044	632	128	825
2922	Choszczno	2,551	242	1,287	356	27	639
2933	Drawsko Pomorskie	4,323	451	2,325	470	86	991
2941	Goleniów	6,708	337	4,536	888	68	879
2945	Nowogard	2,046	276	911	240	42	577
2951	Gryfice	3,231	218	1,643	524	128	718
2957	Trzebiatów	1,870	67	816	423	59	505
2964	Gryfino	4,578	356	2,835	550	106	731
2978	Kamień Pomorski	1,870	128	752	352	44	594
2985	Kołobrzeg	6,709	160	2,806	2,042	217	1,484
3004	Barlinek	3,342	464	2,141	458	46	233
3007	Dębno	2,515	130	1,556	488	33	308
3009	Myślibórz	1,541	195	573	231	82	460
3016	Police	5,116	#	4,010	544	#	451
3023	Pyrzyce	2,274	152	1,193	407	26	496
3026	Sławno	3,452	219	1,837	575	80	741
3032	Stargard Szczeciński	9,353	#	4,605	2,091	#	1,612
3046	Szczecinek	7,629	784	3,848	1,494	106	1,397
3055	Świdwin	3,390	357	1,845	343	86	759
3062	Wałcz	4,659	319	2,779	672	87	802

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
3072	Łobez	1,444	167	713	214	25	325
3079	Koszalin	19,594	591	9,002	4,933	494	4,574
3080	Szczecin	52,201	168	16,798	18,355	2,129	14,751
3081	Świnoujście	4,403	97	1,522	1,637	163	984

**Table 2.7 Number of employed women in 2011 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,215,127	25,135	858,245	962,393	270,158	2,099,196
1	Bolesławiec	10,837	84	4,095	1,879	373	4,406
9	Kobierzyce	7,969	44	2,386	1,521	348	3,670
16	Głogów	8,920	62	1,143	2,326	552	4,837
28	Jawor	3,925	87	874	530	149	2,285
44	Kamienna Góra	4,430	#	1,458	551	#	2,254
50	Kłodzko	13,755	91	2,196	2,632	583	8,253
78	Lubań	6,210	23	1,358	1,409	256	3,164
87	Lubin	18,631	55	4,107	4,346	1,334	8,789
104	Milicz	2,802	65	658	345	90	1,644
106	Oleśnica	8,883	106	3,038	1,557	385	3,797
118	Oława	13,138	127	6,058	2,001	439	4,513
145	Świdnica	13,411	150	4,784	2,198	491	5,788
176	Wałbrzych	19,326	93	4,543	3,995	834	9,861
180	Wołów	4,042	39	997	573	137	2,296
199	Ząbkowice Śląskie	4,973	70	1,164	923	192	2,624
206	Zgorzelec	8,957	27	2,254	2,086	400	4,190
216	Złotoryja	3,130	68	593	523	113	1,833
222	Jelenia Góra	18,082	77	3,937	3,264	657	10,147
223	Legnica	19,609	70	3,754	4,220	1,031	10,534
224	Wrocław	149,531	591	27,638	36,007	13,624	71,671
226	Aleksandrów Kujawski	4,754	55	694	576	175	3,254
234	Brodnica	6,750	51	2,589	1,275	271	2,564
256	Chełmno	3,843	29	1,065	656	133	1,960
263	Golub-Dobrzyń	2,668	29	483	597	117	1,442
273	Łasin	687	#	120	62	#	428
278	Inowrocław	15,673	227	4,261	2,901	593	7,691
291	Lipno	3,751	11	564	703	167	2,306
304	Mogilno	3,225	35	529	780	172	1,709
312	Nakło Nad Notecią	4,153	104	817	706	178	2,348
323	Radziejów	2,525	64	400	421	88	1,552
325	Rypin	3,099	15	729	609	102	1,644

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
333	Sępólno Krajeńskie	1,679	26	438	309	78	828
337	Więcbork	1,001	25	242	177	33	524
347	Świecie	6,055	69	1,671	1,251	224	2,840
365	Tuchola	3,136	69	685	597	113	1,672
367	Wąbrzeźno	2,405	18	707	360	79	1,241
398	Żnin	4,524	52	784	903	346	2,439
400	Bydgoszcz	69,305	383	14,683	16,589	4,590	33,060
401	Grudziądz	13,016	61	3,846	2,639	533	5,937
402	Toruń	39,700	157	10,189	9,723	1,932	17,699
403	Włocławek	19,426	143	4,631	3,847	843	9,962
404	Międzyrzec Podlaski	2,990	21	1,057	476	109	1,327
423	Biłgoraj	7,020	67	1,307	1,059	282	4,305
455	Hrubieszów	3,747	95	319	631	166	2,536
467	Janów Lubelski	2,827	31	410	366	103	1,917
471	Krasnystaw	4,348	58	915	575	208	2,592
481	Kraśnik	6,709	32	1,629	1,095	247	3,706
492	Lubartów	5,614	27	984	1,150	179	3,274
510	Bychawa	852	4	98	55	43	652
527	Puchaczów	4,522	34	613	1,139	212	2,524
532	Łuków	8,223	31	2,396	1,187	216	4,393
548	Opole Lubelskie	3,389	12	551	509	145	2,172
555	Parczew	2,153	28	372	315	112	1,326
560	Puławy	10,782	41	1,895	2,065	501	6,280
573	Radzyń Podlaski	4,404	30	1,235	624	152	2,363
584	Dęblin	4,904	19	1,169	735	154	2,827
588	Świdnik	5,571	18	1,484	1,010	217	2,842
594	Tomaszów Lubelski	4,437	72	594	765	174	2,832
600	Telatyn	789	#	238	72	#	423
609	Włodawa	2,500	46	349	361	102	1,642
635	Biała Podlaska	11,572	104	1,400	3,237	471	6,360
636	Chełm	10,660	49	1,193	2,028	461	6,929
637	Lublin	65,973	198	7,450	14,171	5,165	38,989
638	Zamość	13,690	80	1,994	2,989	681	7,946
639	Kostrzyn Nad Odrą	3,911	25	1,555	718	189	1,424
652	Krosno Odrzańskie	6,377	155	1,648	1,227	202	3,145
656	Międzyrzecz	6,680	81	2,401	1,071	174	2,953
664	Nowa Sól	6,787	22	1,898	1,138	265	3,464
682	Słubice	5,131	102	689	1,343	226	2,771
686	Drezdenko	1,658	48	476	275	60	799

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
696	Sulęcín	3,027	51	736	545	88	1,607
704	Świebodzin	6,189	56	2,204	1,269	149	2,511
717	Sulechów	4,183	73	1,522	713	88	1,787
724	Żagań	5,781	65	1,426	1,208	249	2,833
736	Żary	6,533	30	1,989	1,181	229	3,104
748	Wschowa	3,866	128	1,193	728	153	1,664
753	Gorzów Wielkopolski	24,062	168	6,959	4,404	1,559	10,972
754	Zielona Góra	23,421	100	3,592	6,039	1,537	12,153
755	Kleszczów	14,733	53	4,796	2,680	643	6,561
764	Kutno	9,469	107	2,681	1,866	364	4,451
778	Łask	4,260	21	1,395	594	135	2,115
787	Łęczycza	3,780	22	810	671	149	2,128
791	Łowicz	6,295	102	1,763	1,246	338	2,846
814	Opoczno	5,266	13	1,524	700	176	2,853
821	Pabianice	9,689	59	3,579	1,885	476	3,690
828	Pajęczno	3,008	5	837	460	138	1,568
852	Poddębice	2,748	17	824	317	131	1,459
858	Radomsko	8,927	62	2,322	1,760	335	4,448
869	Masłowice	585	#	78	121	#	348
874	Rawa Mazowiecka	5,390	44	1,006	984	260	3,096
881	Sieradz	10,324	57	2,258	1,631	405	5,973
904	Tomaszów Mazowiecki	9,967	42	3,072	1,865	311	4,677
923	Wieluń	7,698	79	2,642	1,428	273	3,276
932	Wieruszów	3,634	7	1,705	503	78	1,341
934	Zduńska Wola	8,115	30	3,724	1,122	250	2,989
941	Zgierz	9,077	19	2,681	1,379	381	4,617
950	Koluszki	4,516	27	1,444	858	166	2,021
955	Łódź	132,987	282	26,584	29,034	10,494	66,593
956	Piotrków Trybunalski	16,457	32	3,450	4,137	752	8,086
957	Skierniewice	7,857	112	1,960	1,339	353	4,093
958	Bochnia	8,075	#	1,738	1,570	#	4,458
969	Brzesko	6,315	20	890	1,412	169	3,824
980	Chrzanów	12,714	23	3,863	2,136	476	6,216
987	Dąbrowa Tarnowska	3,363	28	343	523	129	2,340
995	Gorlice	7,721	50	1,069	1,607	267	4,728
1035	Limanowa	6,293	11	1,129	1,312	211	3,630
1037	Mszana Dolna	1,544	-	#	312	#	904
1045	Miechów	2,988	20	169	657	106	2,036
1052	Myślenice	9,408	17	2,829	1,873	208	4,481

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1064	Grybów	1,654	#	434	320	#	861
1068	Krynica-Zdrój	3,078	#	320	915	#	1,750
1086	Jabłonka	1,081	-	#	253	#	556
1090	Nowy Targ	7,984	45	1,605	2,015	255	4,064
1093	Rabka-Zdrój	2,971	#	226	746	#	1,898
1100	Olkusz	9,275	20	2,076	1,991	748	4,440
1103	Wolbrom	2,308	#	981	299	#	915
1105	Oświęcim	10,004	140	1,669	2,305	383	5,507
1124	Koniusza	2,464	#	164	533	#	1,588
1130	Jordanów	1,105	-	283	175	28	619
1132	Sucha Beskidzka	4,950	#	1,315	856	#	2,657
1159	Zakopane	6,619	5	635	2,499	203	3,277
1161	Bukowina Tatrzańska	743	-	#	246	#	468
1164	Andrychów	8,424	32	2,829	2,160	289	3,114
1174	Wadowice	9,810	20	3,552	1,710	282	4,246
1184	Kraków	171,565	332	22,310	46,845	11,913	90,165
1185	Nowy Sącz	19,911	53	3,394	5,360	836	10,268
1186	Tarnów	28,903	84	6,057	6,370	991	15,401
1189	Białobrzegi	1,700	23	235	289	88	1,065
1195	Ciechanów	8,654	61	1,735	1,587	392	4,879
1205	Garwolin	9,225	38	3,341	1,496	196	4,154
1221	Gostynin	3,593	23	613	543	139	2,275
1229	Grodzisk Mazowiecki	15,586	78	4,304	3,696	688	6,820
1237	Grójec	6,656	51	1,531	1,353	323	3,398
1251	Kozienice	6,338	75	1,509	839	281	3,634
1264	Lipsko	2,069	#	238	216	#	1,543
1270	Łosice	1,989	28	345	311	94	1,211
1275	Maków Mazowiecki	2,841	36	337	480	94	1,894
1286	Mińsk Mazowiecki	10,057	56	2,144	2,365	393	5,099
1301	Mława	8,393	75	3,841	1,101	212	3,164
1311	Nowy Dwór Mazowiecki	9,757	14	3,795	1,757	365	3,826
1325	Łyse	840	#	#	75	#	399
1327	Myszyniec	567	#	11	143	#	373
1331	Ostrów Mazowiecka	5,128	27	1,269	1,024	264	2,544
1344	Otwock	12,682	26	3,316	2,316	527	6,497
1380	Płońsk	5,673	85	845	1,081	275	3,387
1399	Przasnysz	3,164	41	511	496	132	1,984
1412	Przysucha	2,254	17	378	212	84	1,563
1419	Pułtusk	4,141	26	1,044	689	199	2,183

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1453	Sierpc	3,561	32	759	537	141	2,092
1460	Sochaczew	11,971	74	2,277	3,743	354	5,523
1468	Sokołów Podlaski	5,444	29	1,532	1,044	197	2,642
1494	Węgrów	4,195	29	622	941	175	2,428
1517	Wołomin	12,991	26	3,630	2,692	617	6,026
1523	Wyszaków	5,824	27	1,285	1,244	267	3,001
1530	Zwoleń	2,028	18	339	276	60	1,335
1538	Żuromin	2,159	20	312	254	94	1,479
1546	Ostrołęka	10,281	158	1,675	1,888	515	6,045
1547	Płock	25,507	65	4,923	5,703	1,432	13,384
1548	Radom	30,932	61	5,834	6,526	1,316	17,195
1549	Siedlce	16,221	149	2,884	3,535	541	9,112
1550	Warszawa	484,916	616	45,269	142,648	65,205	231,178
1551	Brzeg	6,787	130	1,843	1,365	310	3,139
1562	Głubczyce	3,624	149	752	456	110	2,157
1566	Kędzierzyn- Kozłe	9,128	81	1,822	2,072	458	4,695
1574	Kluczbork	4,855	115	967	960	211	2,602
1581	Krapkowice	6,235	20	2,305	1,059	252	2,599
1588	Namysłów	3,739	72	1,285	512	154	1,716
1599	Nysa	10,930	297	2,270	2,140	421	5,802
1612	Olesno	2,281	46	437	356	84	1,358
1613	Ozimek	1,475	#	515	247	#	655
1639	Prudnik	4,236	147	940	593	214	2,342
1647	Strzelce Opolskie	5,766	37	1,162	1,157	264	3,146
1653	Opole	35,327	188	6,107	7,986	1,747	19,299
1656	Ustrzyki Dolne	1,733	59	152	351	88	1,083
1665	Dębica	11,202	57	2,976	2,515	320	5,334
1674	Jarosław	10,259	47	2,789	1,993	421	5,009
1686	Jasło	9,563	21	2,122	1,702	349	5,369
1699	Kolbuszowa	3,752	#	695	753	#	2,196
1721	Leżajsk	5,242	41	1,036	925	139	3,101
1724	Lubaczów	3,741	49	255	630	133	2,674
1735	Łańcut	5,769	35	1,340	1,180	179	3,035
1742	Mielec	12,530	55	4,404	2,440	411	5,220
1774	Przeworsk	5,153	45	1,015	952	164	2,977
1787	Ropczyce	5,031	9	1,328	931	149	2,614
1811	Sanok	12,928	57	2,974	2,329	516	7,052
1820	Stalowa Wola	14,806	30	3,269	3,053	668	7,786
1840	Lesko	1,982	58	190	445	63	1,226
1844	Krosno	17,635	73	3,988	3,957	511	9,106
1845	Przemysł	12,215	61	1,142	2,928	454	7,630

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1846	Rzeszów	51,231	161	8,349	12,826	3,005	26,890
1847	Tarnobrzeg	8,988	15	1,305	2,078	346	5,244
1848	Augustów	4,151	63	611	897	185	2,395
1880	Bielsk Podlaski	3,790	23	1,061	772	170	1,764
1884	Brańsk	653	#	152	108	#	337
1888	Grajewo	3,193	26	644	482	108	1,933
1896	Hajnówka	3,989	46	926	809	140	2,068
1906	Kolno	1,609	-	172	226	82	1,129
1931	Mońki	2,059	24	267	260	103	1,405
1934	Sejny	1,228	#	89	222	#	844
1939	Siemiatycze	2,891	44	581	673	112	1,481
1949	Dąbrowa Białostocka	1,114	10	93	217	50	744
1958	Sokółka	3,274	36	476	728	137	1,897
1972	Wysokie Mazowieckie	3,696	11	1,073	694	190	1,728
1973	Ciechanowiec	774	-	#	125	#	508
1985	Zambrów	3,323	5	953	660	128	1,577
1990	Białystok	52,547	171	7,717	12,969	3,144	28,546
1991	Łomża	9,067	72	1,181	2,183	418	5,213
1992	Suwalki	10,692	34	2,643	2,296	546	5,173
1994	Bytów	4,301	48	1,098	538	116	2,501
1999	Miastko	1,432	56	278	367	53	678
2005	Chojnice	7,208	36	2,114	1,492	261	3,305
2009	Czersk	2,475	47	765	478	125	1,060
2012	Człuchów	4,601	156	1,100	871	121	2,353
2031	Kartuzy	7,732	23	2,394	1,507	177	3,631
2033	Sierakowice	1,171	-	#	246	#	561
2039	Kościerzyna	6,133	42	1,611	1,127	189	3,164
2047	Kwidzyn	8,287	29	3,346	1,255	273	3,384
2054	Lębork	5,933	47	1,568	931	389	2,998
2059	Malbork	6,590	84	1,162	1,394	432	3,518
2067	Nowy Dwór Gdański	2,179	30	269	426	84	1,370
2074	Puck	5,339	36	1,216	1,486	165	2,436
2092	Starogard Gdański	10,614	66	3,394	1,896	409	4,849
2104	Tczew	11,660	#	4,106	2,146	#	4,660
2114	Wejherowo	9,488	67	2,040	2,046	317	5,018
2122	Dzierżgoń	1,268	22	478	126	55	587
2129	Gdańsk	88,944	48	11,174	24,131	10,244	43,347
2130	Gdynia	39,876	62	5,284	13,209	3,923	17,398
2131	Słupsk	21,275	162	5,260	4,510	743	10,600
2154	Cieszyn	9,332	60	1,991	2,148	313	4,820

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2163	Skoczów	9,200	52	2,414	2,636	227	3,871
2196	Kłobuck	6,540	45	2,677	904	153	2,761
2207	Lubliniec	7,805	56	1,833	1,445	200	4,271
2221	Myszków	6,776	24	2,393	1,024	233	3,102
2232	Pszczyna	8,411	150	2,285	1,477	361	4,138
2235	Racibórz	11,089	156	2,098	2,886	521	5,428
2254	Tarnowskie Góry	12,747	49	2,692	3,383	451	6,172
2275	Zawiercie	9,660	16	2,776	1,752	361	4,755
2288	Żywiec	14,071	65	5,106	2,503	344	6,053
2303	Bielsko-Biała	45,889	72	14,807	11,141	1,609	18,260
2304	Katowice	146,272	121	22,403	34,761	14,257	74,730
2306	Częstochowa	44,453	106	12,257	9,086	1,740	21,264
2307	Sosnowiec	58,393	46	13,526	13,494	3,378	27,949
2308	Gliwice	58,755	163	11,839	13,709	3,264	29,780
2309	Jastrzębie-Zdrój	27,987	25	6,480	6,468	1,617	13,397
2310	Jaworzno	8,684	-	1,809	1,994	563	4,318
2315	Rybnik	23,302	55	4,655	6,016	1,072	11,504
2319	Tychy	26,409	#	10,020	5,152	#	9,278
2322	Busko-Zdrój	5,346	23	331	1,162	176	3,654
2333	Jędrzejów	5,154	53	1,101	863	181	2,956
2346	Kazimierza Wielka	1,784	33	128	422	66	1,135
2375	Końskie	6,035	30	1,317	894	190	3,604
2387	Opatów	2,797	62	426	324	149	1,836
2393	Ostrowiec Świętokrzyski	9,398	31	2,066	2,050	430	4,821
2405	Pińczów	2,599	42	441	400	80	1,636
2409	Sandomierz	5,676	10	958	1,070	260	3,378
2419	Skarżysko-Kamienna	8,777	32	2,172	1,667	303	4,603
2425	Starachowice	9,251	53	3,117	1,114	243	4,724
2439	Staszów	6,503	24	1,517	1,111	247	3,604
2447	Włoszczowa	3,983	91	1,002	517	115	2,258
2449	Kielce	46,299	117	6,703	10,582	2,284	26,613
2450	Bartoszyce	4,261	53	833	772	202	2,401
2458	Braniewo	2,750	33	241	499	162	1,815
2467	Działdowo	3,584	7	1,050	487	142	1,898
2470	Lidzbark	924	#	363	154	#	366
2486	Elk	7,676	52	1,852	1,494	339	3,939
2491	Giżycko	4,540	84	807	1,007	196	2,446
2498	Ława	6,422	100	2,024	1,182	254	2,862
2503	Lubawa	2,794	5	1,509	343	55	882
2508	Kętrzyn	5,045	85	1,461	828	212	2,459
2516	Lidzbark	3,264	38	980	684	117	1,445



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
	Warmiński						
2522	Mrągowo	4,488	93	1,320	999	176	1,900
2531	Nidzica	2,477	27	650	468	111	1,221
2533	Nowe Miasto Lubawskie	2,310	17	531	473	72	1,217
2539	Olecko	3,065	57	975	475	94	1,464
2545	Biskupiec	1,472	10	253	317	56	836
2560	Ostróda	6,109	78	1,682	1,549	214	2,586
2569	Morąg	3,099	37	1,056	491	84	1,431
2576	Pisz	3,878	79	723	635	122	2,319
2580	Szczytno	6,133	94	1,555	1,154	227	3,103
2591	Gołdap	2,010	33	452	384	74	1,067
2595	Węgorzewo	1,548	#	95	256	#	1,110
2597	Elbląg	18,234	66	3,635	3,468	960	10,105
2598	Olsztyn	38,632	385	5,752	8,583	3,106	20,806
2599	Chodzież	4,533	98	1,775	570	168	1,922
2607	Czarnków	5,013	76	1,587	733	155	2,462
2613	Trzcianka	2,287	28	715	396	62	1,086
2617	Gniezno	11,178	132	2,855	2,552	434	5,205
2633	Gostyń	6,901	132	2,509	1,037	299	2,924
2652	Jarocin	5,841	94	2,024	1,208	190	2,325
2671	Kępno	6,417	27	3,216	891	139	2,144
2677	Koło	6,521	28	2,274	1,025	224	2,970
2684	Kłodawa	892	52	#	137	#	433
2710	Kościan	6,737	194	1,409	1,721	280	3,133
2723	Krotoszyn	7,397	111	2,387	1,628	199	3,072
2739	Międzychód	4,915	99	1,963	808	137	1,908
2747	Nowy Tomyśl	9,110	84	4,115	1,664	221	3,026
2753	Oborniki	5,041	99	1,933	770	197	2,042
2758	Ostrów Wielkopolski	14,425	167	4,638	3,064	468	6,088
2777	Ostrzeszów	4,840	52	1,857	740	115	2,076
2779	Piła	15,545	127	4,186	3,090	882	7,260
2797	Pleszew	5,346	101	1,371	960	149	2,765
2831	Rawicz	6,398	#	1,543	1,005	#	2,668
2833	Słupca	5,572	36	1,435	1,138	202	2,761
2852	Wronki	6,899	85	2,920	1,007	221	2,666
2857	Środa Wielkopolska	4,986	72	1,587	1,020	235	2,072
2865	Śrem	11,744	196	3,133	4,363	498	3,554
2867	Turek	8,143	23	3,336	1,311	239	3,234
2878	Wągrowiec	4,211	89	1,007	885	156	2,074
2890	Grodzisk Wielkopolski	13,212	362	5,315	2,597	379	4,559

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2898	Września	7,448	80	2,793	1,641	265	2,669
2900	Złotów	5,413	146	1,098	1,715	197	2,257
2911	Kalisz	19,255	173	4,857	4,556	822	8,847
2912	Konin	18,321	67	2,741	4,921	839	9,753
2913	Leszno	16,377	248	4,838	3,846	702	6,743
2914	Poznań	147,650	678	26,653	41,071	10,928	68,320
2915	Białogard	4,308	85	1,297	641	174	2,111
2922	Choszczno	3,067	104	487	565	94	1,817
2933	Drawsko Pomorskie	4,905	132	1,800	564	206	2,203
2941	Goleniów	5,431	124	2,339	896	137	1,935
2945	Nowogard	2,063	159	486	280	93	1,045
2951	Gryfice	3,846	52	895	761	157	1,981
2957	Trzebiatów	1,727	23	229	545	53	877
2964	Gryfino	4,936	101	825	813	245	2,952
2978	Kamień Pomorski	2,091	26	214	394	59	1,398
2985	Kołobrzeg	8,892	49	1,367	2,834	328	4,314
3004	Barlinek	2,445	92	946	366	145	896
3007	Dębno	2,029	60	534	382	62	991
3009	Myślibórz	1,842	69	305	286	75	1,107
3016	Police	3,781	#	1,228	446	#	1,926
3023	Pyrzyce	3,033	79	994	365	138	1,457
3026	Sławno	3,877	121	752	744	173	2,087
3032	Stargard Szczeciński	9,534	#	2,273	2,031	#	4,361
3046	Szczecinek	6,812	405	1,609	1,270	256	3,272
3055	Świdwin	3,622	100	952	512	154	1,904
3062	Wałcz	4,094	95	873	673	178	2,275
3072	Łobez	1,682	59	570	219	46	788
3079	Koszalin	20,353	200	3,466	5,440	1,112	10,135
3080	Szczecin	59,597	178	6,773	15,702	4,847	32,097
3081	Świnoujście	5,194	49	463	1,623	349	2,710

**Table 2.8 Number of employed persons in 2012 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		8,589,779	97,659	3,000,556	2,021,313	428,971	3,041,280
1	Bolesławiec	21,391	362	10,225	4,320	505	5,979
9	Kobierzyce	15,644	208	7,326	2,756	518	4,836
16	Głogów	19,447	233	7,873	4,230	749	6,362
28	Jawor	8,351	331	3,696	1,101	234	2,989
44	Kamienna Góra	7,761	#	3,563	1,030	#	2,848

50	Kłodzko	24,255	425	6,855	4,553	1,058	11,364
78	Lubań	11,255	134	4,237	2,152	476	4,256
87	Lubin	52,734	288	31,260	8,460	1,124	11,602
104	Milicz	6,133	393	2,637	703	128	2,272
106	Oleśnica	19,032	327	9,633	3,516	433	5,123
118	Oława	27,230	434	15,666	3,969	617	6,544
145	Świdnica	28,683	566	15,245	4,592	617	7,663
176	Wałbrzych	38,559	283	15,886	7,129	1,285	13,976
180	Wołów	8,674	198	3,751	1,139	158	3,428
199	Ząbkowice Śląskie	10,177	334	3,641	2,221	292	3,689
206	Zgorzelec	19,293	174	9,193	3,754	460	5,712
216	Złotoryja	5,776	282	2,078	845	174	2,397
222	Jelenia Góra	33,557	298	10,832	6,671	1,013	14,743
223	Legnica	40,491	258	13,509	8,602	1,369	16,753
224	Wrocław	293,295	1,597	80,340	80,774	20,752	109,832
226	Aleksandrów Kujawski	8,157	139	2,212	1,112	287	4,407
234	Brodnica	15,384	305	8,267	2,807	420	3,585
256	Chełmno	7,726	207	3,563	1,071	269	2,616
263	Golub-Dobrzyń	5,881	132	2,444	1,207	197	1,901
273	Łasin	1,549	#	511	218	#	564
278	Inowrocław	34,465	1,112	15,129	6,275	1,360	10,589
291	Lipno	7,030	105	2,095	1,439	305	3,086
304	Mogilno	8,021	210	3,290	1,835	331	2,355
312	Nakło Nad Notecią	9,065	473	2,838	1,585	424	3,745
323	Radziejów	4,771	245	1,189	1,041	149	2,147
325	Rypin	6,777	57	3,095	1,249	189	2,187
333	Sępólno Krajeńskie	3,565	129	1,435	568	252	1,181
337	Więcbork	2,200	139	882	239	159	781
347	Świecie	14,323	331	7,295	2,441	425	3,831
365	Tuchola	6,690	369	2,672	1,073	223	2,353
367	Wąbrzeźno	5,390	75	2,609	777	129	1,800
398	Żnin	9,681	377	3,310	1,787	687	3,520
400	Bydgoszcz	141,006	1,088	49,148	33,473	8,678	48,619
401	Grudziądz	27,870	334	11,456	6,359	1,007	8,714
402	Toruń	77,370	524	26,082	20,021	3,690	27,053
403	Włocławek	39,814	462	16,679	7,220	1,332	14,121
404	Międzyrzec Podlaski	5,368	86	2,108	1,319	126	1,729
423	Biłgoraj	14,279	320	5,813	2,105	370	5,671
455	Hrubieszów	6,844	322	1,206	1,393	230	3,693
467	Janów Lubelski	5,636	150	1,912	729	138	2,707
471	Krasnystaw	8,151	202	3,008	1,065	324	3,552

481	Kraśnik	12,927	195	5,291	2,124	341	4,976
492	Lubartów	10,567	146	3,894	2,017	264	4,246
510	Bychawa	1,475	10	342	168	59	896
527	Puchaczów	13,545	169	8,094	1,645	307	3,330
532	Łuków	14,954	149	5,613	3,314	335	5,543
548	Opole Lubelskie	6,137	168	1,822	952	218	2,977
555	Parczew	4,074	186	1,249	634	147	1,858
560	Puławy	22,720	122	9,131	4,027	773	8,667
573	Radzyń Podlaski	7,655	95	2,925	1,186	206	3,243
584	Dęblin	8,837	114	3,317	1,555	184	3,667
588	Świdnik	11,627	71	5,744	2,053	310	3,449
594	Tomaszów Lubelski	9,018	398	2,752	1,676	269	3,923
600	Telatyn	1,509	#	628	143	#	594
609	Włodawa	4,578	229	1,280	573	144	2,352
635	Biała Podlaska	22,091	401	4,524	7,200	814	9,152
636	Chełm	19,190	212	4,356	4,456	820	9,346
637	Lublin	128,014	487	28,081	31,718	8,877	58,851
638	Zamość	26,413	266	7,025	6,650	1,095	11,377
639	Kostrzyn Nad Odrą	9,857	168	5,789	1,381	252	2,267
652	Krosno Odrzańskie	12,354	612	5,034	2,218	308	4,182
656	Międzyrzecz	14,048	386	7,222	2,192	243	4,005
664	Nowa Sól	13,789	209	6,203	2,179	304	4,894
682	Słubice	9,025	496	1,920	3,019	278	3,312
686	Drezdenko	3,748	171	1,833	535	127	1,082
696	Sulęcín	5,526	225	1,635	1,238	122	2,306
704	Świebodzin	11,685	282	5,440	2,282	176	3,505
717	Sulechów	8,976	346	4,760	1,269	139	2,462
724	Żagań	10,750	319	3,719	2,428	385	3,899
736	Żary	13,744	144	6,284	2,582	298	4,436
748	Wschowa	7,201	511	2,883	1,435	197	2,175
753	Gorzów Wielkopolski	46,458	663	17,680	9,064	2,066	16,985
754	Zielona Góra	47,592	267	12,265	14,170	2,360	18,530
755	Kleszczów	36,830	221	20,719	6,158	825	8,907
764	Kutno	20,577	360	8,870	4,282	495	6,570
778	Łask	7,719	144	3,326	1,520	188	2,541
787	Łęczycza	7,019	100	2,361	1,492	193	2,873
791	Łowicz	12,211	408	4,601	2,515	437	4,250
814	Opoczno	11,337	67	5,139	1,963	216	3,952
821	Pabianice	18,466	171	8,685	3,883	824	4,903
828	Pajęczno	6,143	43	3,016	907	176	2,001
852	Poddębice	4,837	104	2,085	626	187	1,835
858	Radomsko	18,555	202	7,840	3,744	458	6,311

869	Masłowice	1,176	56	445	202	36	437
874	Rawa Mazowiecka	10,289	195	3,550	2,152	336	4,056
881	Sieradz	19,720	281	6,983	3,732	560	8,164
904	Tomaszów Mazowiecki	19,074	135	7,767	4,028	514	6,630
923	Wieluń	14,174	158	6,399	2,655	374	4,588
932	Wieruszów	8,306	81	5,383	955	121	1,766
934	Zduńska Wola	14,859	92	8,099	2,487	347	3,834
941	Zgierz	16,989	81	7,461	3,011	531	5,905
950	Koluszki	8,592	101	3,594	1,950	242	2,705
955	Łódź	252,869	369	71,759	62,983	17,144	100,614
956	Piotrków Trybunalski	32,012	181	10,839	8,466	985	11,541
957	Skierniewice	15,043	309	5,975	2,495	494	5,770
958	Bochnia	16,776	70	7,393	2,993	336	5,984
969	Brzesko	12,896	74	5,038	2,657	243	4,884
980	Chrzanów	26,727	73	13,898	4,215	686	7,855
987	Dąbrowa Tarnowska	6,220	101	1,724	1,228	158	3,009
995	Gorlice	16,102	188	6,397	2,850	343	6,324
1035	Limanowa	12,174	69	4,715	2,351	305	4,734
1037	Mszana Dolna	2,924	#	1,033	669	#	1,150
1045	Miechów	5,419	113	799	1,598	132	2,777
1052	Myslenice	17,096	71	7,260	3,554	271	5,940
1064	Grybów	3,256	#	1,411	700	#	1,066
1068	Krynica-Zdrój	5,961	47	1,980	1,359	156	2,419
1086	Jabłonka	2,154	#	938	451	#	734
1090	Nowy Targ	15,248	104	4,679	4,470	344	5,651
1093	Rabka-Zdrój	5,323	15	1,152	1,598	146	2,412
1100	Olkusz	18,657	91	7,874	4,015	1,304	5,373
1103	Wolbrom	5,907	29	3,576	873	142	1,287
1105	Oświęcim	21,281	291	9,321	4,144	455	7,070
1124	Koniusza	3,946	76	768	965	111	2,026
1130	Jordanów	2,283	12	1,058	407	42	764
1132	Sucha Beskidzka	9,460	101	4,025	1,814	161	3,359
1159	Zakopane	10,579	22	1,815	3,691	341	4,710
1161	Bukowina Tatrzańska	1,314	6	#	530	#	685
1164	Andrychów	16,421	149	8,532	3,355	372	4,013
1174	Wadowice	18,298	67	8,956	3,158	411	5,706
1184	Kraków	350,101	874	90,526	99,180	19,782	139,739
1185	Nowy Sącz	44,018	222	15,824	12,138	1,171	14,663
1186	Tarnów	59,527	368	22,554	13,773	1,466	21,366
1189	Białobrzegi	2,983	95	801	631	116	1,340
1195	Ciechanów	16,975	305	6,102	3,510	592	6,466

1205	Garwolin	16,428	139	7,864	3,029	255	5,141
1221	Gostynin	6,736	83	2,174	1,189	190	3,100
1229	Grodzisk Mazowiecki	31,474	169	11,175	9,343	1,094	9,693
1237	Grójec	14,852	164	6,421	3,049	462	4,756
1251	Kozienice	13,995	186	7,046	1,584	501	4,678
1264	Lipsko	3,811	43	1,245	436	92	1,995
1270	Łosice	3,738	83	1,072	905	125	1,553
1275	Maków Mazowiecki	5,061	136	1,154	1,268	111	2,392
1286	Mińsk Mazowiecki	20,479	175	8,035	4,975	525	6,769
1301	Mława	15,620	343	8,423	2,415	327	4,112
1311	Nowy Dwór Mazowiecki	18,728	95	8,015	4,123	573	5,922
1325	Łyse	1,943	56	#	86	#	556
1327	Myszyniec	1,015	#	137	343	#	466
1331	Ostrów Mazowiecka	9,768	130	3,781	2,288	338	3,231
1344	Otwock	25,167	75	9,565	5,496	911	9,120
1380	Płońsk	10,633	245	3,094	2,353	391	4,550
1399	Przasnysz	5,978	166	1,765	1,334	180	2,533
1412	Przysucha	4,005	72	1,306	509	100	2,018
1419	Pułtusk	6,568	97	2,459	1,021	248	2,743
1453	Sierpc	6,535	112	2,083	1,352	209	2,779
1460	Sochaczew	25,699	216	7,794	8,941	559	8,189
1468	Sokołów Podlaski	9,999	128	3,995	2,244	268	3,364
1494	Węgrów	7,924	98	2,627	1,794	227	3,178
1517	Wołomin	25,475	81	9,751	6,103	1,065	8,475
1523	Wyszaków	11,336	106	4,094	3,035	302	3,799
1530	Zwoleń	3,745	51	1,058	794	77	1,765
1538	Żuromin	4,074	119	1,154	554	122	2,125
1546	Ostrołęka	21,329	349	7,583	4,512	700	8,185
1547	Płock	55,645	300	22,334	12,258	1,895	18,858
1548	Radom	59,923	191	19,753	13,956	1,937	24,086
1549	Siedlce	32,846	492	10,961	8,220	732	12,441
1550	Warszawa	936,206	1,299	147,399	311,351	115,443	360,714
1551	Brzeg	14,065	507	5,865	2,490	469	4,734
1562	Głubczyce	7,253	637	2,510	740	178	3,188
1566	Kędzierzyn-Koźle	19,922	475	8,171	4,483	584	6,209
1574	Kluczbork	11,021	532	4,400	2,016	316	3,757
1581	Krapkowice	15,849	182	10,151	1,869	310	3,337
1588	Namysłów	7,178	396	3,543	826	216	2,197
1599	Nysa	21,020	1,184	7,088	3,817	557	8,374
1612	Olesno	4,457	194	1,666	700	117	1,780

1613	Ozimek	3,610	10	2,099	516	74	911
1639	Prudnik	8,021	524	2,655	1,266	340	3,236
1647	Strzelce Opolskie	11,935	155	4,987	2,136	401	4,256
1653	Opole	73,529	792	24,492	16,542	2,673	29,030
1656	Ustrzyki Dolne	3,186	220	760	554	123	1,529
1665	Dębica	27,942	195	13,372	5,445	456	8,474
1674	Jarosław	20,300	241	7,840	3,922	700	7,597
1686	Jasło	20,620	86	8,868	3,806	380	7,480
1699	Kolbuszowa	7,827	86	2,434	1,532	130	3,645
1721	Leżajsk	10,142	143	3,974	1,757	170	4,098
1724	Lubaczów	6,612	307	1,273	1,085	215	3,732
1735	Łańcut	11,586	119	4,624	2,461	228	4,154
1742	Mielec	32,248	197	19,125	5,032	558	7,336
1774	Przeworsk	10,863	164	4,659	1,806	228	4,006
1787	Ropczyce	10,772	71	4,763	2,144	171	3,623
1811	Sanok	27,083	406	11,682	4,687	720	9,588
1820	Stalowa Wola	36,059	280	17,863	6,012	963	10,941
1840	Lesko	3,867	234	841	738	87	1,967
1844	Krosno	37,131	255	14,514	8,155	731	13,476
1845	Przemyśl	23,618	343	4,989	6,354	839	11,093
1846	Rzeszów	110,060	572	34,279	27,181	4,385	43,643
1847	Tarnobrzeg	17,495	80	5,488	3,646	566	7,715
1848	Augustów	7,859	249	2,335	1,844	234	3,197
1880	Bielsk Podlaski	8,956	145	4,546	1,535	248	2,482
1884	Brańsk	1,289	#	412	212	#	535
1888	Grajewo	6,403	132	2,439	1,061	149	2,622
1896	Hajnówka	8,466	196	3,556	1,500	185	3,029
1906	Kolno	3,129	41	855	510	111	1,612
1931	Mońki	3,548	156	864	436	122	1,970
1934	Sejny	2,001	121	267	384	45	1,184
1939	Siemiatycze	5,422	186	1,812	1,293	123	2,008
1949	Dąbrowa Białostocka	1,857	43	330	401	60	1,023
1958	Sokółka	6,776	173	2,300	1,414	184	2,705
1972	Wysokie Mazowieckie	7,157	99	3,045	1,417	271	2,325
1973	Ciechanowiec	1,229	24	313	167	57	668
1985	Zambrów	6,564	60	2,767	1,181	186	2,370
1990	Białystok	98,491	754	24,982	26,272	4,872	41,611
1991	Łomża	17,114	164	4,719	4,214	712	7,305
1992	Suwałki	21,180	161	8,357	4,553	811	7,298
1994	Bytów	10,128	276	5,214	1,213	215	3,210
1999	Miastko	3,186	232	1,140	760	153	901
2005	Chojnice	15,824	257	6,985	3,176	472	4,934
2009	Czersk	5,640	189	2,595	1,088	189	1,579

2012	Człuchów	9,830	756	3,542	1,430	392	3,710
2031	Kartuzy	16,978	93	8,504	3,392	215	4,774
2033	Sierakowice	2,638	30	1,352	465	40	751
2039	Kościerzyna	11,554	166	4,663	2,335	273	4,117
2047	Kwidzyn	16,369	208	8,252	2,775	392	4,742
2054	Lębork	11,064	164	4,389	1,682	935	3,894
2059	Malbork	12,561	430	3,824	2,474	707	5,126
2067	Nowy Dwór Gdański	4,076	148	1,275	727	123	1,803
2074	Puck	10,386	230	3,772	2,736	208	3,440
2092	Starogard Gdański	20,932	368	9,616	3,590	637	6,721
2104	Tczew	24,455	#	11,901	3,901	#	6,590
2114	Wejherowo	18,119	332	6,562	3,912	458	6,855
2122	Dzierżoń	2,938	127	1,703	273	92	743
2129	Gdańsk	178,701	208	43,507	52,485	15,323	67,178
2130	Gdynia	78,934	178	19,357	28,007	5,799	25,593
2131	Słupsk	42,973	864	16,639	8,115	1,907	15,448
2154	Cieszyn	19,260	221	7,339	4,165	505	7,030
2163	Skoczów	17,591	218	7,250	4,642	359	5,122
2196	Kłobuck	12,429	199	6,695	1,621	180	3,734
2207	Lubliniec	16,373	300	6,927	3,048	237	5,861
2221	Myszków	13,543	101	7,116	2,054	270	4,002
2232	Pszczyna	20,179	339	10,530	3,091	446	5,773
2235	Racibórz	21,365	609	7,396	5,082	723	7,555
2254	Tarnowskie Góry	28,240	221	10,307	8,102	747	8,863
2275	Zawiercie	18,770	89	8,745	3,489	545	5,902
2288	Żywiec	25,980	369	12,934	4,424	458	7,795
2303	Bielsko-Biała	96,237	254	44,864	22,045	2,146	26,928
2304	Katowice	315,769	377	109,732	73,378	22,160	110,122
2306	Częstochowa	88,722	302	37,468	18,963	2,790	29,199
2307	Sosnowiec	128,970	135	56,507	28,021	4,917	39,390
2308	Gliwice	137,261	283	58,957	28,852	4,523	44,646
2309	Jastrzębie-Zdrój	69,592	102	39,340	10,564	2,290	17,296
2310	Jaworzno	19,912	#	9,305	4,152	#	5,608
2315	Rybnik	60,970	146	32,386	11,596	1,521	15,321
2319	Tychy	67,034	67	41,027	10,200	3,164	12,576
2322	Busko-Zdrój	9,383	124	1,556	2,508	255	4,940
2333	Jędrzejów	10,940	198	4,529	1,758	329	4,126
2346	Kazimierza Wielka	3,079	106	458	716	89	1,710
2375	Końskie	13,529	179	6,308	1,941	268	4,833
2387	Opatów	5,884	207	2,007	610	192	2,868
2393	Ostrowiec Świętokrzyski	19,132	111	7,388	4,412	740	6,481
2405	Pińczów	6,249	147	1,966	1,499	123	2,514



2409	Sandomierz	12,282	50	4,583	2,542	350	4,757
2419	Skarżysko-Kamienna	16,641	125	6,137	3,819	388	6,172
2425	Starachowice	19,749	207	10,480	2,423	392	6,247
2439	Staszów	14,664	140	6,974	1,870	299	5,381
2447	Włoszczowa	9,018	296	4,207	1,200	155	3,160
2449	Kielce	94,628	465	28,921	21,915	3,365	39,962
2450	Bartoszyce	8,216	345	2,502	1,413	310	3,646
2458	Braniewo	5,089	177	947	1,159	245	2,561
2467	Działdowo	7,573	56	3,757	1,017	186	2,557
2470	Lidzbark	1,833	#	984	259	#	493
2486	Elk	15,417	179	6,006	3,397	524	5,311
2491	Giżycko	9,014	398	2,993	1,850	269	3,504
2498	Ława	13,537	424	5,734	2,866	338	4,175
2503	Lubawa	6,868	82	4,944	647	61	1,134
2508	Kętrzyn	9,301	420	3,684	1,427	270	3,500
2516	Lidzbark Warmiński	6,210	189	2,701	1,218	180	1,922
2522	Mrągowo	8,437	431	3,203	2,045	228	2,530
2531	Nidzica	5,099	180	2,278	752	137	1,752
2533	Nowe Miasto Lubawskie	4,703	88	1,996	902	81	1,636
2539	Olecko	6,357	237	2,974	883	149	2,114
2545	Biskupiec	3,083	38	1,407	507	89	1,042
2560	Ostróda	12,341	402	5,552	2,383	278	3,726
2569	Morąg	6,029	219	2,910	898	117	1,885
2576	Pisz	7,898	466	2,141	1,294	171	3,826
2580	Szczytno	11,920	626	5,008	1,803	301	4,182
2591	Gołdap	3,905	183	1,512	578	111	1,521
2595	Węgorzewo	2,582	69	457	440	90	1,526
2597	Elbląg	36,113	347	13,970	6,903	1,332	13,561
2598	Olsztyn	76,362	1,224	21,850	16,856	4,357	32,075
2599	Chodzież	10,236	402	6,222	1,008	219	2,385
2607	Czarnków	10,993	538	5,368	1,557	216	3,314
2613	Trzcianka	4,908	85	2,718	672	79	1,354
2617	Gniezno	21,844	593	8,185	5,251	638	7,177
2633	Gostyń	15,783	796	8,117	2,270	516	4,084
2652	Jarocin	12,784	396	6,405	2,469	236	3,278
2671	Kępno	16,615	126	11,713	1,767	171	2,838
2677	Koło	12,104	210	5,865	1,810	319	3,900
2684	Kłodawa	2,210	158	1,217	242	95	498
2710	Kościan	14,220	985	5,419	3,245	719	3,852
2723	Krotoszyn	17,680	602	8,841	3,767	226	4,244
2739	Międzychód	10,433	440	5,279	2,088	192	2,434
2747	Nowy Tomyśl	18,636	400	10,356	3,157	359	4,364
2753	Oborniki	11,315	464	6,370	1,709	234	2,538

2758	Ostrów Wielkopolski	33,760	713	16,807	7,033	676	8,531
2777	Ostrzeszów	10,590	203	6,215	1,312	129	2,731
2779	Piła	31,300	751	12,221	6,945	1,204	10,179
2797	Pleszew	10,351	403	4,093	2,065	199	3,591
2831	Rawicz	14,412	1,745	5,902	2,061	950	3,754
2833	Słupca	10,328	217	4,213	1,731	243	3,924
2852	Wronki	15,327	483	8,478	2,013	319	4,034
2857	Środa Wielkopolska	11,777	430	5,826	2,398	284	2,839
2865	Śrem	23,765	822	8,709	8,529	857	4,848
2867	Turek	17,966	103	10,393	2,749	514	4,207
2878	Wągrowiec	8,661	433	3,637	1,628	216	2,747
2890	Grodzisk Wielkopolski	27,250	1,436	13,322	5,796	727	5,969
2898	Września	14,952	393	8,025	2,814	295	3,425
2900	Złotów	11,803	701	3,434	4,264	288	3,116
2911	Kalisz	40,491	588	16,369	9,310	1,103	13,121
2912	Konin	39,666	258	15,612	9,907	1,157	12,732
2913	Leszno	33,610	1,053	14,204	7,813	1,209	9,331
2914	Poznań	314,668	1,904	93,124	93,981	17,536	108,123
2915	Białogard	8,064	279	3,121	1,302	328	3,034
2922	Choszczno	5,605	341	1,797	977	131	2,359
2933	Drawsko Pomorskie	9,326	605	4,407	1,045	267	3,002
2941	Goleniów	12,639	475	7,023	2,083	239	2,819
2945	Nowogard	4,213	512	1,266	720	137	1,578
2951	Gryfice	6,954	264	2,451	1,317	279	2,643
2957	Trzebiatów	3,430	96	922	955	72	1,385
2964	Gryfino	9,547	454	3,331	1,578	358	3,826
2978	Kamień Pomorski	4,111	178	939	755	89	2,150
2985	Kołobrzeg	15,346	278	4,003	4,710	502	5,853
3004	Barlinek	5,629	521	2,703	904	199	1,302
3007	Dębno	3,801	189	1,553	663	96	1,300
3009	Myślibórz	3,504	290	983	590	121	1,520
3016	Police	8,906	89	5,194	959	195	2,469
3023	Pyrzyce	5,251	239	2,039	858	141	1,974
3026	Sławno	7,490	373	2,672	1,400	217	2,828
3032	Stargard Szczeciński	18,749	1,344	6,831	4,204	483	5,887
3046	Szczecinek	14,015	1,178	5,134	2,765	344	4,594
3055	Świdwin	6,884	451	2,653	902	178	2,700
3062	Wałcz	9,286	440	3,852	1,620	206	3,168
3072	Łobez	3,005	213	1,189	419	56	1,128
3079	Koszalin	38,350	790	11,871	10,131	1,393	14,165
3080	Szczecin	111,716	395	24,380	33,763	6,328	46,850

3081	Świnoujście	9,867	149	1,982	3,534	437	3,765
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**Table 2.9 Number of employed men in 2012 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,351,970	65,421	2,156,315	1,055,363	147,707	927,164
1	Bolesławiec	10,631	259	6,321	2,307	128	1,616
9	Kobierzyce	7,638	142	5,019	1,104	117	1,256
16	Głogów	10,620	156	6,814	1,840	214	1,596
28	Jawor	4,348	248	2,753	559	63	725
44	Kamienna Góra	3,399	#	2,101	514	#	628
50	Kłodzko	10,905	327	4,825	1,933	467	3,353
78	Lubań	5,299	108	2,982	870	174	1,165
87	Lubin	34,190	225	27,064	3,700	334	2,867
104	Milicz	3,151	316	1,970	316	33	516
106	Oleśnica	10,123	228	6,699	1,848	96	1,252
118	Oława	14,357	303	9,819	1,993	197	2,045
145	Świdnica	15,416	402	10,490	2,385	163	1,976
176	Wałbrzych	19,613	185	11,540	3,300	467	4,121
180	Wołów	4,648	150	2,837	504	30	1,127
199	Ząbkowice Śląskie	4,878	219	2,404	1,261	81	913
206	Zgorzelec	10,617	127	7,177	1,610	120	1,583
216	Złotoryja	2,640	194	1,513	323	56	554
222	Jelenia Góra	15,031	209	7,019	3,298	378	4,127
223	Legnica	20,815	186	9,728	4,264	424	6,213
224	Wrocław	143,661	1,003	53,605	44,065	7,324	37,664
226	Aleksandrów Kujawski	3,448	72	1,582	524	58	1,212
234	Brodnica	8,503	221	5,641	1,558	115	968
256	Chełmno	3,739	162	2,387	456	52	682
263	Golub-Dobrzyń	3,064	82	1,853	641	44	444
273	Łasin	868	164	395	155	7	147
278	Inowrocław	18,128	658	10,912	3,330	351	2,877
291	Lipno	3,118	76	1,510	662	40	830
304	Mogilno	4,695	143	2,784	1,017	90	661
312	Nakło Nad Notecią	4,578	348	2,065	859	72	1,234
323	Radziejów	2,208	158	791	630	21	608
325	Rypin	3,611	31	2,336	618	32	594
333	Sępólno Krajeńskie	1,744	94	1,039	280	21	310
337	Więcbork	1,065	#	629	81	#	204
347	Świecie	8,159	249	5,684	1,166	65	995
365	Tuchola	3,513	292	2,039	522	20	640

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
367	Wąbrzeźno	3,010	50	1,933	410	28	589
398	Żnin	4,912	280	2,498	934	238	962
400	Bydgoszcz	70,261	628	34,512	17,154	2,314	15,653
401	Grudziądz	14,339	246	7,810	3,373	319	2,591
402	Toruń	39,163	364	17,524	10,726	1,211	9,338
403	Włocławek	21,007	305	12,408	3,569	397	4,328
404	Międzyrzec Podlaski	2,433	64	1,091	813	33	432
423	Biłgoraj	7,426	184	4,521	1,064	84	1,573
455	Hrubieszów	3,071	175	943	732	67	1,154
467	Janów Lubelski	2,799	88	1,496	402	38	775
471	Krasnystaw	3,937	133	2,160	504	130	1,010
481	Kraśnik	6,335	134	3,843	1,064	96	1,198
492	Lubartów	4,958	101	2,912	815	84	1,046
510	Bychawa	628	#	237	102	#	278
527	Puchaczów	9,027	111	7,373	624	97	822
532	Łuków	6,776	77	3,195	2,135	117	1,252
548	Opole Lubelskie	2,798	87	1,299	431	70	911
555	Parczew	1,876	146	881	288	40	521
560	Puławy	11,926	66	7,298	1,855	262	2,445
573	Radzyń Podlaski	3,171	52	1,655	566	61	837
584	Dęblin	3,982	68	2,172	848	31	863
588	Świdnik	6,186	42	4,205	1,034	95	810
594	Tomaszów Lubelski	4,725	301	2,240	910	89	1,185
600	Telatyn	698	#	388	81	#	173
609	Włodawa	2,046	156	864	293	32	701
635	Biała Podlaska	10,589	278	3,223	4,033	309	2,746
636	Chełm	8,777	144	3,271	2,413	331	2,618
637	Lublin	60,860	261	20,810	17,400	3,268	19,121
638	Zamość	12,636	147	5,072	3,793	294	3,330
639	Kostrzyn Nad Odrą	5,649	122	4,055	630	68	774
652	Krosno Odrzańskie	6,119	441	3,456	969	120	1,133
656	Międzyrzecz	7,332	293	4,828	1,074	54	1,083
664	Nowa Sól	7,094	145	4,347	1,107	81	1,414
682	Słubice	4,582	370	1,274	1,686	76	1,176
686	Drezdenko	2,078	97	1,434	205	67	275
696	Sulęcın	2,443	159	921	712	44	607
704	Świebodzin	5,759	215	3,334	1,095	54	1,061
717	Sulechów	4,785	224	3,283	574	46	658
724	Żagań	4,902	198	2,395	1,171	124	1,014
736	Żary	7,185	108	4,315	1,477	90	1,195

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
748	Wschowa	3,592	372	1,809	714	58	639
753	Gorzów Wielkopolski	22,336	453	11,059	4,440	568	5,816
754	Zielona Góra	23,962	176	8,584	8,134	848	6,220
755	Kleszczów	22,306	154	16,315	3,370	227	2,240
764	Kutno	10,975	205	6,270	2,419	126	1,955
778	Łask	3,659	103	2,053	889	64	550
787	Łęczycza	3,267	44	1,520	826	45	832
791	Łowicz	5,607	196	2,772	1,261	102	1,276
814	Opoczno	6,057	44	3,810	1,172	49	982
821	Pabianice	8,839	89	5,163	1,999	343	1,245
828	Pajęczno	3,145	27	2,107	508	43	460
852	Poddębice	2,083	66	1,224	286	51	456
858	Radomsko	9,663	111	5,556	2,117	144	1,735
869	Masłowice	562	#	354	70	#	95
874	Rawa Mazowiecka	4,804	120	2,450	1,143	78	1,013
881	Sieradz	9,306	167	4,692	2,092	145	2,210
904	Tomaszów Mazowiecki	9,191	79	4,866	2,142	205	1,899
923	Wieluń	6,906	70	4,169	1,301	111	1,255
932	Wieruszów	4,662	61	3,659	469	23	450
934	Zduńska Wola	6,970	55	4,602	1,330	109	874
941	Zgierz	8,217	49	4,752	1,719	183	1,514
950	Koluszki	4,047	65	2,083	1,114	81	704
955	Łódź	119,974	107	45,824	34,391	6,462	33,190
956	Piotrków Trybunalski	15,718	97	7,426	4,362	300	3,533
957	Skierniewice	7,307	189	4,139	1,179	140	1,660
958	Bochnia	8,380	46	5,513	1,314	53	1,454
969	Brzesko	6,470	45	4,206	1,090	66	1,063
980	Chrzanów	14,440	50	10,503	2,013	173	1,701
987	Dąbrowa Tarnowska	2,819	64	1,383	619	34	719
995	Gorlice	8,453	130	5,260	1,239	103	1,721
1035	Limanowa	5,815	52	3,592	1,048	69	1,054
1037	Mszana Dolna	1,275	#	704	298	#	253
1045	Miechów	2,208	63	618	814	35	678
1052	Myślenice	7,495	51	4,429	1,563	56	1,396
1064	Grybów	1,645	#	1,041	355	#	210
1068	Krynica-Zdrój	2,847	38	1,619	485	44	661
1086	Jabłonka	964	#	660	134	#	161
1090	Nowy Targ	6,974	74	3,093	2,236	85	1,486
1093	Rabka-Zdrój	2,296	9	914	855	44	474

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1100	Olkusz	9,568	58	5,972	2,026	509	1,003
1103	Wolbrom	3,506	18	2,627	551	28	282
1105	Oświęcim	11,172	130	7,633	1,724	83	1,602
1124	Koniusza	1,484	30	547	435	17	455
1130	Jordanów	1,202	#	828	197	#	154
1132	Sucha Beskidzka	4,551	74	2,743	983	44	707
1159	Zakopane	3,861	13	1,140	1,345	93	1,270
1161	Bukowina Tatrzańska	529	#	56	268	#	200
1164	Andrychów	8,145	103	5,886	1,167	99	890
1174	Wadowice	8,667	42	5,588	1,511	100	1,426
1184	Kraków	175,791	497	68,407	51,586	7,180	48,121
1185	Nowy Sącz	23,817	147	12,295	6,811	340	4,224
1186	Tarnów	31,205	264	16,784	7,583	462	6,112
1189	Białobrzegi	1,336	66	605	308	26	331
1195	Ciechanów	8,183	188	4,246	1,901	184	1,664
1205	Garwolin	7,339	85	4,656	1,401	51	1,146
1221	Gostynin	3,241	50	1,589	703	52	847
1229	Grodzisk Mazowiecki	16,052	81	7,042	5,686	278	2,965
1237	Grójec	7,905	82	4,805	1,635	126	1,257
1251	Kozienice	7,621	107	5,532	669	166	1,147
1264	Lipsko	1,705	20	984	186	22	493
1270	Łosice	1,782	41	732	569	27	413
1275	Maków Mazowiecki	2,194	62	812	758	22	540
1286	Mińsk Mazowiecki	10,103	119	5,714	2,568	120	1,582
1301	Mława	7,210	193	4,577	1,333	115	992
1311	Nowy Dwór Mazowiecki	8,484	62	4,418	2,335	142	1,527
1325	Łyse	#	#	#	33	#	140
1327	Myszyniec	#	#	118	193	#	80
1331	Ostrów Mazowiecka	4,619	84	2,501	1,237	69	728
1344	Otwock	12,296	39	6,254	3,059	301	2,643
1380	Płońsk	4,936	123	2,231	1,174	113	1,295
1399	Przasnysz	2,824	95	1,260	843	36	590
1412	Przysucha	1,826	#	932	278	#	552
1419	Pułtusk	2,613	56	1,418	471	53	615
1453	Sierpc	2,996	48	1,346	849	73	680
1460	Sochaczew	13,653	102	5,327	5,262	144	2,818
1468	Sokołów Podlaski	4,458	59	2,374	1,191	57	777
1494	Węgrów	3,758	54	2,065	867	51	721

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1517	Wołomin	12,098	55	6,329	3,256	305	2,153
1523	Wyszaków	5,524	70	2,790	1,826	54	784
1530	Zwoleń	1,719	#	742	482	#	450
1538	Żuromin	1,715	51	879	254	30	501
1546	Ostrołęka	10,877	152	5,927	2,447	148	2,203
1547	Płock	30,075	169	17,342	6,628	502	5,434
1548	Radom	28,853	97	13,775	7,575	569	6,837
1549	Siedlce	16,959	286	8,061	4,860	179	3,573
1550	Warszawa	447,748	613	104,127	168,029	46,913	128,066
1551	Brzeg	7,342	351	4,187	1,163	134	1,507
1562	Głubczyce	3,629	470	1,785	306	59	1,009
1566	Kędzierzyn-Koźle	10,838	364	6,299	2,394	135	1,646
1574	Kluczbork	5,791	404	3,218	996	99	1,074
1581	Krapkowice	9,594	129	7,886	779	58	742
1588	Namysłów	3,527	314	2,302	322	57	532
1599	Nysa	10,033	876	4,945	1,781	154	2,277
1612	Olesno	2,154	141	1,250	311	32	420
1613	Ozimek	2,112	#	1,586	235	#	258
1639	Prudnik	3,559	365	1,529	672	116	877
1647	Strzelce Opolskie	6,317	110	3,823	1,011	131	1,242
1653	Opole	37,499	538	18,047	8,880	819	9,215
1656	Ustrzyki Dolne	1,572	158	633	264	34	483
1665	Dębica	16,481	124	10,333	3,033	111	2,880
1674	Jarosław	9,764	181	4,853	2,039	265	2,426
1686	Jasło	11,045	53	6,750	2,065	99	2,078
1699	Kolbuszowa	3,976	71	1,790	719	35	1,361
1721	Leżajsk	5,074	94	3,021	844	29	1,086
1724	Lubaczów	2,892	241	1,065	439	80	1,067
1735	Łańcut	5,751	72	3,307	1,271	48	1,053
1742	Mielec	18,406	127	13,318	2,763	144	2,054
1774	Przeworsk	5,851	107	3,633	871	64	1,176
1787	Ropczyce	5,725	39	3,491	1,159	30	1,006
1811	Sanok	14,285	328	8,694	2,360	221	2,682
1820	Stalowa Wola	21,491	216	14,791	3,093	297	3,094
1840	Lesko	1,944	170	675	304	27	768
1844	Krosno	19,840	186	10,865	4,166	229	4,394
1845	Przemysł	11,729	270	3,919	3,652	336	3,552
1846	Rzeszów	57,402	401	26,164	14,789	1,594	14,454
1847	Tarnobrzeg	8,392	53	4,249	1,739	213	2,138
1848	Augustów	3,657	170	1,735	849	85	818
1880	Bielsk Podlaski	4,948	86	3,356	741	77	688
1884	Brańsk	618	#	286	111	#	171

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1888	Grajewo	3,206	66	1,820	562	36	722
1896	Hajnówka	4,537	141	2,679	711	51	955
1906	Kolno	1,448	21	642	267	30	488
1931	Mońki	1,474	102	593	162	22	595
1934	Sejny	751	88	168	164	10	321
1939	Siemiatycze	2,507	119	1,216	609	21	542
1949	Dąbrowa Białostocka	765	19	236	184	16	310
1958	Sokołka	3,548	115	1,845	670	53	865
1972	Wysokie Mazowieckie	3,416	40	1,976	723	69	608
1973	Ciechanowiec	473	#	#	54	#	170
1985	Zambrów	3,316	30	1,912	520	59	795
1990	Białystok	45,827	536	17,800	13,486	1,521	12,484
1991	Łomża	8,182	68	3,544	2,110	318	2,142
1992	Suwałki	10,730	97	5,688	2,447	247	2,251
1994	Bytów	5,717	219	4,021	604	24	849
1999	Miastko	1,723	#	881	399	#	257
2005	Chojnice	8,433	192	4,930	1,676	74	1,561
2009	Czersk	3,069	141	1,877	573	26	452
2012	Człuchów	5,018	576	2,525	609	73	1,235
2031	Kartuzy	8,980	54	6,033	1,806	45	1,042
2033	Sierakowice	1,422	26	1,019	206	8	163
2039	Kościerzyna	5,395	109	3,041	1,153	92	1,000
2047	Kwidzyn	8,370	161	5,275	1,532	119	1,283
2054	Lębork	4,860	109	2,884	740	215	912
2059	Malbork	6,050	321	2,777	1,138	246	1,568
2067	Nowy Dwór Gdański	1,856	106	1,000	281	27	442
2074	Puck	4,997	178	2,696	1,224	35	864
2092	Starogard Gdański	10,409	279	6,289	1,830	217	1,794
2104	Tczew	12,483	#	7,562	1,913	#	1,731
2114	Wejherowo	8,135	252	4,581	1,625	137	1,540
2122	Dzierżgoń	1,690	94	1,263	140	39	154
2129	Gdańsk	88,922	146	32,579	28,420	4,916	22,861
2130	Gdynia	38,566	110	14,297	14,583	1,894	7,682
2131	Słupsk	20,357	659	10,894	4,042	191	4,571
2154	Cieszyn	9,100	138	5,100	1,911	149	1,802
2163	Skoczów	8,384	165	4,958	1,894	121	1,246
2196	Kłobuck	6,076	136	4,291	750	24	875
2207	Lubliniec	8,462	224	5,065	1,544	56	1,573
2221	Myszków	6,543	68	4,564	1,033	61	817
2232	Pszczyna	11,312	174	8,095	1,598	101	1,344



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2235	Racibórz	10,275	448	5,368	2,198	208	2,053
2254	Tarnowskie Góry	15,264	160	7,523	4,745	299	2,537
2275	Zawiercie	9,376	52	6,165	1,713	162	1,284
2288	Żywiec	11,738	286	7,842	1,744	93	1,773
2303	Bielsko-Biała	49,770	156	29,679	10,992	592	8,351
2304	Katowice	169,039	244	87,725	38,380	7,768	34,922
2306	Częstochowa	44,699	179	25,315	9,981	952	8,272
2307	Sosnowiec	70,889	80	42,717	14,940	1,471	11,681
2308	Gliwice	77,834	172	46,754	14,848	1,291	14,769
2309	Jastrzębie-Zdrój	41,798	65	32,920	4,319	653	3,841
2310	Jaworzno	11,177	#	7,418	2,178	#	1,318
2315	Rybnik	37,541	83	27,742	5,568	477	3,671
2319	Tychy	40,896	42	30,648	5,083	1,222	3,901
2322	Busko-Zdrój	3,996	83	1,233	1,262	73	1,345
2333	Jędrzejów	5,762	111	3,400	967	146	1,138
2346	Kazimierza Wielka	1,214	33	335	286	16	544
2375	Końskie	7,458	143	5,051	981	85	1,198
2387	Opatów	2,903	92	1,600	332	45	834
2393	Ostrowiec Świętokrzyski	9,996	57	5,430	2,416	320	1,773
2405	Pińczów	3,502	94	1,492	1,030	40	846
2409	Sandomierz	6,488	21	3,533	1,445	104	1,385
2419	Skarżysko-Kamienna	8,158	95	4,217	2,163	90	1,593
2425	Starachowice	10,561	148	7,550	1,212	148	1,503
2439	Staszów	8,012	103	5,484	855	54	1,516
2447	Włoszczowa	5,168	228	3,262	711	34	933
2449	Kielce	47,406	312	22,451	11,022	1,176	12,445
2450	Bartoszyce	3,978	276	1,685	689	96	1,232
2458	Braniewo	2,367	144	718	665	95	745
2467	Działdowo	4,023	34	2,761	521	48	659
2470	Lidzbark	930	#	615	134	#	126
2486	Elk	7,801	118	4,195	1,914	189	1,385
2491	Giżycko	4,471	308	2,223	768	67	1,105
2498	Iława	7,203	281	3,839	1,673	70	1,340
2503	Lubawa	4,035	56	3,425	286	10	258
2508	Kętrzyn	4,325	313	2,281	571	70	1,090
2516	Lidzbark Warmiński	2,900	139	1,656	508	48	549
2522	Mrągowo	3,996	322	2,102	891	45	636
2531	Nidzica	2,599	117	1,674	288	33	487
2533	Nowe Miasto Lubawskie	2,427	48	1,479	465	11	424

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2539	Olecko	3,222	176	2,044	356	59	587
2545	Biskupiec	1,555	24	1,124	192	23	192
2560	Ostróda	6,482	286	3,966	990	62	1,178
2569	Morąg	2,854	167	1,854	346	26	461
2576	Pisz	3,652	376	1,497	589	46	1,144
2580	Szczytno	5,851	504	3,488	728	81	1,050
2591	Gołdap	1,987	146	1,130	191	41	479
2595	Węgorzewo	1,027	42	366	186	22	411
2597	Elbląg	17,859	251	10,250	3,514	349	3,495
2598	Olsztyn	38,289	764	16,270	9,074	1,319	10,862
2599	Chodzież	5,694	273	4,369	458	53	541
2607	Czarnków	5,896	419	3,767	802	50	858
2613	Trzcianka	2,704	55	2,005	369	18	257
2617	Gniezno	10,477	445	5,377	2,534	191	1,930
2633	Gostyń	8,629	577	5,552	1,192	179	1,129
2652	Jarocin	6,835	297	4,382	1,287	49	820
2671	Kępno	10,011	79	8,380	835	43	674
2677	Koło	6,177	157	4,139	837	98	946
2684	Kłodawa	1,333	102	#	103	#	93
2710	Kościan	7,172	719	3,916	1,514	225	798
2723	Krotoszyn	9,902	408	6,253	2,007	45	1,189
2739	Międzychód	5,512	305	3,501	1,116	57	533
2747	Nowy Tomyśl	9,479	290	6,226	1,533	123	1,307
2753	Oborniki	6,456	343	4,588	933	56	536
2758	Ostrów Wielkopolski	18,746	474	12,110	3,701	205	2,256
2777	Ostrzeszów	5,845	108	4,537	539	18	643
2779	Piła	16,064	580	8,436	3,842	355	2,851
2797	Pleszew	5,222	282	2,876	1,085	55	924
2831	Rawicz	8,053	1,070	4,397	1,071	379	1,136
2833	Słupca	4,866	136	2,924	710	47	1,049
2852	Wronki	8,139	379	5,398	956	84	1,322
2857	Środa Wielkopolska	6,716	313	4,312	1,304	58	729
2865	Śrem	11,753	577	5,674	3,887	309	1,306
2867	Turek	9,617	59	6,966	1,398	270	924
2878	Wągrowiec	4,541	305	2,657	799	62	718
2890	Grodzisk Wielkopolski	13,547	918	8,236	2,674	212	1,507
2898	Września	7,624	266	5,197	1,321	48	792
2900	Złotów	6,033	478	2,475	2,157	94	829
2911	Kalisz	20,896	355	11,461	4,639	330	4,111
2912	Konin	21,170	166	12,862	4,780	330	3,032
2913	Leszno	17,190	758	9,332	4,002	418	2,680

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2914	Poznań	165,163	1,101	66,639	52,570	6,479	38,374
2915	Białogard	3,862	182	1,960	659	145	916
2922	Choszczno	2,545	222	1,302	392	26	603
2933	Drawsko Pomorskie	4,315	457	2,382	489	74	913
2941	Goleniów	6,900	320	4,623	1,019	44	894
2945	Nowogard	2,076	333	844	308	34	557
2951	Gryfice	3,075	195	1,564	548	94	674
2957	Trzebiatów	1,706	63	702	390	16	535
2964	Gryfino	4,482	339	2,575	636	89	843
2978	Kamień Pomorski	1,902	127	719	378	23	655
2985	Kołobrzeg	6,615	215	2,737	2,030	165	1,468
3004	Barlinek	3,217	413	1,883	519	39	363
3007	Dębno	1,948	122	1,191	305	28	302
3009	Mysłibórz	1,566	#	659	232	#	423
3016	Police	5,059	66	3,970	494	38	491
3023	Pyrzyce	2,141	156	1,017	444	18	506
3026	Sławno	3,475	243	1,846	596	40	750
3032	Stargard Szczeciński	9,255	#	4,587	2,115	#	1,619
3046	Szczecinek	7,371	736	3,582	1,554	93	1,406
3055	Świdwin	3,268	339	1,736	383	30	780
3062	Wałcz	4,824	321	2,843	814	39	807
3072	Łobez	1,282	#	628	199	#	325
3079	Koszalin	18,438	585	8,409	4,775	387	4,282
3080	Szczecin	52,592	179	17,431	18,369	1,932	14,681
3081	Świnoujście	4,445	91	1,557	1,714	100	983

**Table 2.10 Number of employed women in 2012 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,237,809	32,238	844,241	965,950	281,264	2,114,116
1	Bolesławiec	10,760	103	3,904	2,013	377	4,363
9	Kobierzyce	8,006	66	2,307	1,652	401	3,580
16	Głogów	8,827	77	1,059	2,390	535	4,766
28	Jawor	4,003	83	943	542	171	2,264
44	Kamienna Góra	4,362	31	1,462	516	133	2,220
50	Kłodzko	13,350	98	2,030	2,620	591	8,011
78	Lubań	5,956	26	1,255	1,282	302	3,091
87	Lubin	18,544	63	4,196	4,760	790	8,735
104	Milicz	2,982	77	667	387	95	1,756
106	Oleśnica	8,909	99	2,934	1,668	337	3,871

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
118	Oława	12,873	131	5,847	1,976	420	4,499
145	Świdnica	13,267	164	4,755	2,207	454	5,687
176	Wałbrzych	18,946	98	4,346	3,829	818	9,855
180	Wołów	4,026	48	914	635	128	2,301
199	Ząbkowice Śląskie	5,299	115	1,237	960	211	2,776
206	Zgorzelec	8,676	47	2,016	2,144	340	4,129
216	Złotoryja	3,136	88	565	522	118	1,843
222	Jelenia Góra	18,526	89	3,813	3,373	635	10,616
223	Legnica	19,676	72	3,781	4,338	945	10,540
224	Wrocław	149,634	594	26,735	36,709	13,428	72,168
226	Aleksandrów Kujawski	4,709	67	630	588	229	3,195
234	Brodnica	6,881	84	2,626	1,249	305	2,617
256	Chełmno	3,987	45	1,176	615	217	1,934
263	Golub-Dobrzyń	2,817	50	591	566	153	1,457
273	Łasin	681	#	116	63	#	417
278	Inowrocław	16,337	454	4,217	2,945	1,009	7,712
291	Lipno	3,912	29	585	777	265	2,256
304	Mogilno	3,326	67	506	818	241	1,694
312	Nakło Nad Notecią	4,487	125	773	726	352	2,511
323	Radziejów	2,563	87	398	411	128	1,539
325	Rypin	3,166	26	759	631	157	1,593
333	Sępólno Krajeńskie	1,821	35	396	288	231	871
337	Więcbork	1,135	#	253	158	#	577
347	Świecie	6,164	82	1,611	1,275	360	2,836
365	Tuchola	3,177	77	633	551	203	1,713
367	Wąbrzeźno	2,380	25	676	367	101	1,211
398	Żnin	4,769	97	812	853	449	2,558
400	Bydgoszcz	70,745	460	14,636	16,319	6,364	32,966
401	Grudziądz	13,531	88	3,646	2,986	688	6,123
402	Toruń	38,207	160	8,558	9,295	2,479	17,715
403	Włocławek	18,807	157	4,271	3,651	935	9,793
404	Międzyrzec Podlaski	2,935	22	1,017	506	93	1,297
423	Biłgoraj	6,853	136	1,292	1,041	286	4,098
455	Hrubieszów	3,773	147	263	661	163	2,539
467	Janów Lubelski	2,837	62	416	327	100	1,932
471	Krasnystaw	4,214	69	848	561	194	2,542
481	Kraśnik	6,592	61	1,448	1,060	245	3,778
492	Lubartów	5,609	45	982	1,202	180	3,200
510	Bychawa	847	#	105	66	#	618

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
527	Puchaczów	4,518	58	721	1,021	210	2,508
532	Łuków	8,178	72	2,418	1,179	218	4,291
548	Opole Lubelskie	3,339	81	523	521	148	2,066
555	Parczew	2,198	40	368	346	107	1,337
560	Puławy	10,794	56	1,833	2,172	511	6,222
573	Radzyń Podlaski	4,484	43	1,270	620	145	2,406
584	Dęblin	4,855	46	1,145	707	153	2,804
588	Świdnik	5,441	29	1,539	1,019	215	2,639
594	Tomaszów Lubelski	4,293	97	512	766	180	2,738
600	Telatyn	811	#	240	62	#	421
609	Włodawa	2,532	73	416	280	112	1,651
635	Biała Podlaska	11,502	123	1,301	3,167	505	6,406
636	Chełm	10,413	68	1,085	2,043	489	6,728
637	Lublin	67,154	226	7,271	14,318	5,609	39,730
638	Zamość	13,777	119	1,953	2,857	801	8,047
639	Kostrzyn Nad Odrą	4,208	46	1,734	751	184	1,493
652	Krosno Odrzańskie	6,235	171	1,578	1,249	188	3,049
656	Międzyrzecz	6,716	93	2,394	1,118	189	2,922
664	Nowa Sól	6,695	64	1,856	1,072	223	3,480
682	Słubice	4,443	126	646	1,333	202	2,136
686	Drezdenko	1,670	74	399	330	60	807
696	Sulęcín	3,083	66	714	526	78	1,699
704	Świebodzin	5,926	67	2,106	1,187	122	2,444
717	Sulechów	4,191	122	1,477	695	93	1,804
724	Żagań	5,848	121	1,324	1,257	261	2,885
736	Żary	6,559	36	1,969	1,105	208	3,241
748	Wschowa	3,609	139	1,074	721	139	1,536
753	Gorzów Wielkopolski	24,122	210	6,621	4,624	1,498	11,169
754	Zielona Góra	23,630	91	3,681	6,036	1,512	12,310
755	Kleszczów	14,524	67	4,404	2,788	598	6,667
764	Kutno	9,602	155	2,600	1,863	369	4,615
778	Łask	4,060	41	1,273	631	124	1,991
787	Łęczycza	3,752	56	841	666	148	2,041
791	Łowicz	6,604	212	1,829	1,254	335	2,974
814	Opoczno	5,280	23	1,329	791	167	2,970
821	Pabianice	9,627	82	3,522	1,884	481	3,658
828	Pajęczno	2,998	16	909	399	133	1,541
852	Poddębice	2,754	38	861	340	136	1,379
858	Radomsko	8,892	91	2,284	1,627	314	4,576
869	Masłowice	614	#	91	132	#	342

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
874	Rawa Mazowiecka	5,485	75	1,100	1,009	258	3,043
881	Sieradz	10,414	114	2,291	1,640	415	5,954
904	Tomaszów Mazowiecki	9,883	56	2,901	1,886	309	4,731
923	Wieluń	7,268	88	2,230	1,354	263	3,333
932	Wieruszów	3,644	20	1,724	486	98	1,316
934	Zduńska Wola	7,889	37	3,497	1,157	238	2,960
941	Zgierz	8,772	32	2,709	1,292	348	4,391
950	Koluszki	4,545	36	1,511	836	161	2,001
955	Łódź	132,895	262	25,935	28,592	10,682	67,424
956	Piotrków Trybunalski	16,294	84	3,413	4,104	685	8,008
957	Skierzwice	7,736	120	1,836	1,316	354	4,110
958	Bochnia	8,396	24	1,880	1,679	283	4,530
969	Brzesko	6,426	29	832	1,567	177	3,821
980	Chrzanów	12,287	23	3,395	2,202	513	6,154
987	Dąbrowa Tarnowska	3,401	37	341	609	124	2,290
995	Gorlice	7,649	58	1,137	1,611	240	4,603
1035	Limanowa	6,359	17	1,123	1,303	236	3,680
1037	Mszana Dolna	1,649	#	329	371	#	897
1045	Miechów	3,211	50	181	784	97	2,099
1052	Myślenice	9,601	20	2,831	1,991	215	4,544
1064	Grybów	1,611	#	370	345	#	856
1068	Krynica-Zdrój	3,114	9	361	874	112	1,758
1086	Jablonka	1,190	#	278	317	#	573
1090	Nowy Targ	8,274	30	1,586	2,234	259	4,165
1093	Rabka-Zdrój	3,027	6	238	743	102	1,938
1100	Olkusz	9,089	33	1,902	1,989	795	4,370
1103	Wolbrom	2,401	11	949	322	114	1,005
1105	Oświęcim	10,109	161	1,688	2,420	372	5,468
1124	Koniusza	2,462	46	221	530	94	1,571
1130	Jordanów	1,081	#	230	210	#	610
1132	Sucha Beskidzka	4,909	27	1,282	831	117	2,652
1159	Zakopane	6,718	9	675	2,346	248	3,440
1161	Bukowina Tatrzańska	785	#	#	262	#	485
1164	Andrychów	8,276	46	2,646	2,188	273	3,123
1174	Wadowice	9,631	25	3,368	1,647	311	4,280
1184	Kraków	174,310	377	22,119	47,594	12,602	91,618
1185	Nowy Sącz	20,201	75	3,529	5,327	831	10,439
1186	Tarnów	28,322	104	5,770	6,190	1,004	15,254
1189	Białobrzegi	1,647	29	196	323	90	1,009

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1195	Ciechanów	8,792	117	1,856	1,609	408	4,802
1205	Garwolin	9,089	54	3,208	1,628	204	3,995
1221	Gostynin	3,495	33	585	486	138	2,253
1229	Grodzisk Mazowiecki	15,422	88	4,133	3,657	816	6,728
1237	Grójec	6,947	82	1,616	1,414	336	3,499
1251	Kozienice	6,374	79	1,514	915	335	3,531
1264	Lipsko	2,106	23	261	250	70	1,502
1270	Łosice	1,956	42	340	336	98	1,140
1275	Maków Mazowiecki	2,867	74	342	510	89	1,852
1286	Mińsk Mazowiecki	10,376	56	2,321	2,407	405	5,187
1301	Mława	8,410	150	3,846	1,082	212	3,120
1311	Nowy Dwór Mazowiecki	10,244	33	3,597	1,788	431	4,395
1325	Łyse	#	#	#	53	15	416
1327	Myszyniec	#	#	19	150	#	386
1331	Ostrów Mazowiecka	5,149	46	1,280	1,051	269	2,503
1344	Otwock	12,871	36	3,311	2,437	610	6,477
1380	Płońsk	5,697	122	863	1,179	278	3,255
1399	Przasnysz	3,154	71	505	491	144	1,943
1412	Przysucha	2,179	#	374	231	#	1,466
1419	Pułtusk	3,955	41	1,041	550	195	2,128
1453	Sierpc	3,539	64	737	503	136	2,099
1460	Sochaczew	12,046	114	2,467	3,679	415	5,371
1468	Sokołów Podlaski	5,541	69	1,621	1,053	211	2,587
1494	Węgrów	4,166	44	562	927	176	2,457
1517	Wołomin	13,377	26	3,422	2,847	760	6,322
1523	Wyszków	5,812	36	1,304	1,209	248	3,015
1530	Zwoleń	2,026	#	316	312	#	1,315
1538	Żuromin	2,359	68	275	300	92	1,624
1546	Ostrołęka	10,452	197	1,656	2,065	552	5,982
1547	Płock	25,570	131	4,992	5,630	1,393	13,424
1548	Radom	31,070	94	5,978	6,381	1,368	17,249
1549	Siedlce	15,887	206	2,900	3,360	553	8,868
1550	Warszawa	488,458	686	43,272	143,322	68,530	232,648
1551	Brzeg	6,723	156	1,678	1,327	335	3,227
1562	Głubczyce	3,624	167	725	434	119	2,179
1566	Kędzierzyn-Koźle	9,084	111	1,872	2,089	449	4,563
1574	Kluczbork	5,230	128	1,182	1,020	217	2,683
1581	Krapkowice	6,255	53	2,265	1,090	252	2,595

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1588	Namysłów	3,651	82	1,241	504	159	1,665
1599	Nysa	10,987	308	2,143	2,036	403	6,097
1612	Olesno	2,303	53	416	389	85	1,360
1613	Ozimek	1,498	#	513	281	#	653
1639	Prudnik	4,462	159	1,126	594	224	2,359
1647	Strzelce Opolskie	5,618	45	1,164	1,125	270	3,014
1653	Opole	36,030	254	6,445	7,662	1,854	19,815
1656	Ustrzyki Dolne	1,614	62	127	290	89	1,046
1665	Dębica	11,461	71	3,039	2,412	345	5,594
1674	Jarosław	10,536	60	2,987	1,883	435	5,171
1686	Jasło	9,575	33	2,118	1,741	281	5,402
1699	Kolbuszowa	3,851	15	644	813	95	2,284
1721	Leżajsk	5,068	49	953	913	141	3,012
1724	Lubaczów	3,720	66	208	646	135	2,665
1735	Łańcut	5,835	47	1,317	1,190	180	3,101
1742	Mielec	13,842	70	5,807	2,269	414	5,282
1774	Przeworsk	5,012	57	1,026	935	164	2,830
1787	Ropczyce	5,047	32	1,272	985	141	2,617
1811	Sanok	12,798	78	2,988	2,327	499	6,906
1820	Stalowa Wola	14,568	64	3,072	2,919	666	7,847
1840	Lesko	1,923	64	166	434	60	1,199
1844	Krosno	17,291	69	3,649	3,989	502	9,082
1845	Przemysł	11,889	73	1,070	2,702	503	7,541
1846	Rzeszów	52,658	171	8,115	12,392	2,791	29,189
1847	Tarnobrzeg	9,103	27	1,239	1,907	353	5,577
1848	Augustów	4,202	79	600	995	149	2,379
1880	Bielsk Podlaski	4,008	59	1,190	794	171	1,794
1884	Brańsk	671	#	126	101	#	364
1888	Grajewo	3,197	66	619	499	113	1,900
1896	Hajnówka	3,929	55	877	789	134	2,074
1906	Kolno	1,681	20	213	243	81	1,124
1931	Mońki	2,074	54	271	274	100	1,375
1934	Sejny	1,250	33	99	220	35	863
1939	Siemiatycze	2,915	67	596	684	102	1,466
1949	Dąbrowa Białostocka	1,092	24	94	217	44	713
1958	Sokółka	3,228	58	455	744	131	1,840
1972	Wysokie Mazowieckie	3,741	59	1,069	694	202	1,717
1973	Ciechanowiec	756	#	#	113	#	498
1985	Zambrów	3,248	30	855	661	127	1,575
1990	Białystok	52,664	218	7,182	12,786	3,351	29,127
1991	Łomża	8,932	96	1,175	2,104	394	5,163



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1992	Suwałki	10,450	64	2,669	2,106	564	5,047
1994	Bytów	4,411	57	1,193	609	191	2,361
1999	Miastko	1,463	#	259	361	#	644
2005	Chojnice	7,391	65	2,055	1,500	398	3,373
2009	Czersk	2,571	48	718	515	163	1,127
2012	Człuchów	4,812	180	1,017	821	319	2,475
2031	Kartuzy	7,998	39	2,471	1,586	170	3,732
2033	Sierakowice	1,216	4	333	259	32	588
2039	Kościerzyna	6,159	57	1,622	1,182	181	3,117
2047	Kwidzyn	7,999	47	2,977	1,243	273	3,459
2054	Lębork	6,204	55	1,505	942	720	2,982
2059	Malbork	6,511	109	1,047	1,336	461	3,558
2067	Nowy Dwór Gdański	2,220	42	275	446	96	1,361
2074	Puck	5,389	52	1,076	1,512	173	2,576
2092	Starogard Gdański	10,523	89	3,327	1,760	420	4,927
2104	Tczew	11,972	78	4,339	1,988	708	4,859
2114	Wejherowo	9,984	80	1,981	2,287	321	5,315
2122	Dzierżoń	1,248	33	440	133	53	589
2129	Gdańsk	89,779	62	10,928	24,065	10,407	44,317
2130	Gdynia	40,368	68	5,060	13,424	3,905	17,911
2131	Słupsk	22,616	205	5,745	4,073	1,716	10,877
2154	Cieszyn	10,160	83	2,239	2,254	356	5,228
2163	Skoczów	9,207	53	2,292	2,748	238	3,876
2196	Kłobuck	6,353	63	2,404	871	156	2,859
2207	Lubliniec	7,911	76	1,862	1,504	181	4,288
2221	Myszków	7,000	33	2,552	1,021	209	3,185
2232	Pszczyna	8,867	165	2,435	1,493	345	4,429
2235	Racibórz	11,090	161	2,028	2,884	515	5,502
2254	Tarnowskie Góry	12,976	61	2,784	3,357	448	6,326
2275	Zawiercie	9,394	37	2,580	1,776	383	4,618
2288	Żywiec	14,242	83	5,092	2,680	365	6,022
2303	Bielsko-Biała	46,467	98	15,185	11,053	1,554	18,577
2304	Katowice	146,730	133	22,007	34,998	14,392	75,200
2306	Częstochowa	44,023	123	12,153	8,982	1,838	20,927
2307	Sosnowiec	58,081	55	13,790	13,081	3,446	27,709
2308	Gliwice	59,427	111	12,203	14,004	3,232	29,877
2309	Jastrzębie-Zdrój	27,794	37	6,420	6,245	1,637	13,455
2310	Jaworzno	8,735	#	1,887	1,974	#	4,290
2315	Rybnik	23,429	63	4,644	6,028	1,044	11,650
2319	Tychy	26,138	25	10,379	5,117	1,942	8,675
2322	Busko-Zdrój	5,387	41	323	1,246	182	3,595

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2333	Jędrzejów	5,178	87	1,129	791	183	2,988
2346	Kazimierza Wielka	1,865	73	123	430	73	1,166
2375	Końskie	6,071	36	1,257	960	183	3,635
2387	Opatów	2,981	115	407	278	147	2,034
2393	Ostrowiec Świętokrzyski	9,136	54	1,958	1,996	420	4,708
2405	Pińczów	2,747	53	474	469	83	1,668
2409	Sandomierz	5,794	29	1,050	1,097	246	3,372
2419	Skarżysko-Kamienna	8,483	30	1,920	1,656	298	4,579
2425	Starachowice	9,188	59	2,930	1,211	244	4,744
2439	Staszów	6,652	37	1,490	1,015	245	3,865
2447	Włoszczowa	3,850	68	945	489	121	2,227
2449	Kielce	47,222	153	6,470	10,893	2,189	27,517
2450	Bartoszyce	4,238	69	817	724	214	2,414
2458	Braniewo	2,722	33	229	494	150	1,816
2467	Działdowo	3,550	22	996	496	138	1,898
2470	Lidzbark	903	#	369	125	#	367
2486	Elk	7,616	61	1,811	1,483	335	3,926
2491	Giżycko	4,543	90	770	1,082	202	2,399
2498	Iława	6,334	143	1,895	1,193	268	2,835
2503	Lubawa	2,833	26	1,519	361	51	876
2508	Kętrzyn	4,976	107	1,403	856	200	2,410
2516	Lidzbark Warmiński	3,310	50	1,045	710	132	1,373
2522	Mragowo	4,441	109	1,101	1,154	183	1,894
2531	Nidzica	2,500	63	604	464	104	1,265
2533	Nowe Miasto Lubawskie	2,276	40	517	437	70	1,212
2539	Olecko	3,135	61	930	527	90	1,527
2545	Biskupiec	1,528	14	283	315	66	850
2560	Ostróda	5,859	116	1,586	1,393	216	2,548
2569	Morąg	3,175	52	1,056	552	91	1,424
2576	Pisz	4,246	90	644	705	125	2,682
2580	Szczytno	6,069	122	1,520	1,075	220	3,132
2591	Gołdap	1,918	37	382	387	70	1,042
2595	Węgorzewo	1,555	27	91	254	68	1,115
2597	Elbląg	18,254	96	3,720	3,389	983	10,066
2598	Olsztyn	38,073	460	5,580	7,782	3,038	21,213
2599	Chodzież	4,542	129	1,853	550	166	1,844
2607	Czarnków	5,097	119	1,601	755	166	2,456
2613	Trzcianka	2,204	30	713	303	61	1,097
2617	Gniezno	11,367	148	2,808	2,717	447	5,247

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2633	Gostyń	7,154	219	2,565	1,078	337	2,955
2652	Jarocin	5,949	99	2,023	1,182	187	2,458
2671	Kępno	6,604	47	3,333	932	128	2,164
2677	Koło	5,927	53	1,726	973	221	2,954
2684	Kłodawa	877	56	#	139	#	405
2710	Kościan	7,048	266	1,503	1,731	494	3,054
2723	Krotoszyn	7,778	194	2,588	1,760	181	3,055
2739	Międzychód	4,921	135	1,778	972	135	1,901
2747	Nowy Tomyśl	9,157	110	4,130	1,624	236	3,057
2753	Oborniki	4,859	121	1,782	776	178	2,002
2758	Ostrów Wielkopolski	15,014	239	4,697	3,332	471	6,275
2777	Ostrzeszów	4,745	95	1,678	773	111	2,088
2779	Piła	15,236	171	3,785	3,103	849	7,328
2797	Pleszew	5,129	121	1,217	980	144	2,667
2831	Rawicz	6,359	675	1,505	990	571	2,618
2833	Słupca	5,462	81	1,289	1,021	196	2,875
2852	Wronki	7,188	104	3,080	1,057	235	2,712
2857	Środa Wielkopolska	5,061	117	1,514	1,094	226	2,110
2865	Śrem	12,012	245	3,035	4,642	548	3,542
2867	Turek	8,349	44	3,427	1,351	244	3,283
2878	Wągrowiec	4,120	128	980	829	154	2,029
2890	Grodzisk Wielkopolski	13,703	518	5,086	3,122	515	4,462
2898	Września	7,328	127	2,828	1,493	247	2,633
2900	Złotów	5,770	223	959	2,107	194	2,287
2911	Kalisz	19,595	233	4,908	4,671	773	9,010
2912	Konin	18,496	92	2,750	5,127	827	9,700
2913	Leszno	16,420	295	4,872	3,811	791	6,651
2914	Poznań	149,505	803	26,485	41,411	11,057	69,749
2915	Białogard	4,202	97	1,161	643	183	2,118
2922	Choszczno	3,060	119	495	585	105	1,756
2933	Drawsko Pomorskie	5,011	148	2,025	556	193	2,089
2941	Goleniów	5,739	155	2,400	1,064	195	1,925
2945	Nowogard	2,137	179	422	412	103	1,021
2951	Gryfice	3,879	69	887	769	185	1,969
2957	Trzebiatów	1,724	33	220	565	56	850
2964	Gryfino	5,065	115	756	942	269	2,983
2978	Kamień Pomorski	2,209	51	220	377	66	1,495
2985	Kołobrzeg	8,731	63	1,266	2,680	337	4,385
3004	Barlinek	2,412	108	820	385	160	939

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
3007	Dębno	1,853	67	362	358	68	998
3009	Myślibórz	1,938	#	324	358	#	1,097
3016	Police	3,847	23	1,224	465	157	1,978
3023	Pyrzyce	3,110	83	1,022	414	123	1,468
3026	Sławno	4,015	130	826	804	177	2,078
3032	Stargard Szczeciński	9,494	#	2,244	2,089	#	4,268
3046	Szczecinek	6,644	442	1,552	1,211	251	3,188
3055	Świdwin	3,616	112	917	519	148	1,920
3062	Wałcz	4,462	119	1,009	806	167	2,361
3072	Łobez	1,723	#	561	220	#	803
3079	Koszalin	19,912	205	3,462	5,356	1,006	9,883
3080	Szczecin	59,124	216	6,949	15,394	4,396	32,169
3081	Świnoujście	5,422	58	425	1,820	337	2,782

**Table 2.11 Number of employed persons in 2013 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		8,681,877	100,928	2,976,651	2,070,720	429,873	3,103,705
1	Bolesławiec	21,976	363	10,302	4,442	859	6,010
9	Kobierzyce	15,600	194	7,422	2,525	535	4,924
16	Głogów	19,963	274	8,033	4,410	717	6,529
28	Jawor	8,221	366	3,367	1,241	238	3,009
44	Kamienna Góra	7,934	95	3,789	1,072	233	2,745
50	Kłodzko	24,922	478	6,863	4,987	959	11,635
78	Lubań	11,362	176	4,156	2,172	420	4,438
87	Lubin	52,879	252	30,831	8,882	1,186	11,728
104	Milicz	6,125	471	2,493	762	121	2,278
106	Oleśnica	18,917	364	9,512	3,548	450	5,043
118	Oława	29,381	491	15,707	4,222	627	8,334
145	Świdnica	30,106	551	15,946	4,754	668	8,187
176	Wałbrzych	39,644	291	15,722	7,052	1,301	15,278
180	Wołów	8,530	199	3,560	1,148	162	3,461
199	Ząbkowice Śląskie	10,028	357	3,723	2,211	302	3,435
206	Zgorzelec	19,294	160	8,898	3,624	545	6,067
216	Złotoryja	5,767	291	2,077	868	156	2,375
222	Jelenia Góra	33,444	308	11,092	6,610	1,024	14,410
223	Legnica	40,928	273	14,101	8,457	1,436	16,661
224	Wrocław	301,272	1,583	80,319	82,154	21,082	116,134
226	Aleksandrów Kujawski	8,101	121	2,221	1,110	301	4,348
234	Brodnica	15,694	289	8,591	2,827	403	3,584

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
256	Chełmno	8,009	212	3,591	1,192	268	2,746
263	Golub-Dobrzyń	6,395	129	2,801	1,329	194	1,942
273	Łasin	1,584	#	523	243	#	555
278	Inowrocław	34,206	1,086	14,835	6,285	1,405	10,595
291	Lipno	7,470	117	2,147	1,513	304	3,389
304	Mogilno	7,972	202	3,179	1,974	378	2,239
312	Nakło Nad Notecią	9,054	455	2,793	1,686	438	3,682
323	Radziejów	4,891	248	1,116	1,246	161	2,120
325	Rypin	6,800	56	3,069	1,291	202	2,182
333	Sępólno Krajeńskie	3,627	142	1,418	610	253	1,204
337	Więcbork	2,204	125	916	228	136	799
347	Świecie	14,236	356	7,174	2,451	440	3,815
365	Tuchola	6,561	372	2,578	1,030	235	2,346
367	Wąbrzeźno	5,433	93	2,686	813	126	1,715
398	Żnin	9,620	376	3,162	1,880	706	3,496
400	Bydgoszcz	143,426	1,135	47,669	34,713	8,991	50,918
401	Grudziądz	28,390	326	11,544	6,576	983	8,961
402	Toruń	76,599	447	24,462	19,837	4,132	27,721
403	Włocławek	40,413	424	16,707	7,604	1,390	14,288
404	Międzyrzec Podlaski	5,708	87	2,278	1,449	143	1,751
423	Biłgoraj	14,582	285	6,024	2,131	381	5,761
455	Hrubieszów	7,120	325	1,166	1,479	228	3,922
467	Janów Lubelski	5,525	139	1,863	742	145	2,636
471	Krasnystaw	8,133	201	2,960	1,108	327	3,537
481	Kraśnik	12,923	189	5,095	2,229	342	5,068
492	Lubartów	10,811	155	3,790	2,333	252	4,281
510	Bychawa	1,529	12	353	206	53	905
527	Puchaczów	13,902	169	8,276	1,855	290	3,312
532	Łuków	15,813	149	5,885	3,733	340	5,706
548	Opole Lubelskie	6,234	146	1,995	926	210	2,957
555	Parczew	4,231	193	1,349	640	142	1,907
560	Puławy	23,119	124	9,128	4,283	788	8,796
573	Radzyń Podlaski	7,769	109	2,991	1,256	225	3,188
584	Dęblin	8,665	114	3,273	1,633	178	3,467
588	Świdnik	11,822	63	5,761	2,243	319	3,436
594	Tomaszów Lubelski	9,162	384	2,730	1,818	252	3,978
600	Telatyn	1,668	#	725	200	#	592
609	Włodawa	4,598	276	1,280	627	143	2,272
635	Biała Podlaska	22,709	383	4,444	7,661	811	9,410
636	Chełm	19,776	218	4,724	4,600	791	9,443

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
637	Lublin	129,809	452	27,578	32,776	8,847	60,156
638	Zamość	26,364	271	6,835	6,551	1,124	11,583
639	Kostrzyn Nad Odrą	9,867	197	5,885	1,444	255	2,086
652	Krosno Odrzańskie	12,212	677	5,043	2,076	291	4,125
656	Międzyrzecz	13,483	411	6,542	2,289	237	4,004
664	Nowa Sól	14,232	209	6,616	2,125	344	4,938
682	Słubice	9,006	484	1,920	3,022	249	3,331
686	Drezdenko	3,846	181	1,958	555	134	1,018
696	Sulęcín	5,635	243	1,827	1,293	116	2,156
704	Świebodzin	11,463	292	5,098	2,386	144	3,543
717	Sulechów	8,946	360	4,652	1,207	138	2,589
724	Żagań	10,637	307	3,552	2,490	401	3,887
736	Żary	14,250	136	6,390	3,004	307	4,413
748	Wschowa	8,207	949	3,358	1,472	204	2,224
753	Gorzów Wielkopolski	47,240	604	17,895	9,520	2,069	17,152
754	Zielona Góra	47,527	310	11,856	14,128	2,301	18,932
755	Kleszczów	37,014	208	20,625	5,819	831	9,531
764	Kutno	20,738	516	8,879	4,290	498	6,555
778	Łask	7,596	155	3,174	1,542	202	2,523
787	Łęczyca	6,940	86	2,382	1,485	199	2,788
791	Łowicz	12,097	394	4,731	2,646	384	3,942
814	Opoczno	11,342	68	5,036	2,147	222	3,869
821	Pabianice	18,698	145	8,225	4,272	873	5,183
828	Pajęczno	6,115	44	2,974	974	144	1,979
852	Poddębice	4,778	99	2,012	676	183	1,808
858	Radomsko	18,292	198	7,697	4,000	435	5,962
869	Masłowice	1,314	64	504	261	37	448
874	Rawa Mazowiecka	10,322	251	3,383	2,392	322	3,974
881	Sieradz	19,992	308	6,953	4,230	520	7,981
904	Tomaszów Mazowiecki	19,761	137	8,155	4,249	528	6,692
923	Wieluń	14,570	132	6,619	2,737	421	4,661
932	Wieruszów	8,400	78	5,520	884	150	1,768
934	Zduńska Wola	14,671	85	7,779	2,541	354	3,912
941	Zgierz	16,625	64	7,121	3,086	546	5,808
950	Koluszki	8,621	86	3,573	2,066	239	2,657
955	Łódź	255,363	296	72,559	64,242	16,056	102,210
956	Piotrków Trybunalski	32,996	180	10,968	8,764	949	12,135
957	Skiernewice	14,887	284	5,686	2,656	521	5,740
958	Bochnia	16,603	72	7,288	3,176	226	5,841

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
969	Brzesko	12,648	77	4,841	2,541	248	4,941
980	Chrzanów	26,393	82	13,238	4,423	754	7,896
987	Dąbrowa Tarnowska	6,193	93	1,814	1,169	136	2,981
995	Gorlice	15,553	183	5,643	3,001	363	6,363
1035	Limanowa	12,386	69	4,638	2,370	324	4,985
1037	Mszana Dolna	3,028	8	970	788	71	1,191
1045	Miechów	5,431	108	737	1,713	135	2,738
1052	Myślenice	17,199	73	7,313	3,663	291	5,859
1064	Grybów	3,327	#	1,391	748	#	1,111
1068	Krynica-Zdrój	5,997	69	2,047	1,291	153	2,437
1086	Jablonka	2,393	#	1,134	468	#	760
1090	Nowy Targ	14,841	98	4,566	4,071	337	5,769
1093	Rabka-Zdrój	5,437	18	1,320	1,534	140	2,425
1100	Olkusz	18,634	94	7,837	4,220	1,280	5,203
1103	Wolbrom	6,358	29	3,790	1,125	122	1,292
1105	Oświęcim	20,754	306	8,529	4,286	461	7,172
1124	Koniusza	3,977	92	762	1,039	105	1,979
1130	Jordanów	2,291	12	1,103	379	41	756
1132	Sucha Beskidzka	9,503	103	4,196	1,826	143	3,235
1159	Zakopane	10,514	23	1,701	3,754	298	4,738
1161	Bukowina Tatrzańska	1,359	#	#	572	#	691
1164	Andrychów	17,258	144	8,961	3,599	426	4,128
1174	Wadowice	18,713	62	8,820	3,317	372	6,142
1184	Kraków	361,455	977	88,315	104,975	20,793	146,395
1185	Nowy Sącz	44,989	251	15,974	12,513	1,161	15,090
1186	Tarnów	59,174	384	21,508	14,293	1,413	21,576
1189	Białobrzegi	3,344	73	1,075	739	116	1,341
1195	Ciechanów	17,269	341	6,165	3,614	692	6,457
1205	Garwolin	16,187	175	7,565	3,245	252	4,950
1221	Gostynin	6,504	96	2,009	1,189	193	3,017
1229	Grodzisk Mazowiecki	32,065	184	10,650	9,898	1,054	10,279
1237	Grójec	15,021	177	6,272	3,387	484	4,701
1251	Kozienice	13,684	205	6,701	1,584	419	4,775
1264	Lipsko	3,903	49	1,293	481	97	1,983
1270	Łosice	3,886	98	1,029	997	124	1,638
1275	Maków Mazowiecki	5,160	148	1,180	1,282	132	2,418
1286	Mińsk Mazowiecki	19,904	184	7,637	5,014	513	6,556
1301	Mława	15,341	380	7,998	2,435	343	4,185
1311	Nowy Dwór Mazowiecki	20,090	100	8,357	5,176	585	5,872

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1325	Łyse	2,095	66	#	98	#	572
1327	Myszyniec	1,112	#	169	367	#	497
1331	Ostrów Mazowiecka	10,314	147	4,237	2,412	308	3,210
1344	Otwock	25,264	80	9,391	5,815	871	9,107
1380	Płońsk	11,568	251	3,792	2,472	415	4,638
1399	Przasnysz	6,301	168	1,878	1,429	178	2,648
1412	Przysucha	4,063	83	1,246	515	109	2,110
1419	Pułtusk	6,303	101	2,194	1,015	224	2,769
1453	Sierpc	6,545	120	2,267	1,330	212	2,616
1460	Sochaczew	27,410	193	8,338	10,574	591	7,714
1468	Sokołów Podlaski	9,973	176	3,929	2,441	258	3,169
1494	Węgrów	8,015	116	2,676	1,913	230	3,080
1517	Wołomin	24,678	73	9,085	6,323	1,057	8,140
1523	Wyszaków	12,366	98	4,427	3,577	264	4,000
1530	Zwoleń	3,774	64	1,000	837	85	1,788
1538	Żuromin	3,862	142	994	595	124	2,007
1546	Ostrołęka	21,519	363	7,314	4,701	676	8,465
1547	Płock	55,366	308	21,195	12,671	1,863	19,329
1548	Radom	60,542	274	20,014	14,435	1,631	24,188
1549	Siedlce	32,689	500	11,191	8,257	697	12,044
1550	Warszawa	934,342	1,462	140,921	307,563	114,726	369,670
1551	Brzeg	13,865	518	5,558	2,570	487	4,732
1562	Głubczyce	7,211	630	2,379	699	202	3,301
1566	Kędzierzyn-Koźle	19,928	457	8,090	4,646	563	6,172
1574	Kluczbork	11,111	538	4,398	2,105	322	3,748
1581	Krapkowice	17,736	155	11,398	1,973	304	3,906
1588	Namysłów	7,405	407	3,519	933	217	2,329
1599	Nysa	21,254	1,158	7,133	4,002	544	8,417
1612	Olesno	4,511	224	1,653	750	89	1,795
1613	Ozimek	3,818	24	2,142	649	81	922
1639	Prudnik	8,192	536	2,724	1,392	343	3,197
1647	Strzelce Opolskie	12,353	163	4,942	2,162	500	4,586
1653	Opole	73,338	778	23,885	16,818	2,852	29,005
1656	Ustrzyki Dolne	3,289	237	697	712	128	1,515
1665	Dębica	27,506	181	13,333	5,602	425	7,965
1674	Jarosław	21,859	250	8,435	3,831	707	8,636
1686	Jaśło	20,734	85	8,950	3,781	410	7,508
1699	Kolbuszowa	8,115	86	2,423	1,608	151	3,847
1721	Leżajsk	9,929	147	3,852	1,769	171	3,990
1724	Lubaczów	6,574	313	1,167	1,135	226	3,733
1735	Łańcut	11,463	90	4,436	2,480	215	4,242



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1742	Mielec	34,598	197	20,241	5,126	613	8,421
1774	Przeworsk	10,980	161	4,635	1,831	238	4,115
1787	Ropczyce	11,181	64	5,193	2,280	172	3,472
1811	Sanok	27,112	358	12,027	4,302	713	9,712
1820	Stalowa Wola	36,459	273	17,897	6,015	990	11,284
1840	Lesko	3,816	255	594	950	85	1,932
1844	Krosno	38,055	329	15,469	7,895	733	13,629
1845	Przemyśl	23,738	369	4,980	6,507	786	11,096
1846	Rzeszów	110,901	537	34,611	28,089	4,644	43,020
1847	Tarnobrzeg	17,561	86	5,856	3,641	527	7,451
1848	Augustów	7,555	258	2,397	1,806	226	2,868
1880	Bielsk Podlaski	9,140	148	4,702	1,542	244	2,504
1884	Brańsk	1,322	#	437	223	#	533
1888	Grajewo	6,580	139	2,464	1,136	202	2,639
1896	Hajnówka	8,244	201	3,441	1,458	164	2,980
1906	Kolno	3,180	64	839	572	109	1,596
1931	Mońki	3,559	151	817	465	118	2,008
1934	Sejny	2,035	135	265	406	47	1,182
1939	Siemiatycze	5,390	201	1,691	1,293	136	2,069
1949	Dąbrowa Białostocka	1,869	47	342	387	61	1,032
1958	Sokółka	6,776	171	2,312	1,342	151	2,800
1972	Wysokie Mazowieckie	7,104	121	3,012	1,407	252	2,312
1973	Ciechanowiec	1,132	30	181	172	56	693
1985	Zambrów	6,804	60	2,958	1,178	191	2,417
1990	Białystok	99,621	761	24,771	26,731	4,532	42,826
1991	Łomża	17,678	205	4,781	4,528	764	7,400
1992	Suwałki	21,714	173	8,440	4,771	1,051	7,279
1994	Bytów	10,434	297	5,345	1,306	276	3,210
1999	Miastko	3,392	214	1,110	922	189	957
2005	Chojnice	16,342	269	6,854	3,514	458	5,247
2009	Czersk	5,676	202	2,633	1,103	133	1,605
2012	Człuchów	10,003	798	3,496	1,584	421	3,704
2031	Kartuzy	17,550	98	8,445	3,658	232	5,117
2033	Sierakowice	2,863	48	1,430	540	43	802
2039	Kościerzyna	11,868	165	4,984	2,433	250	4,036
2047	Kwidzyn	17,774	220	8,451	2,964	397	5,742
2054	Lębork	10,993	183	4,417	1,618	942	3,833
2059	Malbork	12,586	457	3,672	2,540	697	5,220
2067	Nowy Dwór Gdański	4,127	141	1,302	881	112	1,691
2074	Puck	10,935	249	3,946	2,811	226	3,703
2092	Starogard	21,196	386	9,510	3,777	648	6,875

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
	Gdański						
2104	Tczew	24,701	299	13,347	4,049	520	6,486
2114	Wejherowo	18,358	360	6,837	3,867	482	6,812
2122	Dzierzgoń	2,764	122	1,568	281	81	712
2129	Gdańsk	183,387	249	43,288	54,282	15,776	69,792
2130	Gdynia	81,243	180	20,011	28,960	5,749	26,343
2131	Słupsk	43,169	880	16,921	7,984	1,953	15,431
2154	Cieszyn	18,643	225	6,874	4,195	516	6,833
2163	Skoczów	18,597	209	8,161	4,780	331	5,116
2196	Kłobuck	12,978	272	6,858	1,903	177	3,768
2207	Lubliniec	16,493	299	7,237	2,717	196	6,044
2221	Myszków	13,879	95	6,915	2,314	261	4,294
2232	Pszczyna	20,377	326	10,674	3,072	505	5,800
2235	Racibórz	23,478	618	9,590	5,001	737	7,532
2254	Tarnowskie Góry	27,615	226	10,142	8,175	700	8,372
2275	Zawiercie	18,382	93	8,310	3,473	546	5,960
2288	Żywiec	25,910	406	12,674	4,455	435	7,940
2303	Bielsko-Biała	99,100	271	45,257	22,672	2,388	28,512
2304	Katowice	318,085	345	104,955	74,653	22,111	116,021
2306	Częstochowa	87,149	257	35,520	19,515	2,791	29,066
2307	Sosnowiec	129,647	145	55,366	29,725	4,973	39,438
2308	Gliwice	136,477	272	57,422	29,142	4,744	44,897
2309	Jastrzębie-Zdrój	69,750	105	39,150	11,125	2,185	17,185
2310	Jaworzno	19,652	#	8,982	4,150	#	5,737
2315	Rybnik	59,546	160	30,712	11,745	1,563	15,366
2319	Tychy	65,149	56	38,008	10,218	3,211	13,656
2322	Busko-Zdrój	9,768	130	1,533	2,740	256	5,109
2333	Jędrzejów	10,636	200	4,032	1,978	342	4,084
2346	Kazimierza Wielka	3,071	138	461	722	83	1,667
2375	Końskie	13,204	191	5,954	1,943	255	4,861
2387	Opatów	5,767	155	1,825	826	189	2,772
2393	Ostrowiec Świętokrzyski	18,924	114	7,189	4,225	768	6,628
2405	Pińczów	5,760	141	1,844	1,175	185	2,415
2409	Sandomierz	12,206	57	4,141	2,733	349	4,926
2419	Skarżysko-Kamienna	16,148	134	5,751	3,918	382	5,963
2425	Starachowice	20,043	170	10,620	2,482	380	6,391
2439	Staszów	14,876	131	7,113	1,977	305	5,350
2447	Włoszczowa	9,201	312	4,319	1,260	153	3,157
2449	Kielce	93,776	547	27,795	22,042	3,338	40,054
2450	Bartoszyce	8,309	355	2,477	1,434	261	3,782
2458	Braniewo	5,103	196	948	1,196	160	2,603

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2467	Działdowo	7,588	63	3,447	1,037	200	2,841
2470	Lidzbark	1,978	#	1,037	343	#	495
2486	Ełk	15,449	182	6,071	3,390	503	5,303
2491	Giżycko	8,696	409	2,855	1,748	262	3,422
2498	Iława	13,355	420	5,762	2,834	324	4,015
2503	Lubawa	7,255	110	5,256	663	72	1,154
2508	Kętrzyn	9,060	437	3,407	1,442	273	3,501
2516	Lidzbark Warmiński	5,888	172	2,511	1,205	156	1,844
2522	Mragowo	8,417	423	3,120	2,035	232	2,607
2531	Nidzica	5,257	195	2,350	787	108	1,817
2533	Nowe Miasto Lubawskie	4,877	93	2,142	920	97	1,625
2539	Olecko	6,522	231	2,958	910	141	2,282
2545	Biskupiec	3,087	60	1,371	504	86	1,066
2560	Ostróda	12,389	405	5,221	2,470	253	4,040
2569	Morąg	6,213	266	2,968	958	108	1,913
2576	Pisz	7,409	455	2,184	1,290	182	3,298
2580	Szczytno	12,208	590	5,099	1,939	345	4,235
2591	Gołdap	4,049	176	1,680	542	97	1,554
2595	Węgorzewo	2,567	66	468	431	84	1,518
2597	Elbląg	35,906	350	13,683	6,738	1,249	13,886
2598	Olsztyn	77,684	1,216	21,075	18,011	4,469	32,913
2599	Chodzież	9,738	422	5,611	1,138	197	2,370
2607	Czarnków	11,149	550	5,327	1,676	223	3,373
2613	Trzcianka	4,989	103	2,679	700	80	1,427
2617	Gniezno	21,883	514	7,956	5,386	658	7,369
2633	Gostyń	15,586	842	8,095	2,308	530	3,811
2652	Jarocin	13,680	387	6,931	2,650	227	3,485
2671	Kępno	17,564	137	12,503	1,895	188	2,841
2677	Koło	12,341	231	6,128	1,833	322	3,827
2684	Kłodawa	2,289	153	1,232	261	94	549
2710	Kościan	14,673	967	5,350	3,641	732	3,983
2723	Krotoszyn	18,164	628	8,865	4,144	242	4,285
2739	Międzychód	9,852	501	4,442	2,244	201	2,464
2747	Nowy Tomyśl	18,892	407	10,348	3,408	342	4,387
2753	Oborniki	11,663	468	6,465	1,923	191	2,616
2758	Ostrów Wielkopolski	35,215	731	17,492	7,178	700	9,114
2777	Ostrzeszów	10,164	257	5,544	1,481	151	2,731
2779	Piła	31,349	868	12,142	7,054	1,221	10,064
2797	Pleszew	10,734	407	4,168	2,348	184	3,627
2831	Rawicz	14,144	1,863	5,409	2,462	965	3,445
2833	Słupca	10,459	213	4,049	1,885	291	4,021

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2852	Wronki	18,571	519	9,175	2,071	294	6,512
2857	Środa Wielkopolska	12,293	428	6,144	2,420	347	2,954
2865	Śrem	23,977	767	8,820	8,880	936	4,574
2867	Turek	18,809	114	11,123	3,072	283	4,217
2878	Wągrowiec	9,541	467	4,048	1,961	210	2,855
2890	Grodzisk Wielkopolski	27,871	1,484	13,236	6,295	717	6,139
2898	Września	15,224	389	8,136	2,973	278	3,448
2900	Złotów	12,530	828	3,637	4,678	299	3,088
2911	Kalisz	40,915	707	16,322	9,593	1,198	13,095
2912	Konin	40,085	309	15,643	9,891	1,162	13,080
2913	Leszno	33,859	1,074	14,133	7,748	1,175	9,729
2914	Poznań	316,249	2,097	91,685	94,539	17,699	110,229
2915	Białogard	8,107	290	3,201	1,363	292	2,961
2922	Choszczno	5,446	285	1,744	983	121	2,313
2933	Drawsko Pomorskie	9,833	637	4,688	1,150	261	3,097
2941	Goleniów	13,471	480	7,410	2,368	208	3,005
2945	Nowogard	4,416	549	1,510	658	131	1,568
2951	Gryfice	6,446	298	1,942	1,268	235	2,703
2957	Trzebiatów	3,492	113	1,055	903	69	1,352
2964	Gryfino	9,551	434	3,200	1,697	399	3,821
2978	Kamień Pomorski	3,935	192	864	909	77	1,893
2985	Kołobrzeg	15,460	311	4,111	4,895	408	5,735
3004	Barlinek	5,931	512	2,804	1,032	222	1,361
3007	Dębno	3,797	194	1,580	605	106	1,312
3009	Myślibórz	3,581	268	1,045	608	126	1,534
3016	Police	8,893	90	5,142	1,001	198	2,462
3023	Pyrzyce	5,358	208	2,079	823	151	2,097
3026	Sławno	7,728	316	2,834	1,563	190	2,825
3032	Stargard Szczeciński	18,949	1,403	6,718	4,180	514	6,134
3046	Szczecinek	14,054	1,061	4,960	2,959	362	4,712
3055	Świdwin	7,053	467	2,734	833	248	2,771
3062	Wałcz	9,065	533	3,578	1,618	201	3,135
3072	Łobez	3,283	230	1,369	481	86	1,117
3079	Koszalin	38,764	812	12,173	10,149	1,471	14,159
3080	Szczecin	113,672	390	24,506	34,344	6,649	47,783
3081	Świnoujście	10,431	143	2,279	3,709	457	3,843

**Table 2.12 Number of employed men in 2013 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,365,680	66,171	2,131,441	1,077,052	146,958	944,058
1	Bolesławiec	10,696	261	6,320	2,342	195	1,578
9	Kobierzyce	7,639	143	5,070	1,054	122	1,250
16	Głogów	10,961	164	7,069	1,945	197	1,586
28	Jawor	4,299	278	2,577	631	64	749
44	Kamienna Góra	3,610	#	2,261	530	#	661
50	Kłodzko	11,148	372	4,869	2,147	396	3,364
78	Lubań	5,194	142	2,892	830	144	1,186
87	Lubin	34,238	189	26,761	3,878	358	3,052
104	Milicz	3,173	372	1,889	378	26	508
106	Oleśnica	9,809	254	6,475	1,809	95	1,176
118	Oława	15,375	343	9,902	2,054	197	2,879
145	Świdnica	16,079	381	10,906	2,448	189	2,155
176	Wałbrzych	19,984	188	11,301	3,252	425	4,818
180	Wołów	4,429	145	2,641	469	29	1,145
199	Ząbkowice Śląskie	4,877	226	2,412	1,309	88	842
206	Zgorzelec	10,484	119	6,927	1,568	154	1,716
216	Złotoryja	2,554	197	1,453	339	46	519
222	Jelenia Góra	15,116	216	7,201	3,261	345	4,093
223	Legnica	21,017	198	10,026	4,222	436	6,135
224	Wrocław	146,585	1,008	53,171	45,379	7,426	39,601
226	Aleksandrów Kujawski	3,375	61	1,573	504	61	1,176
234	Brodnica	8,507	204	5,712	1,560	102	929
256	Chełmno	3,870	160	2,390	558	46	716
263	Golub-Dobrzyń	3,317	76	2,030	683	41	487
273	Łasin	888	162	403	174	7	142
278	Inowrocław	17,576	645	10,592	3,218	362	2,759
291	Lipno	3,323	85	1,529	700	38	971
304	Mogilno	4,672	140	2,685	1,136	105	606
312	Nakło Nad Notecią	4,440	325	1,908	946	74	1,187
323	Radziejów	2,331	153	805	749	23	601
325	Rypin	3,607	31	2,302	630	41	603
333	Sępólno Krajeńskie	1,735	103	1,018	271	21	322
337	Więcbork	1,033	85	658	61	26	203
347	Świecie	8,009	265	5,536	1,133	62	1,013
365	Tuchola	3,377	293	1,968	476	20	620
367	Wąbrzeźno	3,003	55	1,984	418	27	519
398	Żnin	4,801	265	2,347	995	243	951
400	Bydgoszcz	71,392	650	33,465	17,973	2,296	17,008

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
401	Grudziądz	14,350	229	7,726	3,547	310	2,538
402	Toruń	38,914	295	16,720	10,724	1,357	9,818
403	Włocławek	21,111	259	12,415	3,627	405	4,405
404	Międzyrzec Podlaski	2,526	60	1,090	902	44	430
423	Biłgoraj	7,579	157	4,735	1,023	91	1,573
455	Hrubieszów	3,207	172	913	791	70	1,261
467	Janów Lubelski	2,661	81	1,394	404	39	743
471	Krasnystaw	3,915	135	2,125	529	129	997
481	Kraśnik	6,309	131	3,737	1,135	96	1,210
492	Lubartów	4,950	107	2,611	1,099	79	1,054
510	Bychawa	646	#	250	119	#	267
527	Puchaczów	9,216	115	7,526	672	91	812
532	Łuków	7,245	75	3,419	2,378	119	1,254
548	Opole Lubelskie	2,851	65	1,401	415	64	906
555	Parczew	1,960	151	953	303	38	515
560	Puławy	12,007	67	7,262	1,944	272	2,462
573	Radzyń Podlaski	3,210	63	1,654	584	73	836
584	Dęblin	3,861	66	2,062	869	31	833
588	Świdnik	6,342	38	4,220	1,163	101	820
594	Tomaszów Lubelski	4,710	297	2,178	969	85	1,181
600	Telatyn	778	51	448	114	5	160
609	Włodawa	2,064	193	851	299	29	692
635	Biała Podlaska	10,761	253	3,136	4,312	299	2,761
636	Chełm	9,101	133	3,561	2,445	323	2,639
637	Lublin	60,977	224	20,439	17,893	3,243	19,178
638	Zamość	12,416	149	4,926	3,648	308	3,385
639	Kostrzyn Nad Odrą	5,551	124	3,990	694	61	682
652	Krosno Odrzańskie	6,095	490	3,498	900	93	1,114
656	Międzyrzecz	6,779	309	4,278	1,041	51	1,100
664	Nowa Sól	7,329	140	4,695	1,014	85	1,395
682	Słubice	4,489	358	1,207	1,698	61	1,165
686	Drezdenko	2,123	103	1,522	216	62	220
696	Sulęcín	2,468	171	996	725	45	531
704	Świebodzin	5,671	220	3,139	1,221	43	1,048
717	Sulechów	4,749	210	3,219	507	46	767
724	Żagań	4,694	186	2,296	1,154	121	937
736	Żary	7,396	101	4,397	1,646	82	1,170
748	Wschowa	3,871	447	2,014	728	62	620
753	Gorzów Wielkopolski	22,577	393	11,246	4,768	607	5,563

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
754	Zielona Góra	23,406	182	8,209	7,874	816	6,325
755	Kleszczów	22,363	148	16,282	3,391	239	2,303
764	Kutno	10,982	317	6,269	2,404	130	1,862
778	Łask	3,647	110	2,018	883	66	570
787	Łęczycza	3,164	33	1,479	807	46	799
791	Łowicz	5,560	192	2,824	1,320	89	1,135
814	Opoczno	6,001	#	3,713	1,246	#	948
821	Pabianice	8,660	#	4,808	2,076	#	1,324
828	Pajęczno	3,133	29	2,099	503	39	463
852	Poddębice	1,983	60	1,134	288	50	451
858	Radomsko	9,339	120	5,393	2,258	132	1,436
869	Masłowice	643	38	392	107	10	96
874	Rawa Mazowiecka	4,954	135	2,389	1,361	77	992
881	Sieradz	9,424	185	4,651	2,350	128	2,110
904	Tomaszów Mazowiecki	9,563	75	5,076	2,296	212	1,904
923	Wieluń	7,033	55	4,245	1,332	117	1,284
932	Wieruszów	4,748	58	3,766	434	45	445
934	Zduńska Wola	7,183	52	4,701	1,419	115	896
941	Zgierz	7,795	37	4,502	1,618	179	1,459
950	Koluszki	4,086	54	2,094	1,168	80	690
955	Łódź	121,129	163	46,141	35,061	5,845	33,919
956	Piotrków Trybunalski	16,459	98	7,577	4,614	288	3,882
957	Skierniewice	7,133	170	4,041	1,216	140	1,566
958	Bochnia	8,277	48	5,455	1,418	45	1,311
969	Brzesko	6,277	46	4,028	1,067	83	1,053
980	Chrzanów	13,979	56	9,871	2,234	208	1,610
987	Dąbrowa Tarnowska	2,837	59	1,480	550	33	715
995	Gorlice	7,898	122	4,664	1,246	111	1,755
1035	Limanowa	5,842	47	3,502	1,105	73	1,115
1037	Mszana Dolna	1,331	#	711	334	#	262
1045	Miechów	2,203	52	552	911	33	655
1052	Myślenice	7,506	50	4,472	1,576	68	1,340
1064	Grybów	1,612	#	1,004	354	#	216
1068	Krynica-Zdrój	2,899	54	1,722	452	47	624
1086	Jablonka	1,176	#	857	148	#	163
1090	Nowy Targ	6,621	72	2,959	1,964	86	1,540
1093	Rabka-Zdrój	2,417	9	1,087	804	40	477
1100	Olkusz	9,671	67	5,934	2,211	502	957
1103	Wolbrom	3,831	14	2,764	742	28	283
1105	Oświęcim	10,670	128	7,003	1,853	91	1,595

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1124	Koniusza	1,523	31	523	492	17	460
1130	Jordanów	1,205	#	863	172	#	148
1132	Sucha Beskidzka	4,509	77	2,796	931	36	669
1159	Zakopane	3,921	14	1,125	1,422	89	1,271
1161	Bukowina Tatrzańska	539	#	#	269	#	206
1164	Andrychów	8,564	96	6,132	1,299	143	894
1174	Wadowice	8,695	40	5,525	1,564	85	1,481
1184	Kraków	179,091	535	66,597	53,886	7,443	50,630
1185	Nowy Sącz	24,158	172	12,471	6,877	324	4,314
1186	Tarnów	30,597	244	15,863	7,888	445	6,157
1189	Białobrzegi	1,533	45	711	425	21	331
1195	Ciechanów	8,132	205	4,237	1,874	203	1,613
1205	Garwolin	7,193	114	4,432	1,496	47	1,104
1221	Gostynin	3,062	56	1,449	696	53	808
1229	Grodzisk Mazowiecki	16,259	89	6,585	6,159	273	3,153
1237	Grójec	7,827	86	4,634	1,779	156	1,172
1251	Kozienice	7,157	124	5,141	588	150	1,154
1264	Lipsko	1,781	23	1,014	234	25	485
1270	Łosice	1,849	46	707	639	27	430
1275	Maków Mazowiecki	2,207	67	818	768	26	528
1286	Mińsk Mazowiecki	9,552	107	5,308	2,569	119	1,449
1301	Mława	7,082	211	4,434	1,291	112	1,034
1311	Nowy Dwór Mazowiecki	9,701	58	4,856	3,118	148	1,521
1325	Łyse	#	38	#	#	#	128
1327	Myszyniec	#	29	138	202	#	91
1331	Ostrów Mazowiecka	4,999	89	2,798	1,313	63	736
1344	Otwock	12,219	40	6,094	3,217	284	2,584
1380	Płońsk	5,268	117	2,632	1,254	127	1,138
1399	Przasnysz	2,993	93	1,324	936	33	607
1412	Przysucha	1,783	52	863	279	19	570
1419	Pułtusk	2,477	55	1,273	477	52	620
1453	Sierpc	3,079	50	1,514	833	74	608
1460	Sochaczew	14,590	86	5,763	6,296	153	2,292
1468	Sokołów Podlaski	4,520	76	2,357	1,298	56	733
1494	Węgrów	3,809	66	2,090	950	53	650
1517	Wołomin	11,556	46	5,775	3,478	316	1,941
1523	Wyszków	6,135	66	2,964	2,194	55	856
1530	Zwoleń	1,692	#	690	518	#	434



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1538	Żuromin	1,618	56	764	286	31	481
1546	Ostrołęka	10,769	150	5,719	2,496	139	2,265
1547	Płock	29,361	160	16,346	6,783	485	5,587
1548	Radom	29,016	142	14,031	7,743	419	6,681
1549	Siedlce	16,880	279	8,205	4,944	170	3,282
1550	Warszawa	441,760	690	98,212	165,550	46,975	130,333
1551	Brzeg	7,197	355	3,946	1,225	159	1,512
1562	Głubczyce	3,603	468	1,737	260	89	1,049
1566	Kędzierzyn-Koźle	10,778	345	6,218	2,480	124	1,611
1574	Kluczbork	5,685	395	3,159	998	100	1,033
1581	Krapkowice	10,979	109	9,095	894	54	827
1588	Namysłów	3,589	318	2,294	345	54	578
1599	Nysa	10,248	850	5,177	1,774	151	2,296
1612	Olesno	2,177	158	1,236	341	24	418
1613	Ozimek	2,224	14	1,646	273	29	262
1639	Prudnik	3,732	368	1,672	743	124	825
1647	Strzelce Opolskie	6,468	111	3,745	977	228	1,407
1653	Opole	36,802	524	17,686	8,834	895	8,863
1656	Ustrzyki Dolne	1,595	173	584	322	38	478
1665	Dębica	16,291	109	10,411	3,040	93	2,638
1674	Jarosław	10,213	186	5,108	1,881	281	2,757
1686	Jasło	11,236	54	6,939	2,015	138	2,090
1699	Kolbuszowa	4,116	71	1,791	749	41	1,464
1721	Leżajsk	4,911	94	2,943	829	32	1,013
1724	Lubaczów	2,843	248	983	426	91	1,095
1735	Łańcut	5,623	52	3,166	1,273	48	1,084
1742	Mielec	19,373	124	13,952	2,829	172	2,296
1774	Przeworsk	5,852	104	3,532	897	70	1,249
1787	Ropczyce	6,092	31	3,861	1,209	34	957
1811	Sanok	14,164	287	8,919	2,041	207	2,710
1820	Stalowa Wola	21,448	211	14,718	2,994	291	3,234
1840	Lesko	1,861	187	481	430	27	736
1844	Krosno	20,255	242	11,458	3,866	213	4,476
1845	Przemyśl	11,659	287	3,851	3,706	288	3,527
1846	Rzeszów	57,949	371	26,646	14,875	1,664	14,393
1847	Tarnobrzeg	8,624	60	4,607	1,756	197	2,004
1848	Augustów	3,585	177	1,825	823	79	681
1880	Bielsk Podlaski	5,166	84	3,558	758	80	686
1884	Brańsk	632	#	310	113	#	161
1888	Grajewo	3,267	67	1,810	600	67	723
1896	Hajnówka	4,352	148	2,586	673	41	904
1906	Kolno	1,461	31	618	318	29	465

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1931	Mońki	1,425	90	547	164	20	604
1934	Sejny	776	#	168	178	#	328
1939	Siemiatycze	2,457	123	1,133	620	23	558
1949	Dąbrowa Białostocka	772	20	249	168	16	319
1958	Sokółka	3,511	112	1,861	592	41	905
1972	Wysokie Mazowieckie	3,288	39	1,885	699	67	598
1973	Ciechanowiec	411	#	153	63	#	177
1985	Zambrów	3,487	29	2,072	520	61	805
1990	Białystok	46,474	528	17,751	13,691	1,443	13,061
1991	Łomża	8,373	85	3,545	2,262	342	2,139
1992	Suwałki	10,877	102	5,740	2,565	304	2,166
1994	Bytów	5,860	234	4,165	615	28	818
1999	Miastko	1,754	#	833	481	#	264
2005	Chojnice	8,479	200	4,738	1,829	69	1,643
2009	Czersk	3,096	145	1,901	540	20	490
2012	Człuchów	5,049	604	2,453	703	88	1,201
2031	Kartuzy	9,069	49	5,940	1,894	52	1,134
2033	Sierakowice	1,542	#	1,101	234	#	166
2039	Kościerzyna	5,749	105	3,299	1,236	89	1,020
2047	Kwidzyn	9,432	167	5,699	1,616	121	1,829
2054	Lębork	4,802	124	2,857	709	214	898
2059	Malbork	5,977	335	2,662	1,146	244	1,590
2067	Nowy Dwór Gdański	1,911	106	1,022	347	24	412
2074	Puck	5,204	194	2,840	1,202	37	931
2092	Starogard Gdański	10,360	299	6,096	1,955	220	1,790
2104	Tczew	12,484	214	8,632	1,923	106	1,609
2114	Wejherowo	8,041	274	4,667	1,494	137	1,469
2122	Dzierżgoń	1,540	91	1,143	130	38	138
2129	Gdańsk	90,830	168	32,315	29,352	5,098	23,897
2130	Gdynia	39,895	106	14,732	15,146	1,885	8,026
2131	Słupsk	20,242	662	10,932	3,879	197	4,572
2154	Cieszyn	8,695	140	4,825	1,892	148	1,690
2163	Skoczów	8,856	153	5,360	2,060	88	1,195
2196	Kłobuck	6,468	208	4,537	895	24	804
2207	Lubliniec	8,535	217	5,301	1,364	40	1,613
2221	Myszków	6,782	59	4,534	1,182	53	954
2232	Pszczyna	11,369	177	8,243	1,484	126	1,339
2235	Racibórz	12,184	451	7,246	2,193	234	2,060
2254	Tarnowskie Góry	14,696	162	7,502	4,742	265	2,025
2275	Zawiercie	8,962	58	5,776	1,660	165	1,303

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2288	Żywiec	11,437	311	7,461	1,722	74	1,869
2303	Bielsko-Biała	51,308	147	30,121	11,244	710	9,086
2304	Katowice	167,830	207	83,110	38,715	7,756	38,042
2306	Częstochowa	44,009	173	24,189	10,257	961	8,429
2307	Sosnowiec	71,884	82	42,528	16,064	1,463	11,747
2308	Gliwice	76,657	173	45,250	15,047	1,373	14,814
2309	Jastrzębie-Zdrój	41,746	65	32,737	4,584	666	3,694
2310	Jaworzno	10,958	#	7,141	2,240	#	1,331
2315	Rybnik	35,814	95	25,989	5,641	452	3,637
2319	Tychy	38,944	34	28,388	5,084	1,184	4,254
2322	Busko-Zdrój	4,082	91	1,238	1,315	73	1,365
2333	Jędrzejów	5,486	105	3,058	1,106	145	1,072
2346	Kazimierza Wielka	1,207	54	336	262	19	536
2375	Końskie	7,070	152	4,694	990	75	1,159
2387	Opatów	2,778	57	1,454	446	51	770
2393	Ostrowiec Świętokrzyski	9,469	59	5,053	2,157	349	1,851
2405	Pińczów	3,048	82	1,372	713	78	803
2409	Sandomierz	6,221	25	3,164	1,556	108	1,368
2419	Skarżysko-Kamienna	7,846	104	4,000	2,138	82	1,522
2425	Starachowice	10,444	122	7,459	1,231	148	1,484
2439	Staszów	8,095	89	5,562	892	56	1,496
2447	Włoszczowa	5,221	238	3,334	726	40	883
2449	Kielce	46,222	333	21,456	10,855	1,142	12,436
2450	Bartoszyce	3,928	273	1,676	710	64	1,205
2458	Braniewo	2,370	156	695	708	36	775
2467	Działdowo	3,941	34	2,513	511	53	830
2470	Lidzbark	1,035	#	621	225	#	127
2486	Ełk	7,746	118	4,260	1,865	165	1,338
2491	Giżycko	4,217	316	2,096	765	69	971
2498	Ława	6,991	274	3,840	1,619	77	1,181
2503	Lubawa	4,351	75	3,681	302	11	282
2508	Kętrzyn	4,171	330	2,136	574	64	1,067
2516	Lidzbark Warmiński	2,737	126	1,598	487	41	485
2522	Mrągowo	3,896	315	1,964	927	47	643
2531	Nidzica	2,666	116	1,698	310	22	520
2533	Nowe Miasto Lubawskie	2,499	45	1,555	474	17	408
2539	Olecko	3,324	166	2,043	381	55	679
2545	Biskupiec	1,530	41	1,034	232	22	201
2560	Ostróda	6,401	276	3,737	1,008	59	1,321

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2569	Morań	2,898	196	1,842	371	23	466
2576	Pisz	3,441	369	1,534	596	50	892
2580	Szczytno	5,819	469	3,433	764	104	1,049
2591	Gołdap	2,110	138	1,278	164	30	500
2595	Węgorzewo	1,017	42	383	187	19	386
2597	Elbląg	17,772	250	10,157	3,488	314	3,563
2598	Olsztyn	38,231	766	15,614	9,484	1,332	11,035
2599	Chodzież	5,456	288	4,082	514	49	523
2607	Czarnków	5,995	412	3,768	861	57	897
2613	Trzcianka	2,642	70	1,909	361	17	285
2617	Gniezno	10,364	390	5,202	2,540	206	2,026
2633	Gostyń	8,535	595	5,556	1,227	181	976
2652	Jarocin	7,137	279	4,578	1,343	46	891
2671	Kępno	10,497	77	8,836	880	45	659
2677	Koło	6,325	166	4,329	834	102	894
2684	Kłodawa	1,341	96	#	95	#	97
2710	Kościan	7,376	693	3,844	1,768	221	850
2723	Krotoszyn	9,951	412	6,216	2,076	50	1,197
2739	Międzychód	5,239	347	3,052	1,228	57	555
2747	Nowy Tomyśl	9,634	280	6,216	1,711	120	1,307
2753	Oborniki	6,594	335	4,600	1,091	25	543
2758	Ostrów Wielkopolski	19,719	484	12,618	3,782	204	2,631
2777	Ostrzeszów	5,347	119	3,963	624	19	622
2779	Piła	15,959	638	8,251	3,951	326	2,793
2797	Pleszew	5,383	272	2,869	1,304	44	894
2831	Rawicz	7,682	1,083	3,948	1,320	382	949
2833	Słupca	4,946	127	2,855	796	72	1,096
2852	Wronki	9,678	397	5,780	972	73	2,456
2857	Środa Wielkopolska	6,948	308	4,537	1,296	75	732
2865	Śrem	11,915	527	5,792	4,110	323	1,163
2867	Turek	9,950	64	7,278	1,584	102	922
2878	Wągrowiec	5,000	323	2,932	951	57	737
2890	Grodzisk Wielkopolski	13,930	924	8,141	3,117	203	1,545
2898	Września	7,729	250	5,313	1,392	47	727
2900	Złotów	6,319	577	2,526	#	#	803
2911	Kalisz	20,802	406	11,274	4,818	345	3,959
2912	Konin	21,208	193	12,846	4,677	312	3,180
2913	Leszno	17,226	767	9,365	3,987	395	2,712
2914	Poznań	164,784	1,165	65,335	53,101	6,547	38,636
2915	Białogard	3,757	191	2,012	673	114	767
2922	Choszczno	2,463	193	1,290	364	22	594

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2933	Drawsko Pomorskie	4,428	476	2,489	487	74	902
2941	Goleniów	7,279	302	4,934	1,059	41	943
2945	Nowogard	2,248	346	987	323	29	563
2951	Gryfice	2,909	219	1,364	578	65	683
2957	Trzebiatów	1,761	70	802	373	12	504
2964	Gryfino	4,478	320	2,496	724	100	838
2978	Kamień Pomorski	1,774	141	654	441	19	519
2985	Kołobrzeg	6,511	235	2,677	2,034	135	1,430
3004	Barlinek	3,340	410	1,924	603	44	359
3007	Dębno	1,919	124	1,203	257	36	299
3009	Mysłibórz	1,608	#	712	227	#	422
3016	Police	5,125	65	4,070	472	37	481
3023	Pyrzyce	2,303	132	1,141	418	20	592
3026	Sławno	3,452	193	1,898	622	26	713
3032	Stargard Szczeciński	8,985	854	4,385	1,954	106	1,686
3046	Szczecinek	7,106	612	3,446	1,552	96	1,400
3055	Świdwin	3,404	339	1,816	331	78	840
3062	Wałcz	4,674	395	2,649	792	32	806
3072	Łobez	1,417	131	717	231	24	314
3079	Koszalin	18,586	600	8,580	4,744	431	4,231
3080	Szczecin	53,292	181	17,395	18,401	2,069	15,246
3081	Świnoujście	4,879	80	1,789	1,877	105	1,028

**Table 2.13 Number of employed women in 2013 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,316,197	34,757	845,210	993,668	282,915	2,159,647
1	Bolesławiec	11,280	102	3,982	2,100	664	4,432
9	Kobierzyce	7,961	51	2,352	1,471	413	3,674
16	Głogów	9,002	110	964	2,465	520	4,943
28	Jawor	3,922	88	790	610	174	2,260
44	Kamienna Góra	4,324	#	1,528	542	#	2,084
50	Kłodzko	13,774	106	1,994	2,840	563	8,271
78	Lubań	6,168	34	1,264	1,342	276	3,252
87	Lubin	18,641	63	4,070	5,004	828	8,676
104	Milicz	2,952	99	604	384	95	1,770
106	Oleśnica	9,108	110	3,037	1,739	355	3,867
118	Oława	14,006	148	5,805	2,168	430	5,455
145	Świdnica	14,027	170	5,040	2,306	479	6,032
176	Wałbrzych	19,660	103	4,421	3,800	876	10,460

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
180	Wołów	4,101	54	919	679	133	2,316
199	Ząbkowice Śląskie	5,151	131	1,311	902	214	2,593
206	Zgorzelec	8,810	41	1,971	2,056	391	4,351
216	Złotoryja	3,213	94	624	529	110	1,856
222	Jelenia Góra	18,328	92	3,891	3,349	679	10,317
223	Legnica	19,911	75	4,075	4,235	1,000	10,526
224	Wrocław	154,687	575	27,148	36,775	13,656	76,533
226	Aleksandrów Kujawski	4,726	60	648	606	240	3,172
234	Brodnica	7,187	85	2,879	1,267	301	2,655
256	Chełmno	4,139	52	1,201	634	222	2,030
263	Golub-Dobrzyń	3,078	53	771	646	153	1,455
273	Łasin	696	#	120	69	#	413
278	Inowrocław	16,630	441	4,243	3,067	1,043	7,836
291	Lipno	4,147	32	618	813	266	2,418
304	Mogilno	3,300	62	494	838	273	1,633
312	Nakło Nad Notecią	4,614	130	885	740	364	2,495
323	Radziejów	2,560	95	311	497	138	1,519
325	Rypin	3,193	25	767	661	161	1,579
333	Sępólno Krajeńskie	1,892	39	400	339	232	882
337	Więcbork	1,171	40	258	167	110	596
347	Świecie	6,227	91	1,638	1,318	378	2,802
365	Tuchola	3,184	79	610	554	215	1,726
367	Wąbrzeźno	2,430	38	702	395	99	1,196
398	Żnin	4,819	111	815	885	463	2,545
400	Bydgoszcz	72,034	485	14,204	16,740	6,695	33,910
401	Grudziądz	14,040	97	3,818	3,029	673	6,423
402	Toruń	37,685	152	7,742	9,113	2,775	17,903
403	Włocławek	19,302	165	4,292	3,977	985	9,883
404	Międzyrzec Podlaski	3,182	27	1,188	547	99	1,321
423	Biłgoraj	7,003	128	1,289	1,108	290	4,188
455	Hrubieszów	3,913	153	253	688	158	2,661
467	Janów Lubelski	2,864	58	469	338	106	1,893
471	Krasnystaw	4,218	66	835	579	198	2,540
481	Kraśnik	6,614	58	1,358	1,094	246	3,858
492	Lubartów	5,861	48	1,179	1,234	173	3,227
510	Bychawa	883	#	103	87	#	638
527	Puchaczów	4,686	54	750	1,183	199	2,500
532	Łuków	8,568	74	2,466	1,355	221	4,452
548	Opole Lubelskie	3,383	81	594	511	146	2,051

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
555	Parczew	2,271	42	396	337	104	1,392
560	Puławy	11,112	57	1,866	2,339	516	6,334
573	Radzyń Podlaski	4,559	46	1,337	672	152	2,352
584	Dęblin	4,804	48	1,211	764	147	2,634
588	Świdnik	5,480	25	1,541	1,080	218	2,616
594	Tomaszów Lubelski	4,452	87	552	849	167	2,797
600	Telatyn	890	#	277	86	#	432
609	Włodawa	2,534	83	429	328	114	1,580
635	Biała Podlaska	11,948	130	1,308	3,349	512	6,649
636	Chełm	10,675	85	1,163	2,155	468	6,804
637	Lublin	68,832	228	7,139	14,883	5,604	40,978
638	Zamość	13,948	122	1,909	2,903	816	8,198
639	Kostrzyn Nad Odrą	4,316	73	1,895	750	194	1,404
652	Krosno Odrzańskie	6,117	187	1,545	1,176	198	3,011
656	Międzyrzecz	6,704	102	2,264	1,248	186	2,904
664	Nowa Sól	6,903	69	1,921	1,111	259	3,543
682	Słubice	4,517	126	713	1,324	188	2,166
686	Drezdenko	1,723	78	436	339	72	798
696	Sulęcín	3,167	72	831	568	71	1,625
704	Świebodzin	5,792	72	1,959	1,165	101	2,495
717	Sulechów	4,197	150	1,433	700	92	1,822
724	Żagań	5,943	121	1,256	1,336	280	2,950
736	Żary	6,854	35	1,993	1,358	225	3,243
748	Wschowa	4,336	502	1,344	744	142	1,604
753	Gorzów Wielkopolski	24,663	211	6,649	4,752	1,462	11,589
754	Zielona Góra	24,121	128	3,647	6,254	1,485	12,607
755	Kleszczów	14,651	60	4,343	2,428	592	7,228
764	Kutno	9,756	199	2,610	1,886	368	4,693
778	Łask	3,949	45	1,156	659	136	1,953
787	Łęczyca	3,776	53	903	678	153	1,989
791	Łowicz	6,537	202	1,907	1,326	295	2,807
814	Opoczno	5,341	#	1,323	901	#	2,921
821	Pabianice	10,038	#	3,417	2,196	#	3,859
828	Pajęczno	2,982	15	875	471	105	1,516
852	Poddębice	2,795	39	878	388	133	1,357
858	Radomsko	8,953	78	2,304	1,742	303	4,526
869	Masłowice	671	26	112	154	27	352
874	Rawa Mazowiecka	5,368	116	994	1,031	245	2,982
881	Sieradz	10,568	123	2,302	1,880	392	5,871

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
904	Tomaszów Mazowiecki	10,198	62	3,079	1,953	316	4,788
923	Wieluń	7,537	77	2,374	1,405	304	3,377
932	Wieruszów	3,652	20	1,754	450	105	1,323
934	Zduńska Wola	7,488	33	3,078	1,122	239	3,016
941	Zgierz	8,830	27	2,619	1,468	367	4,349
950	Koluszki	4,535	32	1,479	898	159	1,967
955	Łódź	134,234	133	26,418	29,181	10,211	68,291
956	Piotrków Trybunalski	16,537	82	3,391	4,150	661	8,253
957	Skierniewice	7,754	114	1,645	1,440	381	4,174
958	Bochnia	8,326	24	1,833	1,758	181	4,530
969	Brzesko	6,371	31	813	1,474	165	3,888
980	Chrzanów	12,414	26	3,367	2,189	546	6,286
987	Dąbrowa Tarnowska	3,356	34	334	619	103	2,266
995	Gorlice	7,655	61	979	1,755	252	4,608
1035	Limanowa	6,544	22	1,136	1,265	251	3,870
1037	Mszana Dolna	1,697	#	259	454	#	929
1045	Miechów	3,228	56	185	802	102	2,083
1052	Myslenice	9,693	23	2,841	2,087	223	4,519
1064	Grybów	1,715	#	387	394	#	895
1068	Krynica-Zdrój	3,098	15	325	839	106	1,813
1086	Jablonka	1,217	#	277	320	#	597
1090	Nowy Targ	8,220	26	1,607	2,107	251	4,229
1093	Rabka-Zdrój	3,020	9	233	730	100	1,948
1100	Olkusz	8,963	27	1,903	2,009	778	4,246
1103	Wolbrom	2,527	15	1,026	383	94	1,009
1105	Oświęcim	10,084	178	1,526	2,433	370	5,577
1124	Koniusza	2,454	61	239	547	88	1,519
1130	Jordanów	1,086	#	240	207	#	608
1132	Sucha Beskidzka	4,994	26	1,400	895	107	2,566
1159	Zakopane	6,593	9	576	2,332	209	3,467
1161	Bukowina Tatrzańska	820	#	#	303	#	485
1164	Andrychów	8,694	48	2,829	2,300	283	3,234
1174	Wadowice	10,018	22	3,295	1,753	287	4,661
1184	Kraków	182,364	442	21,718	51,089	13,350	95,765
1185	Nowy Sącz	20,831	79	3,503	5,636	837	10,776
1186	Tarnów	28,577	140	5,645	6,405	968	15,419
1189	Białobrzegi	1,811	28	364	314	95	1,010
1195	Ciechanów	9,137	136	1,928	1,740	489	4,844
1205	Garwolin	8,994	61	3,133	1,749	205	3,846
1221	Gostynin	3,442	40	560	493	140	2,209



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1229	Grodzisk Mazowiecki	15,806	95	4,065	3,739	781	7,126
1237	Grójec	7,194	91	1,638	1,608	328	3,529
1251	Kozienice	6,527	81	1,560	996	269	3,621
1264	Lipsko	2,122	26	279	247	72	1,498
1270	Łosice	2,037	52	322	358	97	1,208
1275	Maków Mazowiecki	2,953	81	362	514	106	1,890
1286	Mińsk Mazowiecki	10,352	77	2,329	2,445	394	5,107
1301	Mława	8,259	169	3,564	1,144	231	3,151
1311	Nowy Dwór Mazowiecki	10,389	42	3,501	2,058	437	4,351
1325	Łyse	#	28	#	#	13	444
1327	Myszyniec	#	#	31	165	#	406
1331	Ostrów Mazowiecka	5,315	58	1,439	1,099	245	2,474
1344	Otwock	13,045	40	3,297	2,598	587	6,523
1380	Płońsk	6,300	134	1,160	1,218	288	3,500
1399	Przasnysz	3,308	75	554	493	145	2,041
1412	Przysucha	2,280	31	383	236	90	1,540
1419	Pułtusk	3,826	46	921	538	172	2,149
1453	Sierpc	3,466	70	753	497	138	2,008
1460	Sochaczew	12,820	107	2,575	4,278	438	5,422
1468	Sokołów Podlaski	5,453	100	1,572	1,143	202	2,436
1494	Węgrów	4,206	50	586	963	177	2,430
1517	Wołomin	13,122	27	3,310	2,845	741	6,199
1523	Wyszaków	6,231	32	1,463	1,383	209	3,144
1530	Zwoleń	2,082	#	310	319	#	1,354
1538	Żuromin	2,244	86	230	309	93	1,526
1546	Ostrołęka	10,750	213	1,595	2,205	537	6,200
1547	Płock	26,005	148	4,849	5,888	1,378	13,742
1548	Radom	31,526	132	5,983	6,692	1,212	17,507
1549	Siedlce	15,809	221	2,986	3,313	527	8,762
1550	Warszawa	492,582	772	42,709	142,013	67,751	239,337
1551	Brzeg	6,668	163	1,612	1,345	328	3,220
1562	Głubczyce	3,608	162	642	439	113	2,252
1566	Kędzierzyn-Koźle	9,150	112	1,872	2,166	439	4,561
1574	Kluczbork	5,426	143	1,239	1,107	222	2,715
1581	Krapkowice	6,757	46	2,303	1,079	250	3,079
1588	Namysłów	3,816	89	1,225	588	163	1,751
1599	Nysa	11,006	308	1,956	2,228	393	6,121
1612	Olesno	2,334	66	417	409	65	1,377

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1613	Ozimek	1,594	10	496	376	52	660
1639	Prudnik	4,460	168	1,052	649	219	2,372
1647	Strzelce Opolskie	5,885	52	1,197	1,185	272	3,179
1653	Opole	36,536	254	6,199	7,984	1,957	20,142
1656	Ustrzyki Dolne	1,694	64	113	390	90	1,037
1665	Dębica	11,215	72	2,922	2,562	332	5,327
1674	Jarosław	11,646	64	3,327	1,950	426	5,879
1686	Jasło	9,498	31	2,011	1,766	272	5,418
1699	Kolbuszowa	3,999	15	632	859	110	2,383
1721	Leżajsk	5,018	53	909	940	139	2,977
1724	Lubaczów	3,731	65	184	709	135	2,638
1735	Łańcut	5,840	38	1,270	1,207	167	3,158
1742	Mielec	15,225	73	6,289	2,297	441	6,125
1774	Przeworsk	5,128	57	1,103	934	168	2,866
1787	Ropczyce	5,089	33	1,332	1,071	138	2,515
1811	Sanok	12,948	71	3,108	2,261	506	7,002
1820	Stalowa Wola	15,011	62	3,179	3,021	699	8,050
1840	Lesko	1,955	68	113	520	58	1,196
1844	Krosno	17,800	87	4,011	4,029	520	9,153
1845	Przemysł	12,079	82	1,129	2,801	498	7,569
1846	Rzeszów	52,952	166	7,965	13,214	2,980	28,627
1847	Tarnobrzeg	8,937	26	1,249	1,885	330	5,447
1848	Augustów	3,970	81	572	983	147	2,187
1880	Bielsk Podlaski	3,974	64	1,144	784	164	1,818
1884	Brańsk	690	#	127	110	#	372
1888	Grajewo	3,313	72	654	536	135	1,916
1896	Hajnówka	3,892	53	855	785	123	2,076
1906	Kolno	1,719	33	221	254	80	1,131
1931	Mońki	2,134	61	270	301	98	1,404
1934	Sejny	1,259	#	97	228	#	854
1939	Siemiatycze	2,933	78	558	673	113	1,511
1949	Dąbrowa Białostocka	1,097	27	93	219	45	713
1958	Sokółka	3,265	59	451	750	110	1,895
1972	Wysokie Mazowieckie	3,816	82	1,127	708	185	1,714
1973	Ciechanowiec	721	#	28	109	#	516
1985	Zambrów	3,317	31	886	658	130	1,612
1990	Białystok	53,147	233	7,020	13,040	3,089	29,765
1991	Łomża	9,305	120	1,236	2,266	422	5,261
1992	Suwałki	10,837	71	2,700	2,206	747	5,113
1994	Bytów	4,574	63	1,180	691	248	2,392
1999	Miastko	1,638	#	277	441	#	693

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2005	Chojnice	7,863	69	2,116	1,685	389	3,604
2009	Czersk	2,580	57	732	563	113	1,115
2012	Człuchów	4,954	194	1,043	881	333	2,503
2031	Kartuzy	8,481	49	2,505	1,764	180	3,983
2033	Sierakowice	1,321	#	329	306	#	636
2039	Kościerzyna	6,119	60	1,685	1,197	161	3,016
2047	Kwidzyn	8,342	53	2,752	1,348	276	3,913
2054	Lębork	6,191	59	1,560	909	728	2,935
2059	Malbork	6,609	122	1,010	1,394	453	3,630
2067	Nowy Dwór Gdański	2,216	35	280	534	88	1,279
2074	Puck	5,731	55	1,106	1,609	189	2,772
2092	Starogard Gdański	10,836	87	3,414	1,822	428	5,085
2104	Tczew	12,217	85	4,715	2,126	414	4,877
2114	Wejherowo	10,317	86	2,170	2,373	345	5,343
2122	Dzierżgoń	1,224	31	425	151	43	574
2129	Gdańsk	92,557	81	10,973	24,930	10,678	45,895
2130	Gdynia	41,348	74	5,279	13,814	3,864	18,317
2131	Słupsk	22,927	218	5,989	4,105	1,756	10,859
2154	Cieszyn	9,948	85	2,049	2,303	368	5,143
2163	Skoczów	9,741	56	2,801	2,720	243	3,921
2196	Kłobuck	6,510	64	2,321	1,008	153	2,964
2207	Lubliniec	7,958	82	1,936	1,353	156	4,431
2221	Myszków	7,097	36	2,381	1,132	208	3,340
2232	Pszczyna	9,008	149	2,431	1,588	379	4,461
2235	Racibórz	11,294	167	2,344	2,808	503	5,472
2254	Tarnowskie Góry	12,919	64	2,640	3,433	435	6,347
2275	Zawiercie	9,420	35	2,534	1,813	381	4,657
2288	Żywiec	14,473	95	5,213	2,733	361	6,071
2303	Bielsko-Biała	47,792	124	15,136	11,428	1,678	19,426
2304	Katowice	150,255	138	21,845	35,938	14,355	77,979
2306	Częstochowa	43,140	84	11,331	9,258	1,830	20,637
2307	Sosnowiec	57,763	63	12,838	13,661	3,510	27,691
2308	Gliwice	59,820	99	12,172	14,095	3,371	30,083
2309	Jastrzębie-Zdrój	28,004	40	6,413	6,541	1,519	13,491
2310	Jaworzno	8,694	#	1,841	1,910	#	4,406
2315	Rybnik	23,732	65	4,723	6,104	1,111	11,729
2319	Tychy	26,205	22	9,620	5,134	2,027	9,402
2322	Busko-Zdrój	5,686	39	295	1,425	183	3,744
2333	Jędrzejów	5,150	95	974	872	197	3,012
2346	Kazimierza Wielka	1,864	84	125	460	64	1,131
2375	Końskie	6,134	39	1,260	953	180	3,702

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2387	Opatów	2,989	98	371	380	138	2,002
2393	Ostrowiec Świętokrzyski	9,455	55	2,136	2,068	419	4,777
2405	Pińczów	2,712	59	472	462	107	1,612
2409	Sandomierz	5,985	32	977	1,177	241	3,558
2419	Skarżysko- Kamienna	8,302	30	1,751	1,780	300	4,441
2425	Starachowice	9,599	48	3,161	1,251	232	4,907
2439	Staszów	6,781	42	1,551	1,085	249	3,854
2447	Włoszczowa	3,980	74	985	534	113	2,274
2449	Kielce	47,554	214	6,339	11,187	2,196	27,618
2450	Bartoszyce	4,381	82	801	724	197	2,577
2458	Braniewo	2,733	40	253	488	124	1,828
2467	Działdowo	3,647	29	934	526	147	2,011
2470	Lidzbark	943	#	416	118	#	368
2486	Elk	7,703	64	1,811	1,525	338	3,965
2491	Giżycko	4,479	93	759	983	193	2,451
2498	Iława	6,364	146	1,922	1,215	247	2,834
2503	Lubawa	2,904	35	1,575	361	61	872
2508	Kętrzyn	4,889	107	1,271	868	209	2,434
2516	Lidzbark Warmiński	3,151	46	913	718	115	1,359
2522	Mragowo	4,521	108	1,156	1,108	185	1,964
2531	Nidzica	2,591	79	652	477	86	1,297
2533	Nowe Miasto Lubawskie	2,378	48	587	446	80	1,217
2539	Olecko	3,198	65	915	529	86	1,603
2545	Biskupiec	1,557	19	337	272	64	865
2560	Ostróda	5,988	129	1,484	1,462	194	2,719
2569	Morąg	3,315	70	1,126	587	85	1,447
2576	Pisz	3,968	86	650	694	132	2,406
2580	Szczytno	6,389	121	1,666	1,175	241	3,186
2591	Gołdap	1,939	38	402	378	67	1,054
2595	Węgorzewo	1,550	24	85	244	65	1,132
2597	Elbląg	18,134	100	3,526	3,250	935	10,323
2598	Olsztyn	39,453	450	5,461	8,527	3,137	21,878
2599	Chodzież	4,282	134	1,529	624	148	1,847
2607	Czarnków	5,154	138	1,559	815	166	2,476
2613	Trzcianka	2,347	33	770	339	63	1,142
2617	Gniezno	11,519	124	2,754	2,846	452	5,343
2633	Gostyń	7,051	247	2,539	1,081	349	2,835
2652	Jarocin	6,543	108	2,353	1,307	181	2,594
2671	Kępno	7,067	60	3,667	1,015	143	2,182
2677	Koło	6,016	65	1,799	999	220	2,933

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2684	Kłodawa	948	57	#	166	#	452
2710	Kościan	7,297	274	1,506	1,873	511	3,133
2723	Krotoszyn	8,213	216	2,649	2,068	192	3,088
2739	Międzychód	4,613	154	1,390	1,016	144	1,909
2747	Nowy Tomyśl	9,258	127	4,132	1,697	222	3,080
2753	Oborniki	5,069	133	1,865	832	166	2,073
2758	Ostrów Wielkopolski	15,496	247	4,874	3,396	496	6,483
2777	Ostrzeszów	4,817	138	1,581	857	132	2,109
2779	Piła	15,390	230	3,891	3,103	895	7,271
2797	Pleszew	5,351	135	1,299	1,044	140	2,733
2831	Rawicz	6,462	780	1,461	1,142	583	2,496
2833	Słupca	5,513	86	1,194	1,089	219	2,925
2852	Wronki	8,893	122	3,395	1,099	221	4,056
2857	Środa Wielkopolska	5,345	120	1,607	1,124	272	2,222
2865	Śrem	12,062	240	3,028	4,770	613	3,411
2867	Turek	8,859	50	3,845	1,488	181	3,295
2878	Wągrowiec	4,541	144	1,116	1,010	153	2,118
2890	Grodzisk Wielkopolski	13,941	560	5,095	3,178	514	4,594
2898	Września	7,495	139	2,823	1,581	231	2,721
2900	Złotów	6,211	251	1,111	#	#	2,285
2911	Kalisz	20,113	301	5,048	4,775	853	9,136
2912	Konin	18,877	116	2,797	5,214	850	9,900
2913	Leszno	16,633	307	4,768	3,761	780	7,017
2914	Poznań	151,465	932	26,350	41,438	11,152	71,593
2915	Białogard	4,350	99	1,189	690	178	2,194
2922	Choszczno	2,983	92	454	619	99	1,719
2933	Drawsko Pomorskie	5,405	161	2,199	663	187	2,195
2941	Goleniów	6,192	178	2,476	1,309	167	2,062
2945	Nowogard	2,168	203	523	335	102	1,005
2951	Gryfice	3,537	79	578	690	170	2,020
2957	Trzebiatów	1,731	43	253	530	57	848
2964	Gryfino	5,073	114	704	973	299	2,983
2978	Kamień Pomorski	2,161	51	210	468	58	1,374
2985	Kołobrzeg	8,949	76	1,434	2,861	273	4,305
3004	Barlinek	2,591	102	880	429	178	1,002
3007	Dębno	1,878	70	377	348	70	1,013
3009	Mysłibórz	1,973	#	333	381	#	1,112
3016	Police	3,768	25	1,072	529	161	1,981
3023	Pyrzyce	3,055	76	938	405	131	1,505

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
3026	Sławno	4,276	123	936	941	164	2,112
3032	Stargard Szczeciński	9,964	549	2,333	2,226	408	4,448
3046	Szczecinek	6,948	449	1,514	1,407	266	3,312
3055	Świdwin	3,649	128	918	502	170	1,931
3062	Wałcz	4,391	138	929	826	169	2,329
3072	Łobez	1,866	99	652	250	62	803
3079	Koszalin	20,178	212	3,593	5,405	1,040	9,928
3080	Szczecin	60,380	209	7,111	15,943	4,580	32,537
3081	Świnoujście	5,552	63	490	1,832	352	2,815

**Table 2.14 Number of employed persons in 2014 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		8,864,415	106,465	3,020,735	2,131,302	434,379	3,171,534
1	Bolesławiec	22,076	367	10,770	4,234	589	6,116
9	Kobierzyce	16,043	216	7,915	2,428	533	4,951
16	Głogów	20,185	277	7,910	4,725	691	6,582
28	Jawor	8,617	343	3,896	1,149	237	2,992
44	Kamienna Góra	8,346	#	4,004	1,180	#	2,816
50	Kłodzko	24,801	504	6,942	5,081	971	11,303
78	Lubań	11,482	192	4,215	2,330	404	4,341
87	Lubin	52,689	267	30,597	8,980	1,153	11,692
104	Milicz	6,260	493	2,456	796	153	2,362
106	Oleśnica	19,748	433	10,133	3,631	472	5,079
118	Oława	31,044	544	17,558	4,357	634	7,951
145	Świdnica	30,638	554	16,221	4,936	710	8,217
176	Wałbrzych	40,371	285	16,385	7,199	1,263	15,239
180	Wołów	8,434	213	3,513	1,135	149	3,424
199	Ząbkowice Śląskie	10,267	363	3,715	2,273	306	3,610
206	Zgorzelec	19,328	221	8,763	3,950	530	5,864
216	Złotoryja	5,829	285	2,099	861	158	2,426
222	Jelenia Góra	33,972	311	11,847	6,733	916	14,165
223	Legnica	41,072	273	15,159	8,043	1,462	16,135
224	Wrocław	314,737	1,708	80,814	86,174	21,966	124,075
226	Aleksandrów Kujawski	8,195	103	2,239	1,185	284	4,384
234	Brodnica	16,250	309	9,075	2,927	437	3,502
256	Chełmno	7,894	215	3,700	1,145	270	2,564
263	Golub-Dobrzyń	6,910	137	3,072	1,518	197	1,986
273	Łasin	1,656	210	568	280	60	538
278	Inowrocław	34,896	1,122	15,140	6,678	1,446	10,510

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
291	Lipno	7,336	117	1,974	1,470	308	3,467
304	Mogilno	8,004	209	3,002	2,140	323	2,330
312	Nakło Nad Notecią	9,224	517	2,814	1,782	443	3,668
323	Radziejów	4,965	262	1,111	1,259	156	2,177
325	Rypin	6,834	102	2,985	1,304	187	2,256
333	Sępólno Krajeńskie	3,727	143	1,512	625	255	1,192
337	Więcbork	2,348	143	1,058	264	138	745
347	Świecie	14,619	387	7,602	2,321	478	3,831
365	Tuchola	6,919	348	2,784	1,147	236	2,404
367	Wąbrzeźno	5,519	99	2,658	917	137	1,708
398	Żnin	9,793	397	3,098	2,029	703	3,566
400	Bydgoszcz	147,102	1,132	48,034	37,040	8,896	52,000
401	Grudziądz	29,967	393	11,842	6,840	1,250	9,642
402	Toruń	78,840	436	25,149	21,091	4,095	28,069
403	Włocławek	40,957	433	17,055	7,575	1,451	14,443
404	Międzyrzec Podlaski	5,449	94	2,067	1,389	124	1,775
423	Biłgoraj	14,677	309	5,912	2,203	378	5,875
455	Hrubieszów	7,050	318	1,225	1,549	240	3,718
467	Janów Lubelski	5,775	167	1,965	812	143	2,688
471	Krasnystaw	8,063	208	2,985	986	322	3,562
481	Kraśnik	12,857	192	4,975	2,218	338	5,134
492	Lubartów	11,202	169	4,048	2,416	263	4,306
510	Bychawa	1,604	15	353	251	62	923
527	Puchaczów	14,591	173	8,736	1,890	295	3,497
532	Łuków	16,063	150	6,025	3,819	349	5,720
548	Opole Lubelskie	6,666	160	2,293	1,015	211	2,987
555	Parczew	4,254	209	1,238	720	142	1,945
560	Puławy	22,959	120	9,082	4,151	771	8,835
573	Radzyń Podlaski	7,926	97	3,069	1,303	200	3,257
584	Dęblin	8,816	106	3,177	1,814	178	3,541
588	Świdnik	11,830	68	5,703	2,289	316	3,454
594	Tomaszów Lubelski	9,438	374	3,004	1,687	258	4,115
600	Telatyn	1,649	#	707	198	#	589
609	Włodawa	4,615	282	1,355	594	142	2,242
635	Biała Podlaska	22,769	382	4,452	7,576	805	9,554
636	Chelm	19,778	242	4,477	4,627	789	9,643
637	Lublin	130,134	521	27,169	33,397	8,924	60,123
638	Zamość	27,160	299	6,982	7,158	1,052	11,669
639	Kostrzyn Nad Odrą	10,304	245	6,384	1,388	199	2,088

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
652	Krosno Odrzańskie	13,211	693	5,580	2,379	324	4,235
656	Międzyrzecz	14,344	396	7,382	2,415	243	3,908
664	Nowa Sól	14,925	251	7,188	2,202	348	4,936
682	Słubice	9,360	512	2,491	3,161	322	2,874
686	Drezdenko	3,813	202	1,880	558	134	1,039
696	Sulęcín	5,395	245	1,518	1,382	111	2,139
704	Świebodzin	11,909	329	5,067	2,409	209	3,895
717	Sulechów	9,192	378	4,933	1,331	135	2,415
724	Żagań	10,530	355	3,560	2,513	421	3,681
736	Żary	14,843	169	6,672	2,914	305	4,783
748	Wschowa	8,181	983	3,154	1,584	205	2,255
753	Gorzów Wielkopolski	49,052	697	19,367	9,811	1,999	17,178
754	Zielona Góra	47,956	362	12,157	14,275	2,320	18,842
755	Kleszczów	37,505	188	20,664	6,023	833	9,797
764	Kutno	21,229	508	8,906	4,417	479	6,919
778	Łask	7,504	173	3,054	1,566	197	2,514
787	Łęczycza	7,061	72	2,416	1,538	187	2,848
791	Łowicz	12,637	411	4,734	3,087	367	4,038
814	Opoczno	11,736	77	5,063	2,415	219	3,962
821	Pabianice	18,984	166	8,546	4,140	1,111	5,021
828	Pajęczno	6,235	37	3,013	1,003	135	2,047
852	Poddębice	4,940	102	1,819	791	202	2,026
858	Radomsko	18,849	196	7,858	4,290	459	6,046
869	Masłowice	1,366	73	507	303	31	452
874	Rawa Mazowiecka	10,907	275	3,619	2,693	322	3,998
881	Sieradz	19,986	312	6,812	4,359	555	7,948
904	Tomaszów Mazowiecki	20,613	143	8,519	4,634	512	6,805
923	Wieluń	14,424	146	6,550	2,700	392	4,636
932	Wieruszów	8,554	115	5,677	853	111	1,798
934	Zduńska Wola	14,774	85	7,815	2,584	345	3,945
941	Zgierz	16,935	60	7,215	3,152	517	5,991
950	Koluszki	8,702	102	3,414	2,147	219	2,820
955	Łódź	260,758	293	74,430	66,002	16,595	103,438
956	Piotrków Trybunalski	34,377	200	11,580	8,922	955	12,720
957	Skierniewice	14,728	306	5,544	2,673	496	5,709
958	Bochnia	17,372	81	7,901	3,177	262	5,951
969	Brzesko	13,047	80	5,035	2,437	250	5,245
980	Chrzanów	26,611	84	13,141	4,592	767	8,027
987	Dąbrowa Tarnowska	6,406	114	1,902	1,200	144	3,046



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
995	Gorlice	15,884	177	5,719	3,169	366	6,453
1035	Limanowa	12,823	123	4,801	2,501	327	5,071
1037	Mszana Dolna	2,998	#	898	819	#	1,207
1045	Miechów	5,509	127	668	1,798	127	2,789
1052	Myślenice	18,053	70	7,881	3,790	291	6,021
1064	Grybów	3,322	#	1,321	831	#	1,089
1068	Krynica-Zdrój	5,979	77	1,913	1,371	149	2,469
1086	Jabłonka	2,296	#	954	530	#	779
1090	Nowy Targ	15,401	95	4,709	4,289	340	5,968
1093	Rabka-Zdrój	5,689	17	1,443	1,572	142	2,515
1100	Olkusz	18,648	101	7,849	4,146	1,310	5,242
1103	Wolbrom	6,708	41	4,094	1,188	132	1,253
1105	Oświęcim	21,035	288	8,594	4,304	472	7,377
1124	Koniusza	3,941	110	610	1,082	109	2,030
1130	Jordanów	2,459	13	1,269	370	44	763
1132	Sucha Beskidzka	9,826	#	4,364	1,946	#	3,318
1159	Zakopane	10,554	33	1,653	3,890	339	4,639
1161	Bukowina Tatrzańska	1,503	4	#	652	#	751
1164	Andrychów	17,800	133	9,106	3,801	463	4,297
1174	Wadowice	19,724	68	9,275	3,475	379	6,527
1184	Kraków	372,715	989	88,907	109,079	21,754	151,986
1185	Nowy Sącz	46,133	267	16,133	13,385	1,222	15,126
1186	Tarnów	59,057	369	21,184	14,589	1,388	21,527
1189	Białobrzegi	3,516	68	1,109	826	112	1,401
1195	Ciechanów	17,399	372	5,710	4,174	601	6,542
1205	Garwolin	16,561	167	7,227	3,536	236	5,395
1221	Gostynin	6,601	94	2,035	1,244	185	3,043
1229	Grodzisk Mazowiecki	32,644	245	10,065	10,518	1,117	10,699
1237	Grójec	16,680	201	6,717	3,833	505	5,424
1251	Kozienice	13,954	208	6,594	1,574	403	5,175
1264	Lipsko	3,938	58	1,261	498	100	2,021
1270	Łosice	4,085	149	1,145	1,022	128	1,641
1275	Maków Mazowiecki	5,323	155	1,272	1,343	136	2,417
1286	Mińsk Mazowiecki	20,112	189	7,548	5,068	576	6,731
1301	Mława	15,681	550	7,681	2,487	361	4,602
1311	Nowy Dwór Mazowiecki	20,212	118	8,460	5,636	641	5,357
1325	Łyse	2,164	77	#	#	18	576
1327	Myszyniec	1,066	51	140	347	39	489
1331	Ostrów Mazowiecka	10,756	144	4,510	2,492	317	3,293

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1344	Otwock	26,381	84	10,123	5,764	964	9,446
1380	Płońsk	12,198	271	3,923	2,624	404	4,976
1399	Przasnysz	6,388	223	1,894	1,448	189	2,634
1412	Przysucha	4,204	67	1,279	486	113	2,259
1419	Pułtusk	6,381	115	2,186	970	227	2,883
1453	Sierpc	6,702	124	2,353	1,282	211	2,732
1460	Sochaczew	28,243	195	8,282	10,788	603	8,375
1468	Sokołów Podlaski	10,240	166	4,234	2,424	253	3,163
1494	Węgrów	8,300	143	2,898	1,923	193	3,143
1517	Wołomin	26,130	71	9,788	6,505	1,104	8,662
1523	Wyszaków	12,828	113	4,784	3,643	263	4,025
1530	Zwoleń	3,880	82	1,100	822	89	1,787
1538	Żuromin	3,957	150	991	622	157	2,037
1546	Ostrołęka	21,339	248	7,087	4,901	809	8,294
1547	Płock	55,112	406	21,003	12,718	1,803	19,182
1548	Radom	62,330	227	20,623	15,163	1,790	24,527
1549	Siedlce	33,661	642	11,215	8,624	837	12,343
1550	Warszawa	964,139	1,812	143,754	316,631	118,998	382,944
1551	Brzeg	14,331	496	5,742	2,605	493	4,995
1562	Głubczyce	7,103	624	2,304	714	209	3,252
1566	Kędzierzyn- Kozłe	20,168	460	7,994	4,622	773	6,319
1574	Kluczbork	11,409	500	4,412	2,181	319	3,997
1581	Krapkowice	18,652	183	12,051	2,126	294	3,998
1588	Namysłów	6,763	430	2,773	979	212	2,369
1599	Nysa	21,359	1,157	7,315	4,086	548	8,253
1612	Olesno	4,487	211	1,671	715	86	1,804
1613	Ozimek	3,810	25	2,108	666	84	927
1639	Prudnik	8,243	528	2,677	1,531	349	3,158
1647	Strzelce Opolskie	12,919	184	5,556	2,208	430	4,541
1653	Opole	73,225	788	23,225	17,086	2,893	29,233
1656	Ustrzyki Dolne	3,394	229	576	679	127	1,783
1665	Dębica	27,740	181	13,249	5,731	423	8,156
1674	Jarosław	22,231	271	8,719	3,868	690	8,683
1686	Jasło	20,514	90	8,915	3,650	413	7,446
1699	Kolbuszowa	8,228	90	2,456	1,696	128	3,858
1721	Leżajsk	9,808	199	3,667	1,730	182	4,030
1724	Lubaczów	6,753	318	1,154	1,139	247	3,895
1735	Łańcut	11,612	99	4,568	2,341	216	4,388
1742	Mielec	36,000	196	21,058	5,576	627	8,543
1774	Przeworsk	10,822	178	4,592	1,738	227	4,087
1787	Ropczyce	11,889	70	5,503	2,333	188	3,795

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1811	Sanok	27,682	366	12,196	4,604	715	9,801
1820	Stalowa Wola	37,234	300	18,361	6,042	969	11,562
1840	Lesko	3,786	244	566	877	91	2,008
1844	Krosno	36,808	320	14,911	7,497	698	13,382
1845	Przemysł	23,125	379	4,865	6,118	746	11,017
1846	Rzeszów	113,186	437	34,824	29,281	4,463	44,181
1847	Tarnobrzeg	17,023	107	5,570	3,312	538	7,496
1848	Augustów	7,982	262	2,572	1,823	213	3,112
1880	Bielsk Podlaski	9,317	138	4,905	1,509	234	2,531
1884	Brańsk	1,371	#	445	237	#	550
1888	Grajewo	6,716	145	2,550	1,216	172	2,633
1896	Hajnówka	8,840	212	3,820	1,603	177	3,028
1906	Kolno	3,251	82	865	601	111	1,592
1931	Mońki	3,669	138	898	441	117	2,075
1934	Sejny	2,120	131	250	369	46	1,324
1939	Siemiatycze	5,383	207	1,711	1,256	135	2,074
1949	Dąbrowa Białostocka	1,896	51	343	425	58	1,019
1958	Sokółka	6,906	177	2,335	1,434	158	2,802
1972	Wysokie Mazowieckie	7,316	149	3,072	1,492	264	2,339
1973	Ciechanowiec	1,134	32	159	180	59	704
1985	Zambrów	7,440	82	3,135	1,578	194	2,451
1990	Białystok	100,379	784	25,445	27,173	4,526	42,451
1991	Łomża	17,754	236	4,928	4,605	743	7,242
1992	Suwałki	22,863	196	8,775	4,608	998	8,286
1994	Bytów	10,674	389	5,791	1,126	277	3,091
1999	Miastko	3,376	228	1,177	776	189	1,006
2005	Chojnice	16,566	274	7,100	3,460	486	5,246
2009	Czersk	6,317	249	2,822	1,127	130	1,989
2012	Człuchów	10,050	797	3,569	1,420	413	3,851
2031	Kartuzy	18,393	147	8,468	4,107	233	5,438
2033	Sierakowice	3,020	56	1,511	592	48	813
2039	Kościerzyna	11,919	173	4,793	2,850	219	3,884
2047	Kwidzyn	18,743	246	9,220	3,016	421	5,840
2054	Lębork	11,340	172	4,542	1,802	946	3,878
2059	Malbork	12,723	456	3,790	2,443	700	5,334
2067	Nowy Dwór Gdański	4,482	150	1,420	942	112	1,858
2074	Puck	11,222	227	4,169	2,714	230	3,882
2092	Starogard Gdański	21,950	384	9,719	4,028	640	7,179
2104	Tczew	26,472	310	14,045	4,388	497	7,232
2114	Wejherowo	18,923	428	7,080	3,741	492	7,182

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2122	Dzierzgoń	2,905	113	1,680	280	113	719
2129	Gdańsk	187,588	326	44,110	55,805	15,383	71,964
2130	Gdynia	81,590	147	19,651	29,854	5,274	26,664
2131	Słupsk	43,473	955	17,093	7,922	1,890	15,613
2154	Cieszyn	18,484	232	6,872	3,984	520	6,876
2163	Skoczów	18,429	231	8,107	4,609	281	5,201
2196	Kłobuck	13,137	214	7,111	1,792	177	3,843
2207	Lubliniec	16,675	315	7,153	2,907	202	6,098
2221	Myszków	13,416	112	6,581	2,372	243	4,108
2232	Pszczyna	20,414	311	10,224	3,241	502	6,136
2235	Racibórz	24,332	638	10,153	5,118	678	7,745
2254	Tarnowskie Góry	27,613	293	9,535	8,463	698	8,624
2275	Zawiercie	18,407	107	8,241	3,586	526	5,947
2288	Żywiec	25,561	412	11,926	4,658	416	8,149
2303	Bielsko-Biała	102,727	300	46,913	23,315	2,431	29,768
2304	Katowice	317,523	390	104,231	73,584	20,970	118,348
2306	Częstochowa	87,444	311	35,384	20,214	2,572	28,963
2307	Sosnowiec	128,963	176	54,578	30,419	4,964	38,826
2308	Gliwice	138,866	332	56,238	30,637	4,932	46,727
2309	Jastrzębie-Zdrój	70,347	119	38,444	11,495	2,728	17,561
2310	Jaworzno	20,171	#	9,174	4,402	#	5,696
2315	Rybnik	59,003	164	29,811	12,370	1,510	15,148
2319	Tychy	65,847	51	38,658	10,835	3,032	13,271
2322	Busko-Zdrój	10,021	128	1,663	2,840	253	5,137
2333	Jędrzejów	10,842	210	3,916	2,098	339	4,279
2346	Kazimierza Wielka	3,283	138	620	757	114	1,654
2375	Końskie	13,135	194	5,801	1,946	261	4,933
2387	Opatów	5,685	159	1,795	896	185	2,650
2393	Ostrowiec Świętokrzyski	18,954	128	7,329	4,005	788	6,704
2405	Pińczów	5,697	149	1,785	1,149	179	2,435
2409	Sandomierz	11,950	51	3,771	2,831	358	4,939
2419	Skarżysko-Kamienna	16,349	173	5,640	4,173	402	5,961
2425	Starachowice	20,202	156	10,817	2,581	370	6,278
2439	Staszów	15,102	143	7,211	1,938	311	5,499
2447	Włoszczowa	9,458	313	4,473	1,325	150	3,197
2449	Kielce	95,238	507	28,526	22,354	3,249	40,602
2450	Bartoszyce	8,094	354	2,459	1,428	275	3,578
2458	Braniewo	5,304	209	1,051	1,224	170	2,650
2467	Działdowo	7,640	59	3,449	998	189	2,945
2470	Lidzbark	2,064	#	1,089	352	#	512
2486	Ełk	16,176	179	6,443	3,578	522	5,454

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2491	Giżycko	8,541	444	2,798	1,616	258	3,425
2498	Iława	13,379	426	5,769	2,513	349	4,322
2503	Lubawa	7,739	103	5,832	593	71	1,140
2508	Kętrzyn	8,720	441	3,261	1,414	252	3,352
2516	Lidzbark Warmiński	5,905	165	2,517	1,190	159	1,874
2522	Miągowo	8,680	443	3,349	2,122	231	2,535
2531	Nidzica	5,462	216	2,430	825	116	1,875
2533	Nowe Miasto Lubawskie	5,157	94	2,384	999	86	1,594
2539	Olecko	6,643	217	3,019	842	125	2,440
2545	Biskupiec	3,115	75	1,309	549	93	1,089
2560	Ostróda	12,550	420	5,299	2,490	275	4,066
2569	Morań	6,253	323	3,041	944	105	1,840
2576	Pisz	7,704	452	2,138	1,285	166	3,663
2580	Szczytno	12,481	716	5,155	1,904	345	4,361
2591	Gołdap	4,253	201	1,846	548	95	1,563
2595	Węgorzewo	2,669	95	378	442	96	1,658
2597	Elbląg	35,556	341	13,540	6,657	1,237	13,781
2598	Olsztyn	78,904	1,278	21,261	18,582	4,325	33,458
2599	Chodzież	9,996	438	5,668	1,263	196	2,431
2607	Czarnków	11,969	636	6,018	1,855	246	3,214
2613	Trzcianka	4,999	130	2,775	576	81	1,437
2617	Gniezno	22,199	535	7,998	5,673	596	7,397
2633	Gostyń	16,007	885	8,193	2,386	512	4,031
2652	Jarocin	14,120	412	7,231	2,654	218	3,605
2671	Kępno	18,216	154	13,132	1,875	180	2,875
2677	Koło	12,383	217	6,001	1,959	331	3,875
2684	Kłodawa	2,267	149	1,190	247	97	584
2710	Kościan	14,966	1,040	5,325	3,721	741	4,139
2723	Krotoszyn	19,092	692	9,264	4,536	258	4,342
2739	Międzychód	9,940	466	4,575	2,219	191	2,489
2747	Nowy Tomyśl	19,665	400	11,013	3,377	348	4,527
2753	Oborniki	12,537	558	7,050	2,013	202	2,714
2758	Ostrów Wielkopolski	37,741	719	19,287	7,560	661	9,514
2777	Ostrzeszów	10,546	280	5,700	1,539	138	2,889
2779	Piła	32,017	940	12,559	7,317	1,079	10,122
2797	Pleszew	10,682	421	4,271	2,121	193	3,676
2831	Rawicz	14,499	1,927	5,212	2,637	973	3,750
2833	Słupca	10,516	237	3,918	1,934	281	4,146
2852	Wronki	20,095	538	10,355	2,191	300	6,711
2857	Środa Wielkopolska	12,803	444	6,329	2,778	289	2,963

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2865	Śrem	24,723	835	8,708	9,566	933	4,681
2867	Turek	19,504	116	11,391	3,520	274	4,203
2878	Wągrowiec	10,172	518	4,418	2,060	221	2,955
2890	Grodzisk Wielkopolski	28,511	1,262	13,879	6,313	776	6,281
2898	Września	15,855	425	8,665	2,900	325	3,540
2900	Złotów	13,725	804	3,822	#	#	3,229
2911	Kalisz	41,800	797	16,105	10,164	1,195	13,539
2912	Konin	40,157	333	15,641	9,858	1,151	13,174
2913	Leszno	35,316	1,197	15,302	7,764	1,199	9,854
2914	Poznań	327,453	2,179	92,323	98,623	16,959	117,369
2915	Białogard	8,005	343	3,326	1,076	296	2,964
2922	Choszczno	5,453	334	1,803	838	129	2,349
2933	Drawsko Pomorskie	9,456	664	4,159	1,183	274	3,176
2941	Goleniów	13,263	604	6,987	2,399	225	3,048
2945	Nowogard	4,499	579	1,492	721	130	1,577
2951	Gryfice	6,584	302	2,015	1,329	230	2,708
2957	Trzebiatów	3,360	117	960	918	72	1,293
2964	Gryfino	9,728	543	3,019	1,861	375	3,930
2978	Kamień Pomorski	4,128	166	1,100	876	98	1,888
2985	Kołobrzeg	15,260	221	3,882	5,183	433	5,541
3004	Barlinek	5,813	470	2,718	1,071	214	1,340
3007	Dębno	3,900	209	1,585	701	116	1,289
3009	Myślibórz	3,696	277	1,131	618	127	1,543
3016	Police	8,999	94	5,145	1,015	196	2,549
3023	Pyrzyce	5,550	241	2,142	875	160	2,132
3026	Sławno	7,943	341	3,009	1,628	189	2,776
3032	Stargard Szczeciński	19,565	1,494	7,374	4,182	523	5,992
3046	Szczecinek	14,572	1,330	4,979	3,083	370	4,810
3055	Świdwin	7,055	455	2,768	779	264	2,789
3062	Wałcz	8,875	591	3,353	1,670	205	3,056
3072	Łobez	3,293	263	1,352	488	82	1,108
3079	Koszalin	39,706	791	12,617	10,313	1,433	14,552
3080	Szczecin	114,549	397	25,071	34,894	6,360	47,827
3081	Świnoujście	10,425	139	2,141	3,749	570	3,826

**Table 2.15 Number of employed men in 2014 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,429,842	68,102	2,147,835	1,097,970	149,901	966,034
1	Bolesławiec	10,567	263	6,409	2,131	159	1,605
9	Kobierzyce	7,814	148	5,365	936	117	1,248
16	Głogów	11,028	149	6,984	2,077	195	1,623
28	Jawor	4,375	254	2,739	566	62	754
44	Kamienna Góra	3,734	#	2,376	560	#	632
50	Kłodzko	11,048	378	4,905	2,131	402	3,232
78	Lubań	5,109	155	2,868	810	141	1,135
87	Lubin	33,708	186	26,443	3,822	353	2,904
104	Milicz	3,163	379	1,833	383	33	535
106	Oleśnica	10,304	299	6,954	1,761	101	1,189
118	Oława	16,100	356	10,802	2,191	195	2,556
145	Świdnica	16,153	382	10,830	2,526	183	2,232
176	Wałbrzych	20,306	179	11,735	3,272	416	4,704
180	Wołów	4,329	153	2,604	440	29	1,103
199	Ząbkowice Śląskie	4,838	211	2,456	1,179	88	904
206	Zgorzelec	10,518	164	6,836	1,814	163	1,541
216	Złotoryja	2,568	198	1,432	330	50	558
222	Jelenia Góra	15,325	218	7,629	3,269	313	3,896
223	Legnica	20,828	187	10,501	4,017	427	5,696
224	Wrocław	153,685	1,066	53,678	48,041	7,911	42,989
226	Aleksandrów Kujawski	3,461	53	1,604	541	53	1,210
234	Brodnica	8,936	211	6,116	1,590	118	901
256	Chełmno	3,781	155	2,427	517	50	632
263	Golub-Dobrzyń	3,562	78	2,178	778	40	488
273	Łasin	936	159	433	196	11	137
278	Inowrocław	17,758	659	10,724	3,358	371	2,646
291	Lipno	3,220	87	1,376	715	40	1,002
304	Mogilno	4,627	140	2,532	1,225	87	643
312	Nakło Nad Notecią	4,527	379	1,913	988	77	1,170
323	Radziejów	2,321	151	807	707	21	635
325	Rypin	3,524	52	2,176	621	38	637
333	Sępólno Krajeńskie	1,831	99	1,068	317	21	326
337	Więcbork	1,150	99	767	83	28	173
347	Świecie	8,180	274	5,846	1,038	67	955
365	Tuchola	3,551	278	2,099	519	20	635
367	Wąbrzeźno	3,055	55	1,942	490	32	536
398	Żnin	4,897	283	2,294	1,094	239	987
400	Bydgoszcz	73,543	625	33,891	19,698	2,289	17,040

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
401	Grudziądz	14,995	277	7,714	3,716	440	2,848
402	Toruń	40,248	259	17,348	11,467	1,337	9,837
403	Włocławek	21,475	261	12,639	3,629	446	4,500
404	Międzyrzec Podlaski	2,425	62	1,014	881	36	432
423	Biłgoraj	7,563	183	4,656	1,032	91	1,601
455	Hrubieszów	3,103	174	957	790	75	1,107
467	Janów Lubelski	2,813	104	1,499	420	36	754
471	Krasnystaw	3,966	140	2,224	466	129	1,007
481	Kraśnik	6,191	129	3,655	1,095	95	1,217
492	Lubartów	5,171	116	2,781	1,144	74	1,056
510	Bychawa	668	#	250	142	#	261
527	Puchaczów	9,719	113	7,965	661	98	882
532	Łuków	7,198	74	3,381	2,365	121	1,257
548	Opole Lubelskie	3,152	89	1,654	432	69	908
555	Parczew	1,958	153	890	353	36	526
560	Puławy	11,827	65	7,156	1,903	259	2,444
573	Radzyń Podlaski	3,288	49	1,721	588	66	864
584	Dęblin	3,895	63	2,025	930	28	849
588	Świdnik	6,359	39	4,136	1,232	99	853
594	Tomaszów Lubelski	4,937	281	2,396	890	84	1,286
600	Telatyn	778	57	432	123	4	162
609	Włodawa	2,111	196	925	279	31	680
635	Biała Podlaska	10,662	252	3,148	4,157	307	2,798
636	Chełm	8,995	140	3,433	2,442	302	2,678
637	Lublin	60,212	270	20,037	17,558	3,253	19,094
638	Zamość	12,801	168	4,946	4,007	275	3,405
639	Kostrzyn Nad Odrą	5,632	151	4,124	635	40	682
652	Krosno Odrzańskie	6,714	493	3,934	972	116	1,199
656	Międzyrzecz	7,184	283	4,728	1,115	61	997
664	Nowa Sól	7,873	165	5,244	1,011	85	1,368
682	Słubice	4,699	368	1,508	1,842	101	880
686	Drezdenko	2,191	124	1,539	224	69	235
696	Sulęcín	2,330	164	821	787	40	518
704	Świebodzin	5,822	248	3,132	1,217	67	1,158
717	Sulechów	4,869	223	3,358	625	44	619
724	Żagań	4,627	211	2,286	1,118	127	885
736	Żary	7,538	128	4,478	1,572	73	1,287
748	Wschowa	3,680	436	1,864	709	59	612
753	Gorzów Wielkopolski	23,550	445	11,975	4,890	569	5,671



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
754	Zielona Góra	23,611	230	8,384	7,969	861	6,167
755	Kleszczów	22,552	128	16,288	3,534	239	2,363
764	Kutno	11,077	286	6,251	2,363	118	2,059
778	Łask	3,376	125	1,772	871	62	546
787	Łęczycza	3,243	22	1,474	868	43	836
791	Łowicz	5,842	169	2,869	1,542	83	1,179
814	Opoczno	6,287	#	3,776	1,474	#	947
821	Pabianice	8,789	#	4,935	2,043	#	1,258
828	Pajęczno	3,149	24	2,122	502	35	466
852	Poddębice	2,016	62	1,010	337	57	550
858	Radomsko	9,645	132	5,556	2,431	142	1,384
869	Masłowice	684	#	399	129	#	101
874	Rawa Mazowiecka	5,357	136	2,534	1,565	71	1,051
881	Sieradz	9,301	180	4,463	2,453	150	2,055
904	Tomaszów Mazowiecki	9,925	75	5,248	2,524	211	1,867
923	Wieluń	6,887	78	4,205	1,246	111	1,247
932	Wieruszów	4,800	75	3,806	425	21	473
934	Zduńska Wola	7,147	56	4,644	1,427	115	905
941	Zgierz	8,133	#	4,619	1,743	#	1,575
950	Koluszki	4,109	69	2,013	1,205	74	748
955	Łódź	123,007	148	46,648	35,606	6,061	34,544
956	Piotrków Trybunalski	17,147	128	7,948	4,725	293	4,053
957	Skierniewice	6,911	192	3,833	1,205	139	1,542
958	Bochnia	8,857	62	5,936	1,424	68	1,367
969	Brzesko	6,546	40	4,193	955	73	1,285
980	Chrzanów	13,895	56	9,745	2,243	182	1,669
987	Dąbrowa Tarnowska	2,929	63	1,546	548	35	737
995	Gorlice	7,926	121	4,654	1,284	114	1,753
1035	Limanowa	6,038	83	3,604	1,143	69	1,139
1037	Mszana Dolna	1,247	5	634	334	18	256
1045	Miechów	2,209	50	502	968	29	660
1052	Myślenice	7,867	49	4,807	1,594	70	1,347
1064	Grybów	1,562	#	975	327	#	219
1068	Krynica-Zdrój	2,816	53	1,600	474	44	645
1086	Jabłonka	986	#	646	171	#	159
1090	Nowy Targ	6,777	65	3,036	1,958	80	1,638
1093	Rabka-Zdrój	2,529	6	1,176	805	39	503
1100	Olkusz	9,847	75	6,141	2,122	508	1,001
1103	Wolbrom	4,057	22	2,940	767	26	302
1105	Oświęcim	10,639	129	6,997	1,739	101	1,673

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1124	Koniusza	1,536	40	462	539	19	476
1130	Jordanów	1,309	#	967	172	#	147
1132	Sucha Beskidzka	4,632	#	2,853	997	#	706
1159	Zakopane	3,826	19	1,040	1,408	99	1,260
1161	Bukowina Tatrzańska	581	-	#	314	#	199
1164	Andrychów	8,689	88	6,115	1,378	172	936
1174	Wadowice	9,045	43	5,790	1,563	84	1,565
1184	Kraków	182,810	530	66,520	55,736	7,920	52,104
1185	Nowy Sącz	24,868	180	12,558	7,391	356	4,383
1186	Tarnów	29,955	247	15,477	7,736	410	6,085
1189	Białobrzegi	1,560	#	705	454	#	341
1195	Ciechanów	8,186	229	3,815	2,297	195	1,650
1205	Garwolin	7,324	108	4,290	1,622	48	1,256
1221	Gostynin	3,071	51	1,461	673	52	834
1229	Grodzisk Mazowiecki	16,536	113	6,353	6,386	294	3,390
1237	Grójec	8,498	90	4,851	1,964	172	1,421
1251	Kozienice	7,343	124	5,142	579	151	1,347
1264	Lipsko	1,766	27	995	230	27	487
1270	Łosice	1,905	53	759	643	30	420
1275	Maków Mazowiecki	2,260	68	874	803	31	484
1286	Mińsk Mazowiecki	9,606	110	5,290	2,571	153	1,482
1301	Mława	7,084	312	4,206	1,327	120	1,119
1311	Nowy Dwór Mazowiecki	9,545	59	4,820	3,251	186	1,229
1325	Łyse	#	48	#	#	5	141
1327	Myszyniec	#	29	113	212	#	85
1331	Ostrów Mazowiecka	5,272	79	2,972	1,394	63	764
1344	Otwock	12,843	42	6,706	3,055	356	2,684
1380	Płońsk	5,481	126	2,721	1,325	118	1,191
1399	Przasnysz	3,035	118	1,329	942	39	607
1412	Przysucha	1,802	39	881	224	22	636
1419	Pułtusk	2,420	60	1,217	431	57	655
1453	Sierpc	3,249	48	1,632	821	64	684
1460	Sochaczew	14,708	81	5,602	6,178	146	2,701
1468	Sokołów Podlaski	4,577	62	2,428	1,308	56	723
1494	Węgrów	3,990	58	2,299	924	42	667
1517	Wołomin	12,195	43	6,123	3,622	341	2,066
1523	Wyszków	6,353	74	3,146	2,209	54	870
1530	Zwoleń	1,716	40	740	489	19	428

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1538	Żuromin	1,645	56	737	331	45	476
1546	Ostrołęka	10,563	123	5,475	2,550	196	2,219
1547	Płock	28,837	200	16,055	6,818	485	5,279
1548	Radom	30,031	110	14,563	8,065	496	6,797
1549	Siedlce	17,060	349	8,176	4,859	251	3,425
1550	Warszawa	454,704	848	100,221	170,013	48,841	134,781
1551	Brzeg	7,385	341	4,116	1,167	160	1,601
1562	Głubczyce	3,594	448	1,772	286	92	996
1566	Kędzierzyn-Koźle	10,766	332	6,140	2,470	155	1,669
1574	Kluczbork	6,021	359	3,370	1,027	102	1,163
1581	Krapkowice	11,672	125	9,509	970	54	1,014
1588	Namysłów	3,096	333	1,744	349	49	621
1599	Nysa	10,175	817	5,238	1,805	153	2,162
1612	Olesno	2,127	140	1,233	306	21	427
1613	Ozimek	2,158	11	1,624	251	29	243
1639	Prudnik	3,780	358	1,687	804	134	797
1647	Strzelce Opolskie	6,741	123	4,061	1,024	163	1,370
1653	Opole	36,189	529	17,008	8,844	939	8,869
1656	Ustrzyki Dolne	1,723	160	484	286	39	754
1665	Dębica	16,262	108	10,412	2,930	95	2,717
1674	Jarosław	10,499	194	5,291	1,913	273	2,828
1686	Jasło	10,902	57	6,744	1,900	139	2,062
1699	Kolbuszowa	4,036	73	1,779	741	32	1,411
1721	Leżajsk	4,778	119	2,789	765	41	1,064
1724	Lubaczów	2,930	251	961	433	98	1,187
1735	Łańcut	5,716	55	3,258	1,151	51	1,201
1742	Mielec	20,148	123	14,428	2,965	178	2,454
1774	Przeworsk	5,649	119	3,481	743	66	1,240
1787	Ropczyce	6,592	33	4,120	1,212	43	1,184
1811	Sanok	14,456	282	9,060	2,202	217	2,695
1820	Stalowa Wola	21,939	233	15,029	2,932	299	3,446
1840	Lesko	1,794	175	451	387	28	753
1844	Krosno	19,377	231	11,049	3,574	196	4,327
1845	Przemyśl	10,914	276	3,757	3,189	261	3,431
1846	Rzeszów	58,635	271	26,769	15,529	1,508	14,558
1847	Tarnobrzeg	7,998	71	4,259	1,428	199	2,041
1848	Augustów	3,837	175	1,991	836	79	756
1880	Bielsk Podlaski	5,157	76	3,635	713	70	663
1884	Brańsk	670	#	321	116	#	178
1888	Grajewo	3,353	64	1,898	608	42	741
1896	Hajnówka	4,805	153	2,908	771	54	919
1906	Kolno	1,476	37	624	315	31	469

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1931	Mońki	1,472	83	592	155	18	624
1934	Sejny	790	#	160	144	#	389
1939	Siemiatycze	2,415	128	1,139	581	20	547
1949	Dąbrowa Białostocka	781	20	245	187	15	314
1958	Sokółka	3,590	121	1,909	639	42	879
1972	Wysokie Mazowieckie	3,333	43	1,880	737	71	602
1973	Ciechanowiec	389	#	122	73	#	176
1985	Zambrów	3,877	34	2,154	817	60	812
1990	Białystok	46,271	524	18,035	13,797	1,410	12,505
1991	Łomża	8,378	91	3,629	2,280	327	2,051
1992	Suwałki	11,416	115	5,890	2,405	362	2,644
1994	Bytów	6,082	299	4,435	506	35	807
1999	Miastko	1,720	#	885	397	#	256
2005	Chojnice	8,637	199	4,928	1,811	83	1,616
2009	Czersk	3,597	189	2,021	585	21	781
2012	Człuchów	4,987	600	2,496	581	89	1,221
2031	Kartuzy	9,326	76	5,831	2,081	62	1,276
2033	Sierakowice	1,564	40	1,120	231	10	163
2039	Kościerzyna	5,723	106	3,117	1,488	47	965
2047	Kwidzyn	9,387	186	5,622	1,622	118	1,839
2054	Lębork	4,927	109	2,938	751	223	906
2059	Malbork	5,936	325	2,754	1,043	246	1,568
2067	Nowy Dwór Gdański	2,089	95	1,121	372	23	478
2074	Puck	5,431	150	2,991	1,218	40	1,032
2092	Starogard Gdański	10,613	293	6,137	2,104	213	1,866
2104	Tczew	13,422	216	8,957	2,108	125	2,016
2114	Wejherowo	8,270	314	4,724	1,533	140	1,559
2122	Dzierżgoń	1,641	80	1,238	127	45	151
2129	Gdańsk	92,478	219	32,721	29,714	4,999	24,825
2130	Gdynia	39,844	83	14,383	15,616	1,684	8,078
2131	Słupsk	20,071	695	10,937	3,682	197	4,560
2154	Cieszyn	8,545	145	4,767	1,757	155	1,721
2163	Skoczów	8,797	164	5,343	1,980	74	1,236
2196	Kłobuck	6,372	139	4,552	788	24	869
2207	Lubliniec	8,479	217	5,228	1,368	40	1,626
2221	Myszków	6,246	64	4,136	1,190	47	809
2232	Pszczyna	11,238	160	7,830	1,561	118	1,569
2235	Racibórz	12,715	465	7,708	2,267	196	2,079
2254	Tarnowskie Góry	14,525	188	7,020	4,904	248	2,165
2275	Zawiercie	9,044	63	5,862	1,696	160	1,263

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2288	Żywiec	11,444	318	7,362	1,781	76	1,907
2303	Bielsko-Biała	53,309	175	31,260	11,595	723	9,556
2304	Katowice	166,433	243	81,857	37,524	7,386	39,423
2306	Częstochowa	44,169	199	23,952	10,713	879	8,426
2307	Sosnowiec	70,337	98	41,487	16,091	1,505	11,156
2308	Gliwice	77,745	177	44,001	15,831	1,530	16,206
2309	Jastrzębie-Zdrój	41,282	67	31,787	4,716	835	3,877
2310	Jaworzno	11,140	#	7,142	2,415	#	1,302
2315	Rybnik	34,980	89	25,021	5,883	468	3,519
2319	Tychy	38,713	30	28,266	5,340	1,115	3,962
2322	Busko-Zdrój	4,232	92	1,321	1,314	73	1,432
2333	Jędrzejów	5,453	107	2,932	1,143	145	1,126
2346	Kazimierza Wielka	1,345	55	478	277	33	502
2375	Końskie	6,915	148	4,508	992	73	1,194
2387	Opatów	2,769	58	1,422	487	48	754
2393	Ostrowiec Świętokrzyski	9,178	73	5,040	1,902	335	1,828
2405	Pińczów	3,027	83	1,343	727	70	804
2409	Sandomierz	5,984	23	2,813	1,633	108	1,407
2419	Skarżysko-Kamienna	8,025	136	3,894	2,400	92	1,503
2425	Starachowice	10,503	116	7,570	1,199	140	1,478
2439	Staszów	8,156	100	5,685	812	63	1,496
2447	Włoszczowa	5,359	230	3,434	774	32	889
2449	Kielce	47,066	339	22,035	10,822	1,124	12,746
2450	Bartoszyce	3,860	267	1,711	656	69	1,157
2458	Braniewo	2,439	167	774	652	37	809
2467	Działdowo	3,895	32	2,492	455	43	873
2470	Lidzbark	1,081	#	636	252	#	125
2486	Ełk	7,976	115	4,469	1,878	169	1,345
2491	Giżycko	4,083	332	2,022	688	60	981
2498	Ława	6,826	262	3,829	1,318	81	1,336
2503	Lubawa	4,590	68	3,989	268	11	254
2508	Kętrzyn	3,884	319	2,024	550	56	935
2516	Lidzbark Warmiński	2,782	121	1,651	467	46	497
2522	Mrągowo	3,980	319	2,121	914	42	584
2531	Nidzica	2,774	119	1,774	315	25	541
2533	Nowe Miasto Lubawskie	2,599	33	1,656	504	14	392
2539	Olecko	3,333	152	2,050	343	49	739
2545	Biskupiec	1,510	51	986	233	27	213
2560	Ostróda	6,478	279	3,804	1,029	65	1,301

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2569	Morań	2,893	237	1,864	331	22	439
2576	Pisz	3,472	360	1,501	568	42	1,001
2580	Szczytno	5,863	511	3,448	720	103	1,081
2591	Gołdap	2,248	154	1,415	147	27	505
2595	Węgorzewo	1,014	67	307	176	25	439
2597	Elbląg	17,407	225	10,004	3,406	308	3,464
2598	Olsztyn	38,472	776	15,780	9,464	1,316	11,136
2599	Chodzież	5,532	298	4,111	531	45	547
2607	Czarnków	6,447	463	4,112	997	62	813
2613	Trzcianka	2,598	88	1,937	276	18	279
2617	Gniezno	10,673	382	5,347	2,667	187	2,090
2633	Gostyń	8,616	600	5,550	1,242	169	1,055
2652	Jarocin	7,324	274	4,775	1,314	47	914
2671	Kępno	10,621	89	9,008	851	46	627
2677	Koło	6,270	151	4,166	914	104	935
2684	Kłodawa	1,289	94	#	76	#	106
2710	Kościan	7,453	747	3,818	1,721	225	942
2723	Krotoszyn	10,428	434	6,501	2,208	63	1,222
2739	Międzychód	5,243	304	3,105	1,195	56	583
2747	Nowy Tomyśl	10,248	264	6,696	1,781	119	1,388
2753	Oborniki	7,184	379	5,044	1,139	28	594
2758	Ostrów Wielkopolski	20,902	454	13,573	3,937	181	2,757
2777	Ostrzeszów	5,508	122	4,059	596	17	714
2779	Piła	16,417	696	8,611	3,982	308	2,820
2797	Pleszew	5,220	265	2,928	1,111	45	871
2831	Rawicz	7,676	1,105	3,754	1,267	387	1,163
2833	Słupca	4,695	134	2,760	731	64	1,006
2852	Wronki	10,499	401	6,425	1,001	75	2,597
2857	Środa Wielkopolska	7,101	301	4,530	1,458	83	729
2865	Śrem	12,245	568	5,515	4,598	322	1,242
2867	Turek	10,226	58	7,372	1,764	93	939
2878	Wągrowiec	5,330	344	3,191	953	63	779
2890	Grodzisk Wielkopolski	14,039	783	8,262	3,177	225	1,592
2898	Września	8,139	274	5,672	1,335	66	792
2900	Złotów	7,283	560	2,776	#	#	863
2911	Kalisz	20,934	451	11,088	4,832	346	4,217
2912	Konin	21,236	210	12,743	4,701	335	3,247
2913	Leszno	17,812	790	9,949	3,965	401	2,707
2914	Poznań	168,716	1,208	65,407	54,631	6,382	41,088
2915	Białogard	3,610	208	2,016	484	114	788
2922	Choszczno	2,399	219	1,271	285	22	602

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2933	Drawsko Pomorskie	4,246	497	2,286	449	79	935
2941	Goleniów	7,076	401	4,603	1,091	44	937
2945	Nowogard	2,264	363	988	349	32	532
2951	Gryfice	3,005	221	1,461	555	59	709
2957	Trzebiatów	1,580	71	715	330	14	450
2964	Gryfino	4,422	369	2,381	716	98	858
2978	Kamień Pomorski	1,802	98	757	401	25	521
2985	Kołobrzeg	6,231	144	2,528	2,068	139	1,352
3004	Barlinek	3,452	372	2,055	617	43	365
3007	Dębno	1,994	133	1,224	303	41	293
3009	Mysłibórz	1,714	#	813	221	#	434
3016	Police	5,028	66	3,956	484	35	487
3023	Pyrzyce	2,366	148	1,159	404	26	629
3026	Sławno	3,441	204	1,923	577	28	709
3032	Stargard Szczeciński	9,523	906	4,994	1,987	123	1,513
3046	Szczecinek	7,504	862	3,449	1,720	102	1,371
3055	Świdwin	3,354	322	1,818	270	84	860
3062	Wałcz	4,540	439	2,464	816	33	788
3072	Łobez	1,362	137	682	227	16	300
3079	Koszalin	18,742	587	8,726	4,760	418	4,251
3080	Szczecin	53,347	184	17,585	18,577	2,029	14,972
3081	Świnoujście	4,719	78	1,691	1,775	184	991

**Table 2.16 Number of employed women in 2014 by LMA and groups of Nace Rev.2 economic activity sections (excluding companies with less than 10 employees)**

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
POLAND-TOTAL		4,434,573	38,363	872,900	1,033,332	284,478	2,205,500
1	Bolesławiec	11,509	104	4,361	2,103	430	4,511
9	Kobierzyce	8,229	68	2,550	1,492	416	3,703
16	Głogów	9,157	128	926	2,648	496	4,959
28	Jawor	4,242	89	1,157	583	175	2,238
44	Kamienna Góra	4,612	30	1,628	620	150	2,184
50	Kłodzko	13,753	126	2,037	2,950	569	8,071
78	Lubań	6,373	37	1,347	1,520	263	3,206
87	Lubin	18,981	81	4,154	5,158	800	8,788
104	Milicz	3,097	114	623	413	120	1,827
106	Oleśnica	9,444	134	3,179	1,870	371	3,890
118	Oława	14,944	188	6,756	2,166	439	5,395
145	Świdnica	14,485	172	5,391	2,410	527	5,985
176	Wałbrzych	20,065	106	4,650	3,927	847	10,535

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
180	Wołów	4,105	60	909	695	120	2,321
199	Ząbkowice Śląskie	5,429	152	1,259	1,094	218	2,706
206	Zgorzelec	8,810	57	1,927	2,136	367	4,323
216	Złotoryja	3,261	87	667	531	108	1,868
222	Jelenia Góra	18,647	93	4,218	3,464	603	10,269
223	Legnica	20,244	86	4,658	4,026	1,035	10,439
224	Wrocław	161,052	642	27,136	38,133	14,055	81,086
226	Aleksandrów Kujawski	4,734	50	635	644	231	3,174
234	Brodnica	7,314	98	2,959	1,337	319	2,601
256	Chełmno	4,113	60	1,273	628	220	1,932
263	Golub-Dobrzyń	3,348	59	894	740	157	1,498
273	Łasin	720	51	135	84	49	401
278	Inowrocław	17,138	463	4,416	3,320	1,075	7,864
291	Lipno	4,116	30	598	755	268	2,465
304	Mogilno	3,377	69	470	915	236	1,687
312	Nakło Nad Notecią	4,697	138	901	794	366	2,498
323	Radziejów	2,644	111	304	552	135	1,542
325	Rypin	3,310	50	809	683	149	1,619
333	Sępólno Krajeńskie	1,896	44	444	308	234	866
337	Więcbork	1,198	44	291	181	110	572
347	Świecie	6,439	113	1,756	1,283	411	2,876
365	Tuchola	3,368	70	685	628	216	1,769
367	Wąbrzeźno	2,464	44	716	427	105	1,172
398	Żnin	4,896	114	804	935	464	2,579
400	Bydgoszcz	73,559	507	14,143	17,342	6,607	34,960
401	Grudziądz	14,972	116	4,128	3,124	810	6,794
402	Toruń	38,592	177	7,801	9,624	2,758	18,232
403	Włocławek	19,482	172	4,416	3,946	1,005	9,943
404	Międzyrzec Podlaski	3,024	32	1,053	508	88	1,343
423	Biłgoraj	7,114	126	1,256	1,171	287	4,274
455	Hrubieszów	3,947	144	268	759	165	2,611
467	Janów Lubelski	2,962	63	466	392	107	1,934
471	Krasnystaw	4,097	68	761	520	193	2,555
481	Kraśnik	6,666	63	1,320	1,123	243	3,917
492	Lubartów	6,031	53	1,267	1,272	189	3,250
510	Bychawa	936	#	103	109	#	662
527	Puchaczów	4,872	60	771	1,229	197	2,615
532	Łuków	8,865	76	2,644	1,454	228	4,463
548	Opole Lubelskie	3,514	71	639	583	142	2,079



LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
555	Parczew	2,296	56	348	367	106	1,419
560	Puławy	11,132	55	1,926	2,248	512	6,391
573	Radzyń Podlaski	4,638	48	1,348	715	134	2,393
584	Dęblin	4,921	43	1,152	884	150	2,692
588	Świdnik	5,471	29	1,567	1,057	217	2,601
594	Tomaszów Lubelski	4,501	93	608	797	174	2,829
600	Telatyn	871	#	275	75	#	427
609	Włodawa	2,504	86	430	315	111	1,562
635	Biała Podlaska	12,107	130	1,304	3,419	498	6,756
636	Chełm	10,783	102	1,044	2,185	487	6,965
637	Lublin	69,922	251	7,132	15,839	5,671	41,029
638	Zamość	14,359	131	2,036	3,151	777	8,264
639	Kostrzyn Nad Odrą	4,672	94	2,260	753	159	1,406
652	Krosno Odrzańskie	6,497	200	1,646	1,407	208	3,036
656	Międzyrzecz	7,160	113	2,654	1,300	182	2,911
664	Nowa Sól	7,052	86	1,944	1,191	263	3,568
682	Słubice	4,661	144	983	1,319	221	1,994
686	Drezdenko	1,622	78	341	334	65	804
696	Sulęcín	3,065	81	697	595	71	1,621
704	Świebodzin	6,087	81	1,935	1,192	142	2,737
717	Sulechów	4,323	155	1,575	706	91	1,796
724	Żagań	5,903	144	1,274	1,395	294	2,796
736	Żary	7,305	41	2,194	1,342	232	3,496
748	Wschowa	4,501	547	1,290	875	146	1,643
753	Gorzów Wielkopolski	25,502	252	7,392	4,921	1,430	11,507
754	Zielona Góra	24,345	132	3,773	6,306	1,459	12,675
755	Kleszczów	14,953	60	4,376	2,489	594	7,434
764	Kutno	10,152	222	2,655	2,054	361	4,860
778	Łask	4,128	48	1,282	695	135	1,968
787	Łęczyca	3,818	50	942	670	144	2,012
791	Łowicz	6,795	242	1,865	1,545	284	2,859
814	Opoczno	5,449	#	1,287	941	#	3,015
821	Pabianice	10,195	#	3,611	2,097	#	3,763
828	Pajęczno	3,086	13	891	501	100	1,581
852	Poddębice	2,924	40	809	454	145	1,476
858	Radomsko	9,204	64	2,302	1,859	317	4,662
869	Masłowice	682	#	108	174	#	351
874	Rawa Mazowiecka	5,550	139	1,085	1,128	251	2,947
881	Sieradz	10,685	132	2,349	1,906	405	5,893

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
904	Tomaszów Mazowiecki	10,688	68	3,271	2,110	301	4,938
923	Wieluń	7,537	68	2,345	1,454	281	3,389
932	Wieruszów	3,754	40	1,871	428	90	1,325
934	Zduńska Wola	7,627	29	3,171	1,157	230	3,040
941	Zgierz	8,802	#	2,596	1,409	#	4,416
950	Koluszki	4,593	33	1,401	942	145	2,072
955	Łódź	137,751	145	27,782	30,396	10,534	68,894
956	Piotrków Trybunalski	17,230	72	3,632	4,197	662	8,667
957	Skierniewice	7,817	114	1,711	1,468	357	4,167
958	Bochnia	8,515	19	1,965	1,753	194	4,584
969	Brzesko	6,501	40	842	1,482	177	3,960
980	Chrzanów	12,716	28	3,396	2,349	585	6,358
987	Dąbrowa Tarnowska	3,477	51	356	652	109	2,309
995	Gorlice	7,958	56	1,065	1,885	252	4,700
1035	Limanowa	6,785	40	1,197	1,358	258	3,932
1037	Mszana Dolna	1,751	#	264	485	#	951
1045	Miechów	3,300	77	166	830	98	2,129
1052	Myślenice	10,186	21	3,074	2,196	221	4,674
1064	Grybów	1,760	#	346	504	#	870
1068	Krynica-Zdrój	3,163	24	313	897	105	1,824
1086	Jabłonka	1,310	#	308	359	#	620
1090	Nowy Targ	8,624	30	1,673	2,331	260	4,330
1093	Rabka-Zdrój	3,160	11	267	767	103	2,012
1100	Olkusz	8,801	26	1,708	2,024	802	4,241
1103	Wolbrom	2,651	19	1,154	421	106	951
1105	Oświęcim	10,396	159	1,597	2,565	371	5,704
1124	Koniusza	2,405	70	148	543	90	1,554
1130	Jordanów	1,150	#	302	198	#	616
1132	Sucha Beskidzka	5,194	#	1,511	949	#	2,612
1159	Zakopane	6,728	14	613	2,482	240	3,379
1161	Bukowina Tatrzańska	922	4	#	338	#	552
1164	Andrychów	9,111	45	2,991	2,423	291	3,361
1174	Wadowice	10,679	25	3,485	1,912	295	4,962
1184	Kraków	189,905	459	22,387	53,343	13,834	99,882
1185	Nowy Sącz	21,265	87	3,575	5,994	866	10,743
1186	Tarnów	29,102	122	5,707	6,853	978	15,442
1189	Białobrzegi	1,956	#	404	372	#	1,060
1195	Ciechanów	9,213	143	1,895	1,877	406	4,892
1205	Garwolin	9,237	59	2,937	1,914	188	4,139
1221	Gostynin	3,530	43	574	571	133	2,209

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1229	Grodzisk Mazowiecki	16,108	132	3,712	4,132	823	7,309
1237	Grójec	8,182	111	1,866	1,869	333	4,003
1251	Kozienice	6,611	84	1,452	995	252	3,828
1264	Lipsko	2,172	31	266	268	73	1,534
1270	Łosice	2,180	96	386	379	98	1,221
1275	Maków Mazowiecki	3,063	87	398	540	105	1,933
1286	Mińsk Mazowiecki	10,506	79	2,258	2,497	423	5,249
1301	Mława	8,597	238	3,475	1,160	241	3,483
1311	Nowy Dwór Mazowiecki	10,667	59	3,640	2,385	455	4,128
1325	Łyse	#	29	#	70	13	435
1327	Myszyniec	#	22	27	135	#	404
1331	Ostrów Mazowiecka	5,484	65	1,538	1,098	254	2,529
1344	Otwock	13,538	42	3,417	2,709	608	6,762
1380	Płońsk	6,717	145	1,202	1,299	286	3,785
1399	Przasnysz	3,353	105	565	506	150	2,027
1412	Przysucha	2,402	28	398	262	91	1,623
1419	Pułtusk	3,961	55	969	539	170	2,228
1453	Sierpc	3,453	76	721	461	147	2,048
1460	Sochaczew	13,535	114	2,680	4,610	457	5,674
1468	Sokołów Podlaski	5,663	104	1,806	1,116	197	2,440
1494	Węgrów	4,310	85	599	999	151	2,476
1517	Wołomin	13,935	28	3,665	2,883	763	6,596
1523	Wyszaków	6,475	39	1,638	1,434	209	3,155
1530	Zwoleń	2,164	42	360	333	70	1,359
1538	Żuromin	2,312	94	254	291	112	1,561
1546	Ostrołęka	10,776	125	1,612	2,351	613	6,075
1547	Płock	26,275	206	4,948	5,900	1,318	13,903
1548	Radom	32,299	117	6,060	7,098	1,294	17,730
1549	Siedlce	16,601	293	3,039	3,765	586	8,918
1550	Warszawa	509,435	964	43,533	146,618	70,157	248,163
1551	Brzeg	6,946	155	1,626	1,438	333	3,394
1562	Głubczyce	3,509	176	532	428	117	2,256
1566	Kędzierzyn-Koźle	9,402	128	1,854	2,152	618	4,650
1574	Kluczbork	5,388	141	1,042	1,154	217	2,834
1581	Krapkowice	6,980	58	2,542	1,156	240	2,984
1588	Namysłów	3,667	97	1,029	630	163	1,748
1599	Nysa	11,184	340	2,077	2,281	395	6,091
1612	Olesno	2,360	71	438	409	65	1,377

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
1613	Ozimek	1,652	14	484	415	55	684
1639	Prudnik	4,463	170	990	727	215	2,361
1647	Strzelce Opolskie	6,178	61	1,495	1,184	267	3,171
1653	Opole	37,036	259	6,217	8,242	1,954	20,364
1656	Ustrzyki Dolne	1,671	69	92	393	88	1,029
1665	Dębica	11,478	73	2,837	2,801	328	5,439
1674	Jarosław	11,732	77	3,428	1,955	417	5,855
1686	Jasło	9,612	33	2,171	1,750	274	5,384
1699	Kolbuszowa	4,192	17	677	955	96	2,447
1721	Leżajsk	5,030	80	878	965	141	2,966
1724	Lubaczów	3,823	67	193	706	149	2,708
1735	Łańcut	5,896	44	1,310	1,190	165	3,187
1742	Mielec	15,852	73	6,630	2,611	449	6,089
1774	Przeworsk	5,173	59	1,111	995	161	2,847
1787	Ropczyce	5,297	37	1,383	1,121	145	2,611
1811	Sanok	13,226	84	3,136	2,402	498	7,106
1820	Stalowa Wola	15,295	67	3,332	3,110	670	8,116
1840	Lesko	1,992	69	115	490	63	1,255
1844	Krosno	17,431	89	3,862	3,923	502	9,055
1845	Przemysł	12,211	103	1,108	2,929	485	7,586
1846	Rzeszów	54,551	166	8,055	13,752	2,955	29,623
1847	Tarnobrzeg	9,025	36	1,311	1,884	339	5,455
1848	Augustów	4,145	87	581	987	134	2,356
1880	Bielsk Podlaski	4,160	62	1,270	796	164	1,868
1884	Brańsk	701	#	124	121	#	372
1888	Grajewo	3,363	81	652	608	130	1,892
1896	Hajnówka	4,035	59	912	832	123	2,109
1906	Kolno	1,775	45	241	286	80	1,123
1931	Mońki	2,197	55	306	286	99	1,451
1934	Sejny	1,330	#	90	225	#	935
1939	Siemiatycze	2,968	79	572	675	115	1,527
1949	Dąbrowa Białostocka	1,115	31	98	238	43	705
1958	Sokółka	3,316	56	426	795	116	1,923
1972	Wysokie Mazowieckie	3,983	106	1,192	755	193	1,737
1973	Ciechanowiec	745	#	37	107	#	528
1985	Zambrów	3,563	48	981	761	134	1,639
1990	Białystok	54,108	260	7,410	13,376	3,116	29,946
1991	Łomża	9,376	145	1,299	2,325	416	5,191
1992	Suwałki	11,447	81	2,885	2,203	636	5,642
1994	Bytów	4,592	90	1,356	620	242	2,284
1999	Miastko	1,656	#	292	379	#	750

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2005	Chojnice	7,929	75	2,172	1,649	403	3,630
2009	Czersk	2,720	60	801	542	109	1,208
2012	Człuchów	5,063	197	1,073	839	324	2,630
2031	Kartuzy	9,067	71	2,637	2,026	171	4,162
2033	Sierakowice	1,456	16	391	361	38	650
2039	Kościerzyna	6,196	67	1,676	1,362	172	2,919
2047	Kwidzyn	9,356	60	3,598	1,394	303	4,001
2054	Lębork	6,413	63	1,604	1,051	723	2,972
2059	Malbork	6,787	131	1,036	1,400	454	3,766
2067	Nowy Dwór Gdański	2,393	55	299	570	89	1,380
2074	Puck	5,791	77	1,178	1,496	190	2,850
2092	Starogard Gdański	11,337	91	3,582	1,924	427	5,313
2104	Tczew	13,050	94	5,088	2,280	372	5,216
2114	Wejherowo	10,653	114	2,356	2,208	352	5,623
2122	Dzierżoń	1,264	33	442	153	68	568
2129	Gdańsk	95,110	107	11,389	26,091	10,384	47,139
2130	Gdynia	41,746	64	5,268	14,238	3,590	18,586
2131	Słupsk	23,402	260	6,156	4,240	1,693	11,053
2154	Cieszyn	9,939	87	2,105	2,227	365	5,155
2163	Skoczów	9,632	67	2,764	2,629	207	3,965
2196	Kłobuck	6,765	75	2,559	1,004	153	2,974
2207	Lubliniec	8,196	98	1,925	1,539	162	4,472
2221	Myszków	7,170	48	2,445	1,182	196	3,299
2232	Pszczyna	9,176	151	2,394	1,680	384	4,567
2235	Racibórz	11,617	173	2,445	2,851	482	5,666
2254	Tarnowskie Góry	13,088	105	2,515	3,559	450	6,459
2275	Zawiercie	9,363	44	2,379	1,890	366	4,684
2288	Żywiec	14,117	94	4,564	2,877	340	6,242
2303	Bielsko-Biała	49,418	125	15,653	11,720	1,708	20,212
2304	Katowice	151,090	147	22,374	36,060	13,584	78,925
2306	Częstochowa	43,275	112	11,432	9,501	1,693	20,537
2307	Sosnowiec	58,626	78	13,091	14,328	3,459	27,670
2308	Gliwice	61,121	155	12,237	14,806	3,402	30,521
2309	Jastrzębie-Zdrój	29,065	52	6,657	6,779	1,893	13,684
2310	Jaworzno	9,031	#	2,032	1,987	#	4,394
2315	Rybnik	24,023	75	4,790	6,487	1,042	11,629
2319	Tychy	27,134	21	10,392	5,495	1,917	9,309
2322	Busko-Zdrój	5,789	36	342	1,526	180	3,705
2333	Jędrzejów	5,389	103	984	955	194	3,153
2346	Kazimierza Wielka	1,938	83	142	480	81	1,152
2375	Końskie	6,220	46	1,293	954	188	3,739

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2387	Opatów	2,916	101	373	409	137	1,896
2393	Ostrowiec Świętokrzyski	9,776	55	2,289	2,103	453	4,876
2405	Pińczów	2,670	66	442	422	109	1,631
2409	Sandomierz	5,966	28	958	1,198	250	3,532
2419	Skarżysko-Kamienna	8,324	37	1,746	1,773	310	4,458
2425	Starachowice	9,699	40	3,247	1,382	230	4,800
2439	Staszów	6,946	43	1,526	1,126	248	4,003
2447	Włoszczowa	4,099	83	1,039	551	118	2,308
2449	Kielce	48,172	168	6,491	11,532	2,125	27,856
2450	Bartoszyce	4,234	87	748	772	206	2,421
2458	Braniewo	2,865	42	277	572	133	1,841
2467	Działdowo	3,745	27	957	543	146	2,072
2470	Lidzbark	983	#	453	100	#	387
2486	Ełk	8,200	64	1,974	1,700	353	4,109
2491	Giżycko	4,458	112	776	928	198	2,444
2498	Iława	6,553	164	1,940	1,195	268	2,986
2503	Lubawa	3,149	35	1,843	325	60	886
2508	Kętrzyn	4,836	122	1,237	864	196	2,417
2516	Lidzbark Warmiński	3,123	44	866	723	113	1,377
2522	Mrażowo	4,700	124	1,228	1,208	189	1,951
2531	Nidzica	2,688	97	656	510	91	1,334
2533	Nowe Miasto Lubawskie	2,558	61	728	495	72	1,202
2539	Olecko	3,310	65	969	499	76	1,701
2545	Biskupiec	1,605	24	323	316	66	876
2560	Ostróda	6,072	141	1,495	1,461	210	2,765
2569	Morąg	3,360	86	1,177	613	83	1,401
2576	Pisz	4,232	92	637	717	124	2,662
2580	Szczytno	6,618	205	1,707	1,184	242	3,280
2591	Gołdap	2,005	47	431	401	68	1,058
2595	Węgorzewo	1,655	28	71	266	71	1,219
2597	Elbląg	18,149	116	3,536	3,251	929	10,317
2598	Olsztyn	40,432	502	5,481	9,118	3,009	22,322
2599	Chodzież	4,464	140	1,557	732	151	1,884
2607	Czarnków	5,522	173	1,906	858	184	2,401
2613	Trzcianka	2,401	42	838	300	63	1,158
2617	Gniezno	11,526	153	2,651	3,006	409	5,307
2633	Gostyń	7,391	285	2,643	1,144	343	2,976
2652	Jarocin	6,796	138	2,456	1,340	171	2,691
2671	Kępno	7,595	65	4,124	1,024	134	2,248
2677	Koło	6,113	66	1,835	1,045	227	2,940

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
2684	Kłodawa	978	55	#	171	#	478
2710	Kościan	7,513	293	1,507	2,000	516	3,197
2723	Krotoszyn	8,664	258	2,763	2,328	195	3,120
2739	Międzychód	4,697	162	1,470	1,024	135	1,906
2747	Nowy Tomyśl	9,417	136	4,317	1,596	229	3,139
2753	Oborniki	5,353	179	2,006	874	174	2,120
2758	Ostrów Wielkopolski	16,839	265	5,714	3,623	480	6,757
2777	Ostrzeszów	5,038	158	1,641	943	121	2,175
2779	Piła	15,600	244	3,948	3,335	771	7,302
2797	Pleszew	5,462	156	1,343	1,010	148	2,805
2831	Rawicz	6,823	822	1,458	1,370	586	2,587
2833	Słupca	5,821	103	1,158	1,203	217	3,140
2852	Wronki	9,596	137	3,930	1,190	225	4,114
2857	Środa Wielkopolska	5,702	143	1,799	1,320	206	2,234
2865	Śrem	12,478	267	3,193	4,968	611	3,439
2867	Turek	9,278	58	4,019	1,756	181	3,264
2878	Wągrowiec	4,842	174	1,227	1,107	158	2,176
2890	Grodzisk Wielkopolski	14,472	479	5,617	3,136	551	4,689
2898	Września	7,716	151	2,993	1,565	259	2,748
2900	Złotów	6,442	244	1,046	2,580	206	2,366
2911	Kalisz	20,866	346	5,017	5,332	849	9,322
2912	Konin	18,921	123	2,898	5,157	816	9,927
2913	Leszno	17,504	407	5,353	3,799	798	7,147
2914	Poznań	158,737	971	26,916	43,992	10,577	76,281
2915	Białogard	4,395	135	1,310	592	182	2,176
2922	Choszczno	3,054	115	532	553	107	1,747
2933	Drawsko Pomorskie	5,210	167	1,873	734	195	2,241
2941	Goleniów	6,187	203	2,384	1,308	181	2,111
2945	Nowogard	2,235	216	504	372	98	1,045
2951	Gryfice	3,579	81	554	774	171	1,999
2957	Trzebiatów	1,780	46	245	588	58	843
2964	Gryfino	5,306	174	638	1,145	277	3,072
2978	Kamień Pomorski	2,326	68	343	475	73	1,367
2985	Kołobrzeg	9,029	77	1,354	3,115	294	4,189
3004	Barlinek	2,361	98	663	454	171	975
3007	Dębno	1,906	76	361	398	75	996
3009	Mysłibórz	1,982	#	318	397	#	1,109
3016	Police	3,971	28	1,189	531	161	2,062
3023	Pyrzyce	3,184	93	983	471	134	1,503

LMA	LMA_NAME	TOTAL	SECTION				
			A	B-F	G-J	K-L	M-U
3026	Sławno	4,502	137	1,086	1,051	161	2,067
3032	Stargard Szczeciński	10,042	588	2,380	2,195	400	4,479
3046	Szczecinek	7,068	468	1,530	1,363	268	3,439
3055	Świdwin	3,701	133	950	509	180	1,929
3062	Wałcz	4,335	152	889	854	172	2,268
3072	Łobez	1,931	126	670	261	66	808
3079	Koszalin	20,964	204	3,891	5,553	1,015	10,301
3080	Szczecin	61,202	213	7,486	16,317	4,331	32,855
3081	Świnoujście	5,706	61	450	1,974	386	2,835

**Table 2.17 Number of registered unemployed<sup>1</sup> in years 2011-2014 by labour market areas**

LMA		2011	2012	2013	2014
POLAND – TOTAL		1,982,676	2,136,815	2,157,883	1,825,180
1	Bolesławiec	5,528	6,212	5,894	4,325
9	Dzierżoniów	6,191	6,504	6,280	4,803
16	Głogów	5,204	5,610	5,354	4,907
28	Jawor	4,582	4,862	4,603	3,456
44	Kamienna Góra	3,582	3,808	3,370	2,538
50	Kłodzko	13,597	14,917	15,024	12,461
78	Lubań	6,354	6,486	6,185	4,980
87	Lubin	6,294	6,695	6,694	5,482
104	Milicz	2,220	2,351	2,398	1,893
106	Oleśnica	5,493	5,989	5,993	4,426
118	Oława	5,787	6,664	7,126	5,322
145	Świdnica	6,137	7,409	6,749	5,255
176	Wałbrzych	12,341	13,467	12,904	10,136
180	Wołów	3,437	3,881	3,738	3,006
199	Ząbkowice Śląskie	5,172	5,409	5,260	4,351
206	Zgorzelec	3,646	4,092	4,183	3,348
216	Złotoryja	3,741	3,845	3,996	3,307
222	Jelenia Góra	8,549	8,635	8,018	6,381
223	Legnica	8,353	8,679	8,614	7,008
224	Wrocław	24,172	28,485	27,760	21,465
226	Aleksandrów Kujawski	4,149	4,633	4,722	4,295
234	Brodnica	4,397	4,562	4,822	4,073
256	Chełmno	4,045	4,454	4,595	3,717

<sup>1</sup> Data on unemployed for years 2011-2014 are available without division for urban-rural gminas. Twelve labour market areas (their names are marked with \*) contain only one part of an urban-rural gmina. For each of these gminas number of unemployed persons in an urban/rural part in years 2011-2014 was estimated using the share of the unemployed in an urban and a rural part during Population Census 2011.



LMA		2011	2012	2013	2014
263	Golub-Dobrzyń	3,510	3,777	3,960	3,417
273	Łasin	1,504	1,519	1,506	1,008
278	Inowrocław	15,581	16,807	16,812	13,712
291	Lipno	6,291	6,263	6,401	5,452
304	Mogilno	2,993	3,191	3,491	2,784
312	Nakło Nad Notecią	4,777	5,034	5,033	4,385
323	Radziejów	3,810	3,875	4,309	3,701
325	Rypin	3,230	3,494	3,645	3,112
333	Sępólno Krajeńskie	2,084	1,995	2,049	1,716
337	Więcbork	1,519	1,520	1,548	1,342
347	Świecie	3,757	3,758	3,562	2,926
365	Tuchola	3,055	3,365	3,522	2,962
367	Wąbrzeźno	2,945	3,120	3,166	2,741
398	Żnin	4,970	5,062	5,110	4,166
400	Bydgoszcz	20,761	22,307	22,887	19,548
401	Grudziądz	12,609	13,059	11,950	9,592
402	Toruń	13,698	16,051	17,092	13,864
403	Włocławek	19,654	20,810	19,816	18,278
404	Międzyrzec Podlaski	2,586	2,758	2,686	2,484
423	Biłgoraj	4,532	4,815	5,091	4,458
455	Hrubieszów	5,392	5,795	5,946	5,202
467	Janów Lubelski	3,634	3,694	3,811	3,233
471	Krasnystaw	4,478	4,617	4,768	4,265
481	Kraśnik	6,371	6,804	7,010	6,050
492	Lubartów	5,685	6,039	6,183	5,649
510	Bychawa	781	867	885	726
527	Puchaczów	3,366	3,442	3,543	3,028
532	Łuków	5,232	5,935	5,887	4,852
548	Opole Lubelskie	4,461	4,450	4,390	3,853
555	Parczew	1,886	2,008	2,063	1,743
560	Puławy*	5,191	5,556	5,608	4,786
573	Radzyń Podlaski	3,209	3,514	3,573	3,178
584	Dęblin	3,010	3,471	3,782	3,450
588	Świdnik	4,355	4,502	4,565	4,119
594	Tomaszów Lubelski	5,005	5,154	5,181	4,216
600	Telatyn	907	882	926	759
609	Włodawa	2,976	3,218	3,272	2,971
635	Biała Podlaska	7,899	8,425	8,548	7,769
636	Chełm	9,705	10,437	10,879	9,370
637	Lublin*	21,974	23,589	24,277	20,687
638	Zamość	10,397	11,780	11,809	10,595
639	Kostrzyn Nad Odrą	1,689	1,580	1,707	1,214

LMA		2011	2012	2013	2014
652	Krosno Odrzańskie	6,873	6,892	6,649	5,279
656	Międzyrzecz	4,453	4,756	4,933	3,879
664	Nowa Sól	6,699	7,013	7,281	5,762
682	Słubice	2,153	1,970	1,938	1,146
686	Drezdenko	1,829	1,889	1,902	1,462
696	Sulęcín	1,583	1,655	1,617	1,393
704	Świebodzin	2,148	2,698	2,840	2,146
717	Sulechów	2,149	2,345	2,394	1,977
724	Żagań	6,023	5,851	5,986	4,932
736	Żary	3,449	3,356	3,146	2,322
748	Wschowa	2,641	2,875	2,677	2,130
753	Gorzów Wielkopolski	9,917	10,081	9,597	6,709
754	Zielona Góra	7,313	7,426	6,836	6,529
755	Kleszczów	7,993	8,748	8,858	7,105
764	Kutno	7,302	7,332	7,472	6,427
778	Łask	3,568	3,779	3,769	3,054
787	Łęczyca	3,098	3,313	3,567	3,078
791	Łowicz	2,941	3,471	3,467	3,003
814	Opoczno	4,822	5,167	5,104	3,871
821	Pabianice	6,020	6,329	5,939	4,888
828	Pajęczno	2,056	2,408	2,298	1,872
852	Poddębice	2,484	2,714	2,699	2,257
858	Radomsko	5,730	6,205	6,011	5,051
869	Masłowice	937	1,007	997	795
874	Rawa Mazowiecka	2,974	3,141	3,236	2,642
881	Sieradz	6,934	7,076	7,378	6,485
904	Tomaszów Mazowiecki	7,119	7,639	7,283	5,464
923	Wieluń	3,987	4,470	4,539	3,935
932	Wieruszów	1,891	1,854	1,769	1,378
934	Zduńska Wola	3,790	4,196	4,327	3,833
941	Zgierz	6,642	7,293	7,146	5,369
950	Koluszki	3,406	3,471	3,435	2,835
955	Łódź	44,027	49,186	50,269	43,021
956	Piotrków Trybunalski	7,976	8,798	8,757	7,068
957	Skierniewice	3,086	3,550	3,421	2,764
958	Bochnia	3,766	4,458	4,346	3,698
969	Brzesko	4,186	4,460	4,864	4,071
980	Chrzanów*	6,049	7,131	7,416	6,031
987	Dąbrowa Tarnowska	4,859	4,919	5,079	4,114
995	Gorlice	6,181	6,599	7,252	6,031
1035	Limanowa	7,755	8,046	8,103	6,656
1037	Mszana Dolna	2,380	2,414	2,466	2,159

LMA		2011	2012	2013	2014
1045	Miechów	2,079	2,156	2,239	1,792
1052	Myślenice*	5,723	6,155	5,960	4,561
1064	Grybów	1,574	1,687	1,772	1,487
1068	Krynica-Zdrój	2,135	2,218	2,102	1,700
1086	Jabłonka	777	910	1,037	998
1090	Nowy Targ	4,716	5,505	6,019	5,249
1093	Rabka-Zdrój	2,112	2,369	2,490	2,122
1100	Olkusz	5,983	6,413	6,088	5,532
1103	Wolbrom	1,911	2,030	1,933	1,650
1105	Oświęcim*	4,497	4,769	4,873	3,866
1124	Koniusza	1,895	2,061	2,113	1,817
1130	Jordanów	789	929	947	737
1132	Sucha Beskidzka	2,532	2,950	3,080	2,478
1159	Zakopane	3,441	3,968	4,227	3,968
1161	Bukowina Tatrzańska	399	425	512	490
1164	Andrychów	5,388	5,792	5,670	4,848
1174	Wadowice	4,215	4,703	4,615	3,738
1184	Kraków*	32,223	37,641	38,837	33,180
1185	Nowy Sącz	13,502	14,398	14,257	11,720
1186	Tarnów	14,054	16,012	16,065	14,257
1189	Białobrzegi	2,142	2,358	2,111	1,806
1195	Ciechanów	5,785	5,792	5,912	5,362
1205	Garwolin	4,818	5,688	6,123	5,736
1221	Gostynin	3,408	3,914	4,018	3,578
1229	Grodzisk Mazowiecki	5,830	6,573	6,951	6,352
1237	Grójec	3,355	3,682	3,487	2,665
1251	Kozienice	8,000	8,175	8,164	6,914
1264	Lipsko	2,580	2,835	2,796	2,527
1270	Łosice	1,984	2,084	2,055	1,917
1275	Maków Mazowiecki	4,662	4,879	4,904	4,342
1286	Mińsk Mazowiecki	4,045	4,773	5,299	4,513
1301	Mława	4,461	5,273	5,530	4,496
1311	Nowy Dwór Mazowiecki*	4,687	4,665	4,868	4,633
1325	Łyse	1,096	1,115	1,178	1,067
1327	Myszyniec	848	909	942	869
1331	Ostrów Mazowiecka	4,766	5,098	4,956	4,071
1344	Otwock	3,778	4,424	4,332	3,722
1380	Płońsk	5,802	6,122	6,210	5,572
1399	Przasnysz	2,770	2,941	3,107	2,743
1412	Przysucha	5,408	5,646	5,594	4,882
1419	Pułtusk	4,064	4,460	4,493	4,188
1453	Sierpc	3,893	4,254	4,184	3,849

LMA		2011	2012	2013	2014
1460	Sochaczew	5,218	5,627	5,802	5,263
1468	Sokołów Podlaski	2,518	2,780	2,900	2,662
1494	Węgrów	3,653	4,053	4,088	3,572
1517	Wołomin	7,724	9,365	10,377	9,430
1523	Wyszaków	4,350	4,421	4,221	3,172
1530	Zwoleń	3,098	3,383	3,566	3,185
1538	Żuromin	3,554	3,681	3,726	3,313
1546	Ostrołęka	8,689	8,991	9,145	8,385
1547	Płock	15,392	16,256	16,713	14,978
1548	Radom	31,786	33,666	33,654	29,670
1549	Siedlce	6,754	7,606	8,031	6,290
1550	Warszawa*	59,149	69,845	77,015	68,537
1551	Brzeg	5,418	5,313	5,838	4,250
1562	Głubczyce*	2,682	2,924	2,792	2,378
1566	Kędzierzyn-Koźle	4,484	4,922	4,980	4,099
1574	Kluczbork	3,283	3,231	3,178	2,626
1581	Krapkowice	2,716	2,857	2,780	2,502
1588	Namysłów	2,608	2,739	2,770	2,308
1599	Nysa	8,599	9,567	8,966	7,234
1612	Olesno*	912	953	930	821
1613	Praszka*	1,080	1,131	1,074	842
1639	Prudnik	3,368	3,513	3,766	3,237
1647	Strzelce Opolskie	2,164	2,454	2,303	1,796
1653	Opole	9,901	11,290	11,384	9,531
1656	Ustrzyki Dolne	2,119	2,258	2,046	1,874
1665	Dębica	7,534	8,147	8,312	7,443
1674	Jarosław	9,684	10,176	10,044	9,220
1686	Jasło	10,172	10,875	10,488	8,920
1699	Kolbuszowa	3,373	3,339	3,406	2,960
1721	Leżajsk	5,428	5,505	5,585	5,315
1724	Lubaczów	4,515	4,458	4,409	3,925
1735	Łańcut	5,442	6,027	6,391	5,800
1742	Mielec	9,378	8,454	7,693	7,325
1774	Przeworsk	6,168	6,530	6,474	5,686
1787	Ropczyce	5,482	6,168	6,344	5,431
1811	Sanok	10,857	11,502	11,868	10,760
1820	Stalowa Wola	13,818	14,359	14,480	12,195
1840	Lesko	2,763	2,767	2,878	2,668
1844	Krosno	11,113	12,526	12,207	10,384
1845	Przemyśl	10,921	11,206	11,471	10,176
1846	Rzeszów	21,986	23,756	24,727	22,906
1847	Tarnobrzeg	5,946	6,301	5,990	5,435

LMA		2011	2012	2013	2014
1848	Augustów	3,708	3,754	3,767	3,216
1880	Bielsk Podlaski	1,757	1,784	2,058	1,720
1884	Brańsk	347	396	427	339
1888	Grajewo	4,210	4,112	4,165	3,685
1896	Hajnówka	2,039	2,297	2,303	1,859
1906	Kolno	2,710	2,745	2,917	2,513
1931	Mońki	1,905	1,991	2,024	1,779
1934	Sejny	2,084	1,832	1,890	1,337
1939	Siemiatycze	1,589	1,642	1,790	1,699
1949	Dąbrowa Białostocka	1,989	2,008	2,100	1,793
1958	Sokółka	3,224	3,208	3,408	2,943
1972	Wysokie Mazowieckie	1,908	1,988	2,071	1,673
1973	Ciechanowiec	645	656	718	606
1985	Zambrów	2,725	3,006	2,851	2,401
1990	Białystok	23,680	25,326	26,147	22,519
1991	Łomża	5,806	6,030	6,224	5,734
1992	Suwałki	4,900	5,211	5,190	3,792
1994	Bytów	3,991	4,351	4,418	3,725
1999	Miastko	2,346	2,286	2,288	2,156
2005	Chojnice	5,698	5,721	5,504	4,628
2009	Czersk	3,277	3,267	3,323	2,886
2012	Człuchów	4,863	4,817	4,927	4,261
2031	Żukowo	3,769	3,950	4,129	3,016
2033	Sierakowice	845	878	931	709
2039	Kościerzyna	3,663	3,727	3,730	3,190
2047	Kwidzyn	5,371	6,133	5,386	3,961
2054	Lębork	4,295	4,736	4,634	3,657
2059	Malbork	6,435	6,572	6,572	5,356
2067	Nowy Dwór Gdański	3,437	3,648	3,623	3,125
2074	Puck	3,100	3,331	3,344	3,051
2092	Starogard Gdański	8,424	8,593	7,816	6,115
2104	Tczew	5,639	5,720	5,909	4,659
2114	Wejherowo	5,557	6,115	5,955	5,535
2122	Dzierżgoń	1,346	1,527	1,637	1,259
2129	Gdańsk	14,307	17,067	18,244	15,812
2130	Gdynia	8,774	10,254	10,073	9,231
2131	Słupsk	12,238	12,710	12,518	11,101
2154	Cieszyn	3,579	3,709	3,939	3,246
2163	Skoczów	3,455	3,749	3,772	3,303
2196	Kłobuck	4,268	4,679	4,943	4,183
2207	Lubliniec	3,924	3,983	4,092	3,392
2221	Myszków	5,269	5,586	5,720	4,585

LMA		2011	2012	2013	2014
2232	Pszczyna	2,454	2,743	2,767	2,134
2235	Racibórz*	3,162	3,483	3,550	3,097
2254	Tarnowskie Góry	4,734	5,297	5,382	4,616
2275	Zawiercie	6,859	7,301	7,033	5,671
2288	Żywiec	7,430	8,696	8,347	6,709
2303	Bielsko-Biała	10,599	11,898	11,397	9,457
2304	Katowice	39,562	43,565	45,321	38,872
2306	Częstochowa	22,022	24,545	25,297	20,392
2307	Sosnowiec	25,223	28,468	27,879	24,036
2308	Gliwice	17,559	19,431	20,060	17,544
2309	Jastrzębie-Zdrój	10,085	10,529	10,997	9,773
2310	Jaworzno	3,001	3,449	3,206	2,737
2315	Rybnik	7,690	7,906	8,270	7,221
2319	Tychy	4,993	6,041	5,955	4,411
2322	Busko-Zdrój	2,791	2,931	3,067	2,568
2333	Jędrzejów	4,540	4,507	4,970	4,308
2346	Kazimierza Wielka	2,354	2,367	2,587	2,347
2375	Końskie	7,380	7,218	7,802	6,261
2387	Opatów	4,809	5,021	5,105	4,492
2393	Ostrowiec Świętokrzyski	9,347	9,712	9,819	8,058
2405	Pińczów	1,665	1,764	1,886	1,660
2409	Sandomierz	4,273	4,322	4,571	3,827
2419	Skarżysko-Kamienna	12,407	12,683	12,987	11,061
2425	Starachowice	8,587	9,139	8,862	7,142
2439	Staszów	4,374	4,529	4,545	3,973
2447	Włoszczowa	3,399	3,551	3,720	3,117
2449	Kielce	24,417	26,353	27,758	22,977
2450	Bartoszyce	6,697	6,590	6,802	5,977
2458	Braniewo	3,970	4,164	4,439	3,796
2467	Działdowo	2,991	3,377	3,438	2,960
2470	Lidzbark	1,625	1,688	1,674	1,472
2486	Elk	7,906	8,547	8,201	6,976
2491	Giżycko	3,250	3,603	3,717	3,140
2498	Ława	4,403	4,463	4,385	3,296
2503	Lubawa	1,367	1,509	1,351	997
2508	Kętrzyn	6,292	6,469	6,618	6,216
2516	Lidzbark Warmiński	3,488	3,405	3,774	3,294
2522	Mrągowo	4,097	4,393	4,258	3,583
2531	Nidzica	2,243	2,489	2,432	1,896
2533	Nowe Miasto Lubawskie	2,571	2,628	2,813	2,225
2539	Olecko	3,027	3,224	3,271	2,871
2545	Biskupiec	1,850	1,968	2,119	1,831

LMA		2011	2012	2013	2014
2560	Ostróda	4,435	4,909	4,991	3,936
2569	Morań	3,777	3,948	4,123	3,440
2576	Pisz	6,323	5,790	6,306	5,305
2580	Szczytno	7,033	7,092	7,032	6,016
2591	Gołdap	2,180	2,410	2,394	1,991
2595	Węgorzewo	2,176	2,337	2,384	2,120
2597	Elbląg	12,927	13,700	14,428	12,323
2598	Olsztyn	12,557	14,166	14,567	12,164
2599	Chodzież	3,086	3,226	3,113	2,564
2607	Czarnków	3,266	3,283	3,228	2,689
2613	Trzcianka	1,517	1,594	1,487	1,151
2617	Gniezno	5,554	6,133	6,256	4,912
2633	Gostyń	3,922	3,941	3,818	3,356
2652	Jarocin	3,309	3,652	3,614	2,863
2671	Kępno	1,714	1,570	1,392	972
2677	Koło	4,823	4,910	5,038	4,509
2684	Kłodawa	1,125	1,196	1,273	1,178
2710	Kościan	2,415	2,705	2,519	1,884
2723	Krotoszyn	3,382	3,320	3,168	2,837
2739	Międzychód	2,075	2,522	2,434	1,725
2747	Nowy Tomyśl	1,738	2,131	1,888	1,405
2753	Oborniki	2,261	2,664	2,587	1,962
2758	Ostrów Wielkopolski	6,536	7,042	6,628	5,161
2777	Ostrzeszów	2,482	2,531	2,561	2,096
2779	Piła	6,429	7,451	6,795	5,360
2797	Pleszew	3,113	3,231	3,406	2,349
2831	Rawicz	3,325	3,357	3,382	2,795
2833	Słupca	4,314	4,530	4,685	3,827
2852	Wronki	2,790	2,986	2,650	1,926
2857	Środa Wielkopolska	3,042	3,247	3,458	2,878
2865	Śrem	2,204	2,741	2,732	1,859
2867	Turek	4,059	4,349	3,965	3,315
2878	Wągrowiec	4,318	4,685	4,559	3,274
2890	Grodzisk Wielkopolski	3,866	4,490	3,905	3,161
2898	Września	3,999	4,406	4,756	3,881
2900	Złotów	3,961	4,072	3,798	3,415
2911	Kalisz	6,240	6,711	6,596	5,405
2912	Konin	12,504	13,463	13,724	12,222
2913	Leszno	6,818	7,305	7,224	5,609
2914	Poznań	17,373	21,148	20,957	16,202
2915	Białogard	4,779	4,840	5,017	4,470
2922	Choszczno	3,339	3,581	3,655	2,967

LMA		2011	2012	2013	2014
2933	Drawsko Pomorskie	5,451	5,030	5,198	4,705
2941	Goleniów	3,126	3,043	2,550	2,051
2945	Nowogard	2,211	2,269	1,963	1,521
2951	Gryfice	3,669	3,767	3,789	3,324
2957	Trzebiatów	2,401	2,327	2,528	2,060
2964	Gryfino	4,204	4,316	4,360	3,547
2978	Kamień Pomorski	2,301	2,374	2,294	1,988
2985	Kołobrzeg	3,507	3,308	3,673	3,208
3004	Barlinek	2,039	2,143	2,085	1,716
3007	Dębno	1,621	1,956	2,005	1,560
3009	Myślibórz	1,737	1,797	1,829	1,425
3016	Police	2,823	2,562	2,429	1,821
3023	Pyrzyce	3,617	3,680	3,615	2,919
3026	Sławno	4,575	5,205	4,747	4,158
3032	Stargard Szczeciński	7,605	7,452	7,315	6,395
3046	Szczecinek	8,121	8,037	7,960	7,082
3055	Świdwin	4,296	4,150	4,255	3,707
3062	Wałcz	3,448	3,739	3,507	2,859
3072	Łobez	2,268	2,208	2,005	1,746
3079	Koszalin	10,993	11,777	11,853	9,952
3080	Szczecin	18,310	20,581	19,936	17,303
3081	Świnoujście	3,123	3,026	3,129	2,501

**Table 2.18 Employed to working age population ratio (2011-2014)**

LMA		2011	2012	2013	2014
POLAND - TOTAL		46.73%	46.73%	47.26%	48.95%
1	Bolesławiec	37.44%	37.47%	38.48%	39.64%
9	Dzierżoniów	34.49%	33.95%	33.85%	35.54%
16	Głogów	37.50%	37.36%	38.19%	39.28%
28	Jawor	30.90%	30.68%	30.63%	32.38%
44	Kamienna Góra	34.37%	32.86%	33.50%	35.13%
50	Kłodzko	33.28%	32.77%	33.42%	33.97%
78	Lubań	30.32%	30.21%	30.43%	31.55%
87	Lubin	60.39%	60.55%	61.31%	62.03%
104	Milicz	36.21%	36.79%	37.14%	39.05%
106	Oleśnica	38.02%	38.12%	38.30%	40.01%
118	Oława	46.20%	45.15%	48.02%	51.20%
145	Świdnica	43.81%	43.27%	45.12%	46.69%
176	Wałbrzych	40.92%	40.57%	41.80%	43.37%
180	Wołów	35.18%	35.19%	34.99%	35.48%
199	Ząbkowice Śląskie	31.46%	31.82%	31.98%	33.25%
206	Zgorzelec	44.54%	43.23%	43.66%	44.69%



LMA		2011	2012	2013	2014
216	Złotoryja	29.79%	29.19%	29.21%	30.16%
222	Jelenia Góra	46.06%	47.14%	47.44%	49.03%
223	Legnica	50.69%	50.99%	51.83%	52.93%
224	Wrocław	66.81%	67.51%	69.32%	73.07%
226	Aleksandrów Kujawski	34.71%	33.44%	33.25%	34.04%
234	Brodnica	38.61%	39.23%	39.84%	41.53%
256	Chełmno	29.50%	29.71%	30.61%	30.97%
263	Golub-Dobrzyń	29.44%	30.06%	31.95%	34.59%
273	Łasin	25.19%	25.38%	25.98%	27.54%
278	Inowrocław	38.69%	38.59%	38.49%	39.77%
291	Lipno	26.89%	26.04%	26.97%	27.19%
304	Mogilno	35.50%	35.28%	35.31%	36.18%
312	Nakło Nad Notecią	30.13%	30.43%	30.44%	31.74%
323	Radziejów	24.91%	24.75%	25.32%	26.33%
325	Rypin	31.86%	31.74%	31.79%	32.40%
333	Sępólno Krajeńskie	31.72%	32.00%	32.51%	33.83%
337	Więcbork	25.15%	26.50%	26.55%	28.31%
347	Świecie	43.99%	43.68%	43.40%	44.99%
365	Tuchola	32.50%	32.37%	32.04%	33.77%
367	Wąbrzeźno	31.68%	31.05%	31.36%	32.40%
398	Żnin	33.74%	33.44%	33.61%	34.91%
400	Bydgoszcz	55.72%	55.75%	56.51%	58.78%
401	Grudziądz	37.20%	37.86%	38.73%	41.26%
402	Toruń	52.76%	51.13%	51.06%	53.40%
403	Włocławek	40.62%	39.36%	40.07%	41.40%
404	Międzyrzec Podlaski	27.75%	27.00%	28.42%	27.88%
423	Biłgoraj	29.70%	27.78%	28.12%	28.83%
455	Hrubieszów	23.69%	21.99%	22.98%	23.30%
467	Janów Lubelski	28.91%	26.67%	25.90%	27.16%
471	Krasnystaw	28.87%	27.49%	27.68%	28.10%
481	Kraśnik	29.14%	28.29%	28.18%	28.54%
492	Lubartów	26.80%	26.66%	27.10%	28.31%
510	Bychawa	25.17%	24.49%	25.21%	26.68%
527	Puchaczów	36.42%	36.28%	37.26%	39.42%
532	Łuków	31.44%	31.32%	32.87%	34.18%
548	Opole Lubelskie	23.41%	22.60%	22.88%	24.65%
555	Parczew	26.63%	26.73%	27.60%	28.09%
560	Puławy	42.80%	43.18%	44.03%	44.55%
573	Radzyń Podlaski	31.00%	30.70%	31.00%	32.03%
584	Dęblin	29.89%	29.18%	28.69%	29.82%
588	Świdnik	32.37%	32.42%	33.14%	33.98%
594	Tomaszów Lubelski	28.55%	26.76%	27.10%	28.15%
600	Telatyn	24.72%	21.80%	23.28%	23.61%
609	Włodawa	28.86%	28.10%	28.43%	29.21%

LMA		2011	2012	2013	2014
635	Biała Podlaska	35.03%	34.39%	35.39%	36.11%
636	Chełm	29.12%	27.93%	28.78%	29.40%
637	Lublin	53.61%	53.83%	55.20%	56.70%
638	Zamość	32.98%	32.37%	32.47%	33.85%
639	Kostrzyn Nad Odrą	45.42%	47.64%	47.74%	50.18%
652	Krosno Odrzańskie	31.39%	30.67%	30.47%	33.10%
656	Międzyrzecz	45.65%	43.95%	42.76%	46.05%
664	Nowa Sól	35.35%	34.48%	35.68%	37.94%
682	Słubice	48.87%	43.79%	43.97%	46.37%
686	Drezdenko	36.45%	35.97%	37.08%	37.96%
696	Sulęcín	36.43%	35.98%	36.43%	36.05%
704	Świebodzin	48.44%	46.49%	46.08%	48.69%
717	Sulechów	40.93%	40.34%	40.68%	42.84%
724	Żagań	27.68%	28.21%	28.02%	28.46%
736	Żary	41.21%	40.48%	41.74%	43.92%
748	Wschowa	35.47%	33.70%	37.03%	37.65%
753	Gorzów Wielkopolski	49.64%	50.34%	51.09%	53.64%
754	Zielona Góra	57.86%	58.12%	58.98%	60.78%
755	Kleszczów	50.84%	49.55%	49.93%	51.23%
764	Kutno	40.54%	40.17%	40.82%	42.32%
778	Łask	35.66%	34.25%	33.58%	34.21%
787	Łęczyca	29.38%	29.07%	28.98%	29.78%
791	Łowicz	34.30%	34.36%	34.40%	36.12%
814	Opoczno	33.87%	32.60%	32.74%	34.32%
821	Pabianice	45.46%	45.21%	45.76%	47.46%
828	Pajęczno	31.99%	32.28%	32.08%	33.02%
852	Poddębice	27.60%	27.12%	27.02%	28.04%
858	Radomsko	39.87%	40.57%	40.20%	42.00%
869	Masłowice	25.61%	26.58%	28.32%	29.40%
874	Rawa Mazowiecka	31.63%	31.63%	31.50%	33.45%
881	Sieradz	35.33%	35.59%	35.82%	36.79%
904	Tomaszów Mazowiecki	41.61%	41.17%	42.33%	45.02%
923	Wieluń	39.35%	37.84%	38.56%	38.88%
932	Wieruszów	43.70%	44.18%	44.80%	46.17%
934	Zduńska Wola	47.27%	45.57%	45.14%	46.30%
941	Zgierz	38.93%	38.43%	37.82%	39.18%
950	Koluszki	36.03%	35.72%	35.70%	36.63%
955	Łódź	61.74%	62.71%	64.08%	66.70%
956	Piotrków Trybunalski	42.79%	41.83%	42.85%	45.00%
957	Skierniewice	42.31%	41.52%	41.05%	41.66%
958	Bochnia	35.01%	35.16%	34.75%	36.80%
969	Brzesko	30.53%	30.31%	29.70%	30.99%
980	Chrzanów	41.17%	40.20%	39.87%	40.99%
987	Dąbrowa Tarnowska	22.26%	21.90%	21.98%	22.76%

LMA		2011	2012	2013	2014
995	Gorlice	31.37%	30.91%	30.16%	31.02%
1035	Limanowa	30.45%	29.92%	30.39%	31.64%
1037	Mszana Dolna	23.24%	23.92%	24.47%	24.78%
1045	Miechów	27.74%	29.22%	29.11%	30.25%
1052	Myslenice	34.57%	34.65%	34.60%	36.53%
1064	Grybów	27.29%	26.29%	26.64%	27.00%
1068	Krynica-Zdrój	36.19%	36.02%	36.34%	37.21%
1086	Jabłonka	24.29%	25.23%	26.51%	26.10%
1090	Nowy Targ	31.55%	32.23%	31.56%	32.87%
1093	Rabka-Zdrój	28.04%	28.32%	28.63%	29.98%
1100	Olkusz	41.39%	39.65%	40.01%	41.31%
1103	Wolbrom	37.47%	36.48%	38.55%	40.99%
1105	Oświęcim	40.53%	39.86%	39.20%	40.07%
1124	Koniusza	24.99%	24.25%	24.33%	24.82%
1130	Jordanów	30.05%	27.45%	27.16%	28.85%
1132	Sucha Beskidzka	37.90%	36.29%	36.23%	37.87%
1159	Zakopane	36.07%	36.75%	36.59%	36.53%
1161	Bukowina Tatrzańska	32.13%	33.54%	33.84%	34.78%
1164	Andrychów	35.74%	35.25%	36.38%	37.85%
1174	Wadowice	40.61%	40.49%	40.68%	42.88%
1184	Kraków	63.75%	65.56%	67.14%	69.97%
1185	Nowy Sącz	41.61%	41.53%	42.20%	43.53%
1186	Tarnów	41.57%	40.65%	40.48%	41.02%
1189	Białobrzegi	24.96%	23.60%	25.03%	26.96%
1195	Ciechanów	37.37%	37.86%	38.89%	39.74%
1205	Garwolin	35.57%	34.82%	34.41%	35.42%
1221	Gostynin	36.01%	34.49%	34.12%	35.22%
1229	Grodzisk Mazowiecki	45.23%	44.42%	44.97%	46.57%
1237	Grójec	33.70%	34.77%	35.18%	38.53%
1251	Kozienice	31.42%	31.90%	31.61%	32.81%
1264	Lipsko	23.22%	23.43%	24.02%	24.53%
1270	Łosice	25.75%	25.17%	26.16%	27.47%
1275	Maków Mazowiecki	25.26%	25.69%	26.36%	27.71%
1286	Mińsk Mazowiecki	36.53%	36.90%	36.01%	37.01%
1301	Mława	38.25%	38.43%	38.01%	39.49%
1311	Nowy Dwór Mazowiecki	39.54%	40.29%	42.29%	43.15%
1325	Łyse	24.07%	23.52%	24.83%	26.00%
1327	Myszyniec	17.84%	18.47%	19.62%	19.50%
1331	Ostrów Mazowiecka	31.49%	31.56%	33.01%	34.41%
1344	Otwock	47.46%	48.13%	48.18%	50.29%
1380	Płońsk	28.40%	28.44%	30.44%	32.33%
1399	Przasnysz	29.15%	29.20%	30.25%	31.35%
1412	Przysucha	23.63%	22.69%	22.66%	23.86%
1419	Pułtusk	31.70%	30.66%	30.06%	30.89%

LMA		2011	2012	2013	2014
1453	Sierpc	29.17%	28.56%	28.79%	29.74%
1460	Sochaczew	45.73%	45.22%	47.17%	49.17%
1468	Sokołów Podlaski	36.93%	37.44%	37.36%	38.99%
1494	Węgrów	27.37%	27.09%	27.55%	28.77%
1517	Wołomin	37.71%	38.40%	37.38%	39.76%
1523	Wyszków	34.86%	34.96%	37.26%	38.85%
1530	Zwolen	22.57%	22.20%	22.51%	23.30%
1538	Żuromin	24.67%	25.11%	24.32%	25.35%
1546	Ostrołęka	35.71%	35.75%	36.23%	36.70%
1547	Płock	47.38%	46.79%	46.93%	47.36%
1548	Radom	39.66%	39.78%	39.99%	41.51%
1549	Siedlce	45.22%	44.36%	44.55%	46.56%
1550	Warszawa	85.66%	86.96%	87.08%	90.57%
1551	Brzeg	38.40%	37.33%	37.13%	39.21%
1562	Głubczyce	34.18%	34.11%	33.92%	34.28%
1566	Kędzierzyn-Koźle	42.33%	40.70%	40.81%	42.03%
1574	Kluczbork	33.80%	33.30%	33.71%	35.25%
1581	Krapkowice	40.73%	40.11%	44.12%	47.02%
1588	Namysłów	34.92%	34.17%	35.22%	33.66%
1599	Nysa	32.93%	31.67%	32.10%	33.07%
1612	Olesno	34.20%	33.75%	34.06%	34.63%
1613	Praszka	33.29%	32.83%	34.46%	35.39%
1639	Prudnik	30.05%	29.54%	30.17%	31.14%
1647	Strzelce Opolskie	34.10%	33.83%	34.79%	36.84%
1653	Opole	53.11%	53.72%	54.31%	55.66%
1656	Ustrzyki Dolne	31.80%	30.24%	31.05%	32.39%
1665	Dębica	40.77%	40.19%	39.90%	40.91%
1674	Jarosław	33.29%	33.23%	35.24%	36.19%
1686	Jasło	34.60%	33.33%	33.50%	33.69%
1699	Kolbuszowa	31.21%	30.12%	30.72%	31.61%
1721	Leżajsk	29.58%	28.86%	28.42%	28.62%
1724	Lubaczów	25.66%	24.11%	24.20%	25.33%
1735	Łańcut	33.64%	31.62%	31.60%	32.37%
1742	Mielec	43.77%	45.49%	48.32%	50.56%
1774	Przeworsk	30.81%	29.15%	29.38%	29.40%
1787	Ropczyce	30.44%	30.10%	31.04%	33.06%
1811	Sanok	36.49%	35.71%	35.90%	36.90%
1820	Stalowa Wola	35.96%	34.82%	35.22%	36.45%
1840	Lesko	32.28%	30.69%	31.06%	31.71%
1844	Krosno	41.74%	40.49%	41.45%	41.03%
1845	Przemyśl	36.59%	34.68%	34.80%	34.72%
1846	Rzeszów	53.46%	53.56%	53.84%	55.80%
1847	Tarnobrzeg	37.70%	36.31%	36.50%	36.32%
1848	Augustów	31.73%	30.59%	29.71%	31.30%

LMA		2011	2012	2013	2014
1880	Bielsk Podlaski	37.85%	39.71%	40.60%	42.10%
1884	Brańsk	26.85%	25.47%	25.81%	27.03%
1888	Grajewo	26.93%	26.10%	26.99%	27.80%
1896	Hajnówka	37.99%	36.76%	36.50%	39.53%
1906	Kolno	18.92%	19.12%	19.49%	20.18%
1931	Mońki	19.20%	18.88%	19.04%	19.74%
1934	Sejny	21.44%	20.92%	21.54%	22.70%
1939	Siemiatycze	26.90%	26.31%	26.05%	26.77%
1949	Dąbrowa Białostocka	17.51%	16.69%	16.78%	17.15%
1958	Sokółka	27.93%	27.52%	27.68%	28.44%
1972	Wysokie Mazowieckie	30.79%	30.61%	30.43%	31.74%
1973	Ciechanowiec	20.17%	18.87%	17.99%	18.52%
1985	Zambrów	32.08%	30.34%	31.56%	34.60%
1990	Białystok	45.68%	44.86%	45.25%	46.56%
1991	Łomża	33.35%	33.19%	34.13%	35.04%
1992	Suwałki	41.51%	40.11%	40.83%	43.10%
1994	Bytów	38.37%	38.57%	39.59%	40.81%
1999	Miastko	33.46%	33.12%	35.15%	35.82%
2005	Chojnice	42.62%	44.00%	44.73%	46.20%
2009	Czersk	31.62%	31.87%	31.85%	35.01%
2012	Człuchów	36.83%	34.59%	35.14%	36.23%
2031	Żukowo	41.28%	40.97%	41.13%	43.36%
2033	Sierakowice	32.49%	32.34%	33.56%	35.81%
2039	Kościerzyna	38.56%	38.48%	39.29%	40.14%
2047	Kwidzyn	40.16%	38.55%	41.00%	43.49%
2054	Lębork	38.51%	37.68%	37.45%	39.07%
2059	Malbork	30.88%	30.25%	30.71%	31.50%
2067	Nowy Dwór Gdański	27.29%	27.14%	27.37%	29.62%
2074	Puck	37.92%	35.70%	36.42%	37.74%
2092	Starogard Gdański	37.55%	36.23%	36.58%	38.21%
2104	Tczew	41.17%	40.77%	41.15%	44.23%
2114	Wejherowo	35.60%	35.94%	36.27%	37.61%
2122	Dzierżgoń	31.65%	29.27%	28.27%	29.62%
2129	Gdańsk	61.45%	62.37%	63.73%	66.17%
2130	Gdynia	51.49%	51.72%	53.00%	54.15%
2131	Słupsk	44.50%	44.38%	45.00%	46.15%
2154	Cieszyn	45.89%	46.87%	45.60%	46.23%
2163	Skoczów	46.64%	45.77%	47.42%	47.85%
2196	Kłobuck	34.92%	33.87%	34.98%	35.79%
2207	Lubliniec	36.87%	37.16%	37.65%	38.87%
2221	Myszków	37.85%	38.12%	38.74%	38.46%
2232	Pszczyna	46.50%	48.28%	48.40%	49.04%
2235	Racibórz	39.22%	37.01%	39.78%	41.39%
2254	Tarnowskie Góry	47.08%	48.65%	48.14%	48.98%

LMA		2011	2012	2013	2014
2275	Zawiercie	36.38%	35.99%	35.55%	36.42%
2288	Żywiec	39.09%	37.60%	37.36%	37.36%
2303	Bielsko-Biała	63.25%	63.45%	65.11%	68.16%
2304	Katowice	59.92%	60.39%	61.28%	62.43%
2306	Częstochowa	50.81%	50.82%	50.67%	51.91%
2307	Sosnowiec	47.84%	48.32%	49.06%	49.92%
2308	Gliwice	54.58%	55.57%	55.80%	57.68%
2309	Jastrzębie-Zdrój	45.85%	45.24%	45.60%	46.58%
2310	Jaworzno	41.40%	41.85%	41.79%	43.50%
2315	Rybnik	47.18%	48.76%	48.27%	48.61%
2319	Tychy	64.12%	64.40%	63.39%	65.25%
2322	Busko-Zdrój	32.22%	31.66%	32.54%	33.74%
2333	Jędrzejów	30.33%	29.63%	29.28%	30.38%
2346	Kazimierza Wielka	18.24%	18.01%	17.80%	19.31%
2375	Końskie	35.23%	34.80%	34.23%	35.29%
2387	Opatów	25.25%	24.85%	24.36%	24.45%
2393	Ostrowiec Świętokrzyski	36.31%	33.63%	33.45%	34.21%
2405	Pińczów	29.55%	30.87%	29.17%	29.41%
2409	Sandomierz	34.31%	34.48%	34.34%	34.51%
2419	Skarżysko-Kamienna	34.23%	32.96%	32.80%	33.73%
2425	Starachowice	38.69%	37.75%	38.54%	39.69%
2439	Staszów	36.20%	35.86%	35.94%	37.01%
2447	Włoszczowa	35.15%	35.09%	35.62%	37.37%
2449	Kielce	48.17%	47.90%	47.62%	49.14%
2450	Bartoszyce	27.45%	27.47%	28.16%	28.17%
2458	Braniewo	26.67%	25.61%	25.94%	27.30%
2467	Działdowo	40.31%	39.43%	39.67%	40.72%
2470	Lidzbark	28.44%	27.38%	28.83%	30.58%
2486	Ełk	35.42%	34.29%	34.46%	36.17%
2491	Giżycko	34.45%	33.88%	33.00%	32.80%
2498	Łława	37.15%	36.45%	36.29%	36.83%
2503	Lubawa	49.47%	48.47%	50.80%	53.79%
2508	Kętrzyn	28.62%	28.25%	27.75%	27.61%
2516	Lidzbark Warmiński	30.98%	32.04%	31.17%	31.63%
2522	Mrągowo	36.20%	35.15%	34.88%	36.16%
2531	Nidzica	31.49%	30.85%	31.63%	33.17%
2533	Nowe Miasto Lubawskie	30.23%	30.11%	30.67%	32.78%
2539	Olecko	36.66%	36.51%	37.03%	37.89%
2545	Biskupiec	27.80%	28.64%	28.96%	30.01%
2560	Ostróda	39.26%	38.25%	38.35%	39.34%
2569	Morąg	29.48%	30.23%	30.89%	31.59%
2576	Pisz	27.44%	28.28%	26.85%	28.03%
2580	Szczytno	30.56%	30.30%	30.85%	31.79%
2591	Gołdap	30.35%	28.90%	29.92%	31.21%

LMA		2011	2012	2013	2014
2595	Węgorzewo	24.96%	23.75%	23.93%	25.20%
2597	Elbląg	39.47%	39.63%	39.87%	40.30%
2598	Olsztyn	54.35%	54.27%	54.94%	56.90%
2599	Chodzież	44.87%	45.77%	44.75%	46.42%
2607	Czarnków	36.42%	37.50%	37.95%	40.67%
2613	Trzcianka	41.87%	40.95%	41.71%	42.53%
2617	Gniezno	40.64%	41.20%	41.15%	42.57%
2633	Gostyń	43.22%	43.45%	43.11%	45.01%
2652	Jarocin	38.87%	38.72%	40.57%	42.30%
2671	Kępno	55.51%	58.03%	60.92%	63.63%
2677	Koło	37.37%	33.45%	33.91%	34.37%
2684	Kłodawa	27.02%	24.90%	25.55%	25.75%
2710	Kościan	39.24%	39.38%	40.22%	41.76%
2723	Krotoszyn	44.62%	45.83%	46.75%	49.57%
2739	Międzychód	42.68%	42.11%	40.03%	41.42%
2747	Nowy Tomyśl	52.88%	54.30%	54.71%	57.41%
2753	Oborniki	44.00%	42.90%	43.85%	46.81%
2758	Ostrów Wielkopolski	43.34%	44.27%	45.76%	49.33%
2777	Ostrzeszów	41.60%	42.19%	40.75%	42.96%
2779	Piła	46.94%	45.83%	46.24%	47.90%
2797	Pleszew	36.82%	36.38%	37.58%	38.51%
2831	Rawicz	43.49%	43.47%	43.05%	44.57%
2833	Słupca	33.98%	33.67%	33.76%	34.62%
2852	Wronki	44.92%	46.30%	53.67%	57.79%
2857	Środa Wielkopolska	44.45%	44.47%	45.65%	47.82%
2865	Śrem	57.15%	58.14%	58.02%	60.25%
2867	Turek	41.02%	41.86%	43.52%	45.75%
2878	Wągrowiec	33.72%	33.16%	35.26%	37.56%
2890	Grodzisk Wielkopolski	46.73%	47.57%	48.16%	49.82%
2898	Września	42.31%	42.37%	42.95%	45.16%
2900	Złotów	35.92%	37.98%	40.04%	43.71%
2911	Kalisz	46.13%	47.10%	47.75%	49.58%
2912	Konin	39.91%	40.10%	40.42%	41.24%
2913	Leszno	49.98%	50.49%	50.93%	53.20%
2914	Poznań	75.39%	76.72%	77.00%	80.65%
2915	Białogard	35.48%	33.84%	34.15%	34.54%
2922	Choszczno	28.00%	27.92%	27.54%	28.04%
2933	Drawsko Pomorskie	32.52%	33.24%	34.60%	34.19%
2941	Goleniów	45.41%	45.88%	47.76%	48.01%
2945	Nowogard	32.06%	32.08%	32.96%	34.58%
2951	Gryfice	38.11%	36.74%	34.60%	35.83%
2957	Trzebiatów	31.08%	29.20%	28.95%	28.90%
2964	Gryfino	32.08%	32.09%	32.10%	33.18%
2978	Kamień Pomorski	33.73%	34.06%	33.19%	34.96%

LMA		2011	2012	2013	2014
2985	Kołobrzeg	44.82%	44.10%	44.20%	44.63%
3004	Barlinek	38.80%	37.55%	39.15%	39.55%
3007	Dębno	32.70%	28.29%	28.21%	29.44%
3009	Myślibórz	30.22%	30.22%	30.87%	32.72%
3016	Police	43.07%	43.85%	44.41%	46.18%
3023	Pyrzyce	27.91%	27.44%	27.89%	29.05%
3026	Sławno	29.45%	29.76%	30.13%	31.48%
3032	Stargard Szczeciński	34.27%	34.09%	34.30%	35.82%
3046	Szczecinek	34.68%	33.67%	33.95%	35.63%
3055	Świdwin	31.34%	29.46%	30.15%	30.77%
3062	Wałcz	34.60%	36.28%	35.55%	35.87%
3072	Łobez	27.47%	26.38%	28.02%	28.81%
3079	Koszalin	48.82%	47.53%	48.00%	50.15%
3080	Szczecin	55.71%	56.44%	57.16%	58.85%
3081	Świnoujście	39.17%	40.34%	41.64%	42.73%

**Table 2.19 Registered unemployed<sup>2</sup> to working age population ratio (2011-2014)**

LMA		2011	2012	2013	2014
POLAND-TOTAL		8.01%	8.68%	8.84%	7.53%
1	Bolesławiec	7.22%	8.18%	7.83%	5.81%
9	Dzierżoniów	9.05%	9.62%	9.42%	7.31%
16	Głogów	7.55%	8.23%	7.94%	7.38%
28	Jawor	11.99%	12.88%	12.36%	9.40%
44	Kamienna Góra	10.97%	11.79%	10.56%	8.04%
50	Kłodzko	12.58%	13.96%	14.28%	12.03%
78	Lubań	11.85%	12.20%	11.77%	9.60%
87	Lubin	6.14%	6.60%	6.69%	5.54%
104	Milicz	9.24%	9.86%	10.22%	8.17%
106	Oleśnica	7.99%	8.73%	8.79%	6.53%
118	Oława	7.40%	8.57%	9.23%	6.96%
145	Świdnica	6.76%	8.24%	7.61%	6.01%
176	Wałbrzych	9.69%	10.71%	10.46%	8.37%
180	Wołów	10.97%	12.44%	12.07%	9.83%
199	Ząbkowice Śląskie	11.51%	12.21%	12.05%	10.13%
206	Zgorzelec	6.51%	7.38%	7.66%	6.23%
216	Złotoryja	13.40%	13.89%	14.64%	12.26%
222	Jelenia Góra	8.36%	8.55%	8.08%	6.55%
223	Legnica	8.09%	8.50%	8.53%	7.03%
224	Wrocław	4.20%	4.97%	4.87%	3.78%
226	Aleksandrów Kujawski	12.65%	14.21%	14.54%	13.33%

<sup>2</sup> Data on unemployed for years 2011-2014 are available without division for urban-rural gminas. Twelve labour market areas (their names are marked with \*) contain only one part of an urban-rural gmina. For each of these gminas number of unemployed persons in an urban/rural part in years 2011-2014 was estimated using the share of the unemployed in an urban and a rural part during Population Census 2011.



LMA		2011	2012	2013	2014
234	Brodnica	8.85%	9.16%	9.70%	8.20%
256	Chełmno	11.86%	13.12%	13.62%	11.09%
263	Golub-Dobrzyń	13.31%	14.31%	15.01%	12.99%
273	Łasin	18.64%	18.89%	18.85%	12.72%
278	Inowrocław	13.11%	14.24%	14.39%	11.86%
291	Lipno	16.77%	16.64%	17.03%	14.53%
304	Mogilno	9.66%	10.34%	11.41%	9.16%
312	Nakło Nad Notecią	11.77%	12.47%	12.53%	11.00%
323	Radziejów	14.14%	14.44%	16.19%	14.00%
325	Rypin	11.44%	12.41%	12.97%	11.13%
333	Sępólno Krajeńskie	14.07%	13.51%	13.91%	11.75%
337	Więcbork	13.05%	13.12%	13.36%	11.66%
347	Świecie	9.30%	9.32%	8.89%	7.36%
365	Tuchola	11.19%	12.35%	12.97%	10.95%
367	Wąbrzeźno	13.14%	13.94%	14.23%	12.42%
398	Żnin	12.61%	12.93%	13.19%	10.85%
400	Bydgoszcz	6.24%	6.75%	6.99%	6.03%
401	Grudziądz	13.01%	13.61%	12.60%	10.23%
402	Toruń	6.82%	8.03%	8.62%	7.04%
403	Włocławek	14.66%	15.69%	15.13%	14.13%
404	Międzyrzec Podlaski	9.94%	10.60%	10.33%	9.60%
423	Biłgoraj	6.37%	6.77%	7.18%	6.33%
455	Hrubieszów	12.70%	13.76%	14.22%	12.62%
467	Janów Lubelski	12.42%	12.63%	13.02%	11.10%
471	Krasnystaw	11.66%	12.15%	12.64%	11.41%
481	Kraśnik	10.30%	11.05%	11.46%	9.95%
492	Lubartów	10.45%	11.15%	11.43%	10.49%
510	Bychawa	8.43%	9.36%	9.60%	7.88%
527	Puchaczów	7.52%	7.71%	7.97%	6.87%
532	Łuków	7.73%	8.81%	8.76%	7.26%
548	Opole Lubelskie	11.42%	11.45%	11.35%	10.06%
555	Parczew	9.02%	9.66%	10.00%	8.50%
560	Puławy*	7.54%	8.15%	8.31%	7.16%
573	Radzyń Podlaski	9.79%	10.75%	10.97%	9.82%
584	Dęblin	7.20%	8.38%	9.23%	8.53%
588	Świdnik	8.79%	9.20%	9.41%	8.59%
594	Tomaszów Lubelski	11.14%	11.54%	11.67%	9.58%
600	Telatyn	8.89%	8.65%	9.11%	7.57%
609	Włodawa	13.58%	14.81%	15.26%	14.00%
635	Biała Podlaska	9.12%	9.77%	9.99%	9.13%
636	Chełm	10.36%	11.22%	11.79%	10.26%
637	Lublin*	6.94%	7.51%	7.86%	6.78%
638	Zamość	9.69%	10.99%	11.10%	10.03%
639	Kostrzyn Nad Odrą	6.44%	6.03%	6.54%	4.67%

LMA		2011	2012	2013	2014
652	Krosno Odrzańskie	11.97%	12.11%	11.78%	9.49%
656	Międzyrzecz	10.73%	11.55%	12.09%	9.62%
664	Nowa Sól	12.31%	12.99%	13.65%	10.93%
682	Słubice	7.53%	6.95%	6.88%	4.09%
686	Drezdenko	13.06%	13.53%	13.76%	10.70%
696	Sulęcín	7.81%	8.21%	8.06%	7.00%
704	Świebodzin	6.83%	8.64%	9.17%	6.99%
717	Sulechów	7.16%	7.83%	8.07%	6.75%
724	Żagań	11.20%	11.00%	11.35%	9.47%
736	Żary	7.59%	7.45%	7.05%	5.27%
748	Wschowa	8.88%	9.68%	9.05%	7.24%
753	Gorzów Wielkopolski	7.88%	8.07%	7.78%	5.50%
754	Zielona Góra	6.65%	6.80%	6.37%	6.14%
755	Kleszczów	8.73%	9.59%	9.79%	7.91%
764	Kutno	11.20%	11.37%	11.75%	10.23%
778	Łask	11.04%	11.75%	11.74%	9.60%
787	Łęczyca	9.58%	10.31%	11.16%	9.72%
791	Łowicz	6.07%	7.21%	7.27%	6.35%
814	Opoczno	10.46%	11.26%	11.17%	8.54%
821	Pabianice	10.07%	10.71%	10.16%	8.45%
828	Pajęczno	7.55%	8.88%	8.50%	6.95%
852	Poddębice	9.49%	10.39%	10.33%	8.69%
858	Radomsko	9.21%	10.03%	9.82%	8.32%
869	Masłowie	12.89%	13.88%	13.83%	10.96%
874	Rawa Mazowiecka	6.14%	6.52%	6.75%	5.57%
881	Sieradz	9.13%	9.35%	9.78%	8.65%
904	Tomaszów Mazowiecki	11.15%	12.14%	11.75%	8.93%
923	Wieluń	7.68%	8.64%	8.85%	7.72%
932	Wieruszów	7.93%	7.79%	7.44%	5.83%
934	Zduńska Wola	8.73%	9.75%	10.15%	9.04%
941	Zgierz	10.13%	11.25%	11.13%	8.43%
950	Koluszki	8.85%	9.07%	9.02%	7.49%
955	Łódź	8.10%	9.22%	9.62%	8.38%
956	Piotrków Trybunalski	7.75%	8.60%	8.64%	7.03%
957	Skierniewice	6.20%	7.18%	6.97%	5.69%
958	Bochnia	5.73%	6.75%	6.58%	5.61%
969	Brzesko	7.20%	7.63%	8.31%	6.94%
980	Chrzanów*	6.82%	8.10%	8.50%	6.99%
987	Dąbrowa Tarnowska	12.77%	12.88%	13.23%	10.72%
995	Gorlice	8.51%	9.08%	9.99%	8.33%
1035	Limanowa	13.33%	13.71%	13.75%	11.22%
1037	Mszana Dolna	12.24%	12.26%	12.41%	10.76%
1045	Miechów	7.70%	8.02%	8.38%	6.76%
1052	Myślenice*	7.80%	8.33%	8.03%	6.13%

LMA		2011	2012	2013	2014
1064	Grybów	8.59%	9.15%	9.53%	7.92%
1068	Krynica-Zdrój	9.90%	10.26%	9.71%	7.93%
1086	Jabłonka	5.35%	6.20%	6.98%	6.64%
1090	Nowy Targ	7.03%	8.16%	8.91%	7.77%
1093	Rabka-Zdrój	7.39%	8.23%	8.63%	7.33%
1100	Olkusz	9.19%	9.94%	9.55%	8.78%
1103	Wolbrom	8.31%	8.84%	8.47%	7.25%
1105	Oświęcim*	6.35%	6.77%	6.94%	5.55%
1124	Koniusza	7.88%	8.57%	8.81%	7.60%
1130	Jordanów	5.58%	6.53%	6.58%	5.10%
1132	Sucha Beskidzka	6.67%	7.78%	8.10%	6.53%
1159	Zakopane	7.14%	8.21%	8.76%	8.26%
1161	Bukowina Tatrzańska	4.90%	5.19%	6.23%	5.93%
1164	Andrychów	8.00%	8.62%	8.47%	7.29%
1174	Wadowice	6.47%	7.20%	7.06%	5.73%
1184	Kraków*	4.47%	5.24%	5.44%	4.66%
1185	Nowy Sącz	9.45%	10.03%	9.92%	8.13%
1186	Tarnów	7.47%	8.51%	8.56%	7.63%
1189	Białobrzegi	10.17%	11.18%	10.03%	8.59%
1195	Ciechanów	9.76%	9.82%	10.11%	9.26%
1205	Garwolin	7.66%	9.04%	9.73%	9.14%
1221	Gostynin	13.25%	15.32%	15.89%	14.29%
1229	Grodzisk Mazowiecki	5.67%	6.40%	6.78%	6.21%
1237	Grójec	5.63%	6.19%	5.88%	4.52%
1251	Kozienice	14.00%	14.43%	14.59%	12.54%
1264	Lipsko	11.44%	12.69%	12.63%	11.53%
1270	Łosice	9.02%	9.52%	9.44%	8.87%
1275	Maków Mazowiecki	15.95%	16.75%	16.97%	15.15%
1286	Mińsk Mazowiecki	4.98%	5.86%	6.49%	5.53%
1301	Mława	8.66%	10.26%	10.81%	8.80%
1311	Nowy Dwór Mazowiecki*	7.39%	7.35%	7.67%	7.32%
1325	Łyse	10.06%	10.10%	10.57%	9.59%
1327	Myszyniec	10.36%	10.98%	11.25%	10.33%
1331	Ostrów Mazowiecka	10.99%	11.79%	11.51%	9.49%
1344	Otwock	4.96%	5.81%	5.71%	4.93%
1380	Płońsk	10.80%	11.43%	11.67%	10.53%
1399	Przasnysz	10.10%	10.76%	11.47%	10.21%
1412	Przysucha	20.16%	21.13%	21.01%	18.43%
1419	Pułtusk	13.79%	15.14%	15.26%	14.25%
1453	Sierpc	12.94%	14.20%	14.06%	12.97%
1460	Sochaczew	6.59%	7.11%	7.37%	6.74%
1468	Sokołów Podlaski	7.21%	8.01%	8.45%	7.82%
1494	Węgrów	8.61%	9.57%	9.74%	8.58%
1517	Wołomin	7.33%	8.85%	9.79%	8.89%

LMA		2011	2012	2013	2014
1523	Wyszaków	9.30%	9.45%	9.03%	6.80%
1530	Zwoleń	13.43%	14.60%	15.39%	13.81%
1538	Żuromin	15.65%	16.22%	16.47%	14.71%
1546	Ostrołęka	10.88%	11.25%	11.51%	10.60%
1547	Płock	10.18%	10.82%	11.23%	10.16%
1548	Radom	15.00%	15.95%	16.06%	14.29%
1549	Siedlce	6.89%	7.78%	8.29%	6.53%
1550	Warszawa*	4.08%	4.84%	5.35%	4.78%
1551	Brzeg	10.63%	10.52%	11.68%	8.59%
1562	Głubczyce*	9.96%	10.98%	10.64%	9.17%
1566	Kędzierzyn-Koźle	7.05%	7.82%	8.01%	6.66%
1574	Kluczbork	7.39%	7.31%	7.25%	6.04%
1581	Krapkowice	5.55%	5.88%	5.76%	5.25%
1588	Namysłów	9.29%	9.81%	10.03%	8.43%
1599	Nysa	9.29%	10.42%	9.89%	8.08%
1612	Olesno*	5.13%	5.35%	5.25%	4.66%
1613	Praszka*	6.71%	7.11%	6.86%	5.43%
1639	Prudnik	9.18%	9.63%	10.43%	9.04%
1647	Strzelce Opolskie	4.76%	5.42%	5.15%	4.04%
1653	Opole	5.54%	6.39%	6.54%	5.54%
1656	Ustrzyki Dolne	14.37%	15.40%	13.95%	12.85%
1665	Dębica	8.71%	9.41%	9.62%	8.64%
1674	Jarosław	12.37%	13.03%	12.93%	11.93%
1686	Jasło	12.90%	13.80%	13.35%	11.36%
1699	Kolbuszowa	10.05%	9.93%	10.08%	8.77%
1721	Leżajsk	12.17%	12.34%	12.57%	12.00%
1724	Lubaczów	12.31%	12.19%	12.06%	10.78%
1735	Łańcut	11.00%	12.17%	12.88%	11.69%
1742	Mielec	10.79%	9.72%	8.87%	8.48%
1774	Przeworsk	13.09%	13.82%	13.70%	12.07%
1787	Ropczyce	11.89%	13.34%	13.69%	11.72%
1811	Sanok	11.50%	12.18%	12.65%	11.53%
1820	Stalowa Wola	10.58%	11.04%	11.20%	9.50%
1840	Lesko	15.88%	15.99%	16.77%	15.63%
1844	Krosno	9.53%	10.78%	10.56%	9.03%
1845	Przemyśl	12.39%	12.72%	13.09%	11.68%
1846	Rzeszów	8.63%	9.29%	9.68%	8.94%
1847	Tarnobrzeg	9.53%	10.16%	9.75%	8.92%
1848	Augustów	10.86%	10.99%	11.06%	9.49%
1880	Bielsk Podlaski	6.30%	6.45%	7.50%	6.33%
1884	Brańsk	4.84%	5.52%	5.95%	4.74%
1888	Grajewo	13.32%	13.02%	13.27%	11.79%
1896	Hajnówka	7.24%	8.29%	8.44%	6.91%
1906	Kolno	12.42%	12.47%	13.25%	11.45%

LMA		2011	2012	2013	2014
1931	Mońki	7.68%	8.04%	8.19%	7.20%
1934	Sejny	15.95%	14.01%	14.56%	10.32%
1939	Siemiatycze	5.85%	6.05%	6.62%	6.31%
1949	Dąbrowa Białostocka	11.60%	11.74%	12.31%	10.56%
1958	Sokółka	10.46%	10.47%	11.19%	9.74%
1972	Wysokie Mazowieckie	6.23%	6.50%	6.79%	5.51%
1973	Ciechanowiec	5.88%	6.00%	6.60%	5.60%
1985	Zambrów	9.55%	10.57%	10.09%	8.54%
1990	Białystok	8.22%	8.81%	9.13%	7.91%
1991	Łomża	8.34%	8.69%	9.06%	8.38%
1992	Suwałki	7.18%	7.64%	7.62%	5.58%
1994	Bytów	11.37%	12.41%	12.64%	10.65%
1999	Miastko	17.90%	17.54%	17.76%	16.88%
2005	Chojnice	12.06%	12.14%	11.69%	9.88%
2009	Czersk	13.22%	13.16%	13.41%	11.64%
2012	Człuchów	12.96%	12.91%	13.31%	11.60%
2031	Żukowo	6.16%	6.37%	6.55%	4.72%
2033	Sierakowice	5.97%	6.14%	6.46%	4.86%
2039	Kościerzyna	8.97%	9.12%	9.14%	7.84%
2047	Kwidzyn	9.81%	11.25%	9.95%	7.38%
2054	Lębork	10.02%	11.08%	10.93%	8.69%
2059	Malbork	11.06%	11.35%	11.46%	9.43%
2067	Nowy Dwór Gdański	14.42%	15.36%	15.36%	13.36%
2074	Puck	6.97%	7.50%	7.55%	6.90%
2092	Starogard Gdański	10.86%	11.09%	10.12%	7.96%
2104	Tczew	7.26%	7.39%	7.67%	6.10%
2114	Wejherowo	7.49%	8.19%	7.95%	7.38%
2122	Dzierżoń	9.96%	11.34%	12.23%	9.48%
2129	Gdańsk	3.72%	4.46%	4.79%	4.19%
2130	Gdynia	3.98%	4.67%	4.63%	4.28%
2131	Słupsk	9.53%	9.98%	9.98%	8.95%
2154	Cieszyn	6.17%	6.42%	6.86%	5.71%
2163	Skoczów	6.35%	6.91%	6.98%	6.15%
2196	Kłobuck	7.85%	8.61%	9.11%	7.75%
2207	Lubliniec	6.61%	6.72%	6.94%	5.80%
2221	Myszków	9.74%	10.40%	10.71%	8.67%
2232	Pszczyna	4.38%	4.89%	4.95%	3.82%
2235	Racibórz*	4.11%	4.54%	4.67%	4.10%
2254	Tarnowskie Góry	6.02%	6.77%	6.96%	6.01%
2275	Zawiercie	9.39%	10.11%	9.87%	8.08%
2288	Żywiec	7.67%	9.00%	8.64%	6.97%
2303	Bielsko-Biała	5.23%	5.90%	5.70%	4.78%
2304	Katowice	5.89%	6.56%	6.92%	6.03%
2306	Częstochowa	9.21%	10.40%	10.87%	8.88%

LMA		2011	2012	2013	2014
2307	Sosnowiec	7.03%	8.07%	8.07%	7.10%
2308	Gliwice	5.57%	6.22%	6.50%	5.77%
2309	Jastrzębie-Zdrój	5.15%	5.43%	5.74%	5.15%
2310	Jaworzno	4.81%	5.59%	5.25%	4.54%
2315	Rybnik	4.80%	4.96%	5.24%	4.62%
2319	Tychy	3.88%	4.74%	4.73%	3.55%
2322	Busko-Zdrój	6.80%	7.19%	7.59%	6.39%
2333	Jędrzejów	9.05%	9.06%	10.08%	8.84%
2346	Kazimierza Wielka	9.12%	9.21%	10.13%	9.28%
2375	Końskie	13.90%	13.70%	14.98%	12.16%
2387	Opatów	15.31%	16.05%	16.49%	14.65%
2393	Ostrowiec Świętokrzyski	12.06%	12.70%	13.01%	10.83%
2405	Pińczów	6.52%	6.95%	7.52%	6.66%
2409	Sandomierz	9.31%	9.47%	10.11%	8.53%
2419	Skarżysko-Kamienna	17.07%	17.64%	18.27%	15.78%
2425	Starachowice	12.50%	13.43%	13.15%	10.74%
2439	Staszów	8.40%	8.75%	8.82%	7.74%
2447	Włoszczowa	9.97%	10.44%	11.01%	9.30%
2449	Kielce	9.08%	9.86%	10.47%	8.73%
2450	Bartoszyce	16.75%	16.63%	17.39%	15.51%
2458	Braniewo	15.01%	15.84%	17.02%	14.70%
2467	Działdowo	12.34%	13.98%	14.36%	12.49%
2470	Lidzbark	17.30%	18.07%	17.97%	16.02%
2486	Ełk	13.59%	14.66%	14.11%	12.01%
2491	Giżycko	8.64%	9.63%	10.02%	8.52%
2498	Ława	9.08%	9.23%	9.12%	6.90%
2503	Lubawa	7.76%	8.54%	7.67%	5.66%
2508	Kętrzyn	14.44%	15.00%	15.55%	14.82%
2516	Lidzbark Warmiński	13.63%	13.37%	15.04%	13.22%
2522	Mrażowo	12.12%	13.06%	12.75%	10.81%
2531	Nidzica	10.16%	11.35%	11.15%	8.76%
2533	Nowe Miasto Lubawskie	11.84%	12.14%	12.98%	10.30%
2539	Olecko	13.47%	14.39%	14.69%	12.96%
2545	Biskupiec	12.25%	13.04%	14.25%	12.42%
2560	Ostróda	10.51%	11.72%	12.00%	9.53%
2569	Morań	13.85%	14.55%	15.31%	12.88%
2576	Pisz	16.83%	15.46%	16.91%	14.30%
2580	Szczytno	13.39%	13.48%	13.40%	11.51%
2591	Gołdap	12.29%	13.58%	13.55%	11.35%
2595	Węgorzewo	14.08%	15.13%	15.60%	14.09%
2597	Elbląg	10.63%	11.38%	12.14%	10.49%
2598	Olsztyn	6.81%	7.74%	8.01%	6.77%
2599	Chodzież	10.02%	10.51%	10.26%	8.55%
2607	Czarnków	8.00%	8.08%	7.99%	6.71%

LMA		2011	2012	2013	2014
2613	Trzcianka	9.61%	10.15%	9.56%	7.47%
2617	Gniezno	7.40%	8.22%	8.43%	6.67%
2633	Gostyń	7.98%	8.05%	7.83%	6.92%
2652	Jarocin	7.22%	7.98%	7.94%	6.32%
2671	Kępno	4.71%	4.33%	3.87%	2.71%
2677	Koło	9.97%	10.22%	10.53%	9.48%
2684	Kłodawa	8.55%	9.10%	9.77%	9.12%
2710	Kościan	4.72%	5.31%	4.96%	3.73%
2723	Krotoszyn	6.79%	6.68%	6.41%	5.79%
2739	Międzybóże	5.94%	7.26%	7.05%	5.03%
2747	Nowy Tomyśl	3.72%	4.57%	4.06%	3.04%
2753	Oborniki	5.92%	6.98%	6.81%	5.20%
2758	Ostrów Wielkopolski	6.30%	6.81%	6.45%	5.05%
2777	Ostrzeszów	7.02%	7.19%	7.28%	6.00%
2779	Piła	7.12%	8.31%	7.64%	6.09%
2797	Pleszew	7.68%	7.99%	8.46%	5.88%
2831	Rawicz	7.71%	7.82%	7.95%	6.61%
2833	Słupca	9.63%	10.15%	10.55%	8.67%
2852	Wronki	6.33%	6.79%	6.05%	4.42%
2857	Środa Wielkopolska	8.28%	8.84%	9.43%	7.87%
2865	Śrem	4.14%	5.12%	5.09%	3.45%
2867	Turek	7.53%	8.07%	7.41%	6.22%
2878	Wągrowiec	11.14%	12.12%	11.85%	8.56%
2890	Grodzisk Wielkopolski	4.98%	5.80%	5.05%	4.09%
2898	Września	8.11%	8.97%	9.74%	7.99%
2900	Złotów	9.94%	10.24%	9.62%	8.70%
2911	Kalisz	5.29%	5.73%	5.69%	4.71%
2912	Konin	9.46%	10.20%	10.45%	9.36%
2913	Leszno	7.39%	7.95%	7.92%	6.19%
2914	Poznań	3.05%	3.74%	3.73%	2.90%
2915	Białogard	14.94%	15.19%	15.89%	14.32%
2922	Choszczno	12.09%	13.01%	13.40%	11.03%
2933	Drawsko Pomorskie	14.19%	13.21%	13.80%	12.66%
2941	Goleniów	8.42%	8.19%	6.88%	5.53%
2945	Nowogard	11.40%	11.77%	10.25%	8.07%
2951	Gryfice	13.56%	13.99%	14.22%	12.59%
2957	Trzebiatów	12.74%	12.42%	13.52%	11.12%
2964	Gryfino	9.43%	9.75%	9.93%	8.16%
2978	Kamień Pomorski	11.84%	12.31%	12.08%	10.60%
2985	Kołobrzeg	6.75%	6.42%	7.19%	6.34%
3004	Barlinek	9.91%	10.53%	10.32%	8.58%
3007	Dębno	7.92%	9.59%	9.88%	7.72%
3009	Myslibórz	10.10%	10.52%	10.85%	8.60%
3016	Police	9.37%	8.61%	8.28%	6.33%

LMA		2011	2012	2013	2014
3023	Pyrzyce	13.65%	13.95%	13.83%	11.26%
3026	Sławno	12.16%	13.92%	12.79%	11.36%
3032	Stargard Szczeciński	9.54%	9.41%	9.32%	8.24%
3046	Szczecinek	14.20%	14.13%	14.14%	12.72%
3055	Świdwin	13.33%	13.02%	13.51%	11.91%
3062	Wałcz	9.63%	10.50%	9.95%	8.21%
3072	Łobez	13.76%	13.46%	12.38%	10.93%
3079	Koszalin	9.60%	10.37%	10.52%	8.98%
3080	Szczecin	6.36%	7.22%	7.07%	6.21%
3081	Świnoujście	7.80%	7.64%	8.02%	6.51%