

LIVING STANDARD MEASUREMENTS SURVEY, 2007

INSTRUCTIONS

- Enumeration District questionnaire -

Preface

The Questionnaire for enumeration district (*AŽS-PK*, LSMS-ED) represents a tool for collecting basic information on the selected enumeration districts where the Living Standard Measurements Survey of the Republic of Serbia will be conducted in May and June 2007.

For each enumeration district an ED questionnaire is completed.

The questionnaire (*AŽS-PK*) consists of six sections:

- Section 1 – ED infrastructure
- Section 2 – Infrastructure objects/institutions in ED
- Section 3 – Programs or micro-project conducted in ED
- Section 4 – Waste disposal
- Section 5 – Irrigation and drains system
- Section 6 – Weather conditions.

The collection of data on enumeration district (ED) will be conducted from 5 to 13 April 2007.

Collection of identification data

Firstly the interviewer shall write, on the lines provided, the municipality and settlement where the subject ED is located. The code of municipality, settlement and ED order number in municipality shall be taken from the List of dwellings for updating in selected ED.

The controller shall enter his/her full name on the line provided and the code previously assigned in the respective boxes.

Before starting to fill the ED questionnaire, the controller shall get informed on the main infrastructure objects and institutions in the ED.

List of persons that provided the data on ED

Full names of persons that provided the data on ED shall be entered, as well as the unit of local self-government or institution, if a legal entity representative provided the ED data. If several persons provided the data on ED, their names/titles are entered on the following lines.

SECTION 1. INFRASTRUCTURE OF ENUMERATION DISTRICT

1.1 How far is the ED from the center of municipality (kilometers)?

Enter '0' if the enumeration district is in the center of municipality and move to question 1.3.

The estimated distance from the enumeration district to the municipal center in kilometers is entered in the boxes provided. If the distance to the municipal center is less than 1km, '0' shall be entered. E.g.: an ED is 300m far from the municipal center – '0' shall be entered; an ED is 1700m far from the municipal center – '2' is entered.

If it is not possible to estimate the distance to the municipal center, then the code '999' shall be entered.

1.2 How much time does it take to get from this ED to the municipal center by the fastest public transport facility?

The time required (hours and/or minutes) is entered in the boxes.

1.3 How far is this ED from Belgrade?

The estimated distance from the enumeration district to Belgrade in kilometers is entered in the boxes provided. If it is not possible to estimate the distance to Belgrade, then the code '999' shall be entered.

If the ED is located on the territory of the Belgrade settlement (Belgrade-part), then '0' is entered in the boxes.

Note:

The settlement of Belgrade includes ten city parts (Belgrade-part) on the territory of the municipalities: Vračar, Novi Beograd, Savski venac, Stari grad, Zvezdara, Rakovica, Zemun, Voždovac, Palilula and Čukarica.

1.4 How much time does it take to get from this ED to Belgrade by the fastest public transport facility?

The time required (hours and/or minutes) is entered in the boxes.

1.5 Generally how do you estimate the quality of roads in this ED?

In reply one code only is rounded.

1.6 What types of housing does this enumeration district have?

For each reply offered, the code 1 (Yes) of the code 2 (No) is rounded in accordance with the types of housing in the ED.

If the ED have types of housing not mentioned here, for the modality 'other' the code 1 shall be rounded and the type of housings shall be specified on the line provided.

1.7 Generally where do the inhabitants of this ED take water for drinking and cooking?

In this case 'generally' means more than 50% of inhabitants.

One of the offered replies shall be rounded. In case the population take water for drinking and cooking in some other way (cisterns, bottled water, etc.), the code 5 shall be rounded and on the line provided the way of water supply shall be specified.

1.8 How many television channels are received in this enumeration district?

The total number of TV channels received is entered in the boxes.

1.9 When do local newspapers arrive in this enumeration district?

In reply one code only is rounded.

1.10 When do central newspapers arrive in this enumeration district?

In reply one code only is rounded.

1.11 Specify, please, what main activities feature three largest (by number of employed) institutions in this ED?

If there are no institutions in this ED, '0' shall be entered for each offered institution type. Move to Section 2.

If subject enterprise/organization is existent, the total number of employed in each is entered.

For each enterprise/organization, the respective code of activities shall be rounded (codes 11-21).

If there are institutions in the ED belonging to the activities not specified, for the modality 'other' the code 21 shall be rounded and the respective activity shall be specified on the line provided. If the activity is not possibly determined, 'unknown' shall be written on the line.

SECTION 2. INSTITUTIONS OF INFRASTRUCTURE OF ENUMERATION DISTRICT

In the column 'Institution/object', 29 items are provided.

2.1 Is there a [INSTITUTION] in this enumeration district?

If the institution described in the first column exists in the ED, the code 1 is entered in column 2.1 and the interviewer shall move to the following institution.

If the institution described in the first column does not exist in the ED, the code 2 is entered in column 2.1 and the interviewer shall move to the questions 2.2, 2.3 and 2.4.

2.2 What is the distance from your ED to the nearest [INSTITUTION] available?

The distance in kilometers is entered. If the distance is less than 1km, e.g. 200m, then '0' shall be entered. If it is not possible to estimate the distance to the nearest respective institution, then the code 999 shall be entered.

2.3 Is there a road (railway, motor, water) to the nearest [INSTITUTION] available?

The code 1 (Yes) shall be entered if there is a road to the nearest institution. If there is no road to the institution in question, then the code 2 (No) shall be entered.

2.4 Is it possible to get to the nearest [INSTITUTION], every day (there and back), by public transport facility (railway, bus)?

If it is possible to get by public transport facility to the nearest institution, every day, there and back, then the code 1 (Yes) shall be entered; otherwise the code 2 (No) is applicable.

2.5 If the nearest school (primary or secondary) is situated in another enumeration district, in general how do children get there?

This question (2.5) is applicable to the enumeration districts where schools (primary or secondary) are not existent.

2.5.1 Primary school

2.5.2. Secondary school

One of the offered replies is rounded relative to the mode how children get to the nearest primary school and one of the offered replies is rounded relative to the mode how children get to the nearest secondary school.

If children get to the nearest primary and secondary school otherwise then mentioned, for the modality 'other' the code 8 shall be rounded and on the line provided the mode how children get to school (primary and secondary) shall be specified.

SECTION 3. PROGRAMS OR MICRO-PROJECT IMPLEMENTED IN THE ENUMERATION DISTRICT

Please provide information on the works executed in this enumeration district **from 2001 up to now**, the objective of which was to improve the infrastructure.

Please note all works executed (e.g. repairs of a school, road, public center; land reclamation (melioration) measures, new administrative building erection, etc.).

Short description of all works executed – All work executed in the ED from 2001 to 2007 shall be entered by respective order.

How were the works funded – Please enter the name/title of the physical person/legal entity that funded the works.

Works started in – The year when the works started shall be entered.

Works accomplished in – The year when the works were accomplished shall be entered.

SECTION 4. WASTE DISPOSAL

4.1 What is the usual way of waste disposal in this enumeration district?

One of the codes offered shall be rounded. If the code 6 is rounded for the modality 'other', on the line provided the most usual way of waste disposal in the ED shall be entered.

If one of the codes from 3 to 6 is rounded, move to Section 5.

4.2 How often is waste disposed?

The time interval, i.e. the code relative to the frequency of waste disposal in the ED shall be entered (day-1, week-2, month-3, 3months/quarter-4, year-5).

How many times (enter number) – please enter how many times waste is disposed of in the stated time interval. E.g. respective time interval of waste disposal is week (code 2), and the number of waste disposals in a week is 4 (enter '4').

4.3 Do you pay for waste disposal?

One of the offered replies, i.e. codes is rounded.

SECTION 5. IRRIGATION AND DRAINS SYSTEM

All questions in this section are applicable only to enumeration districts in non-urban settlements.

5.1 To what extent is the system of drains developed in this enumeration district?

One of the replies, i.e. codes is rounded. If the code 3 is rounded ('not developed'), move to question 5.3.

5.2 How do you estimate the condition of the system of drains?

One reply, i.e. one code only is rounded.

5.3 How do you estimate the necessity of irrigation (of arable land)?

One of the offered replies, i.e. codes is rounded. The code 1 is rounded if there is no necessity of irrigation of arable land in the ED. The code 2 is rounded if irrigation is required for a part of arable land. In this case on the line provided entered is the arable land area (in %) that requires irrigation.

If all arable land requires irrigation, the code 3 shall be rounded.

Note: Arable land is the land area where field crop production is maintained. Arable land is also the area left uncultivated in order to 'rest', as well as the areas of vines, fruit trees, clover and alfalfa fields.

5.4 What part of arable land is irrigated?

Please enter the total area of arable land (in%) in the ED that is irrigated. If the arable land in the ED is not irrigated (0%), move to question 5.7.

5.5 Who has the use of the existing irrigation system?

One of the offered replies, i.e. codes is rounded.

5.6 How do you estimate the present condition of the irrigation system?

One of the replies, i.e. codes is rounded. If the code 5 is rounded ('never established'), move to Section 6.

5.7 How would you estimate the condition of the irrigation system in 1998?

One of the offered replies, i.e. codes (1-5) is rounded.

5.8 How would you estimate the condition of the irrigation system in 1990?

One of the offered replies, i.e. codes is rounded.

5.9 Who has the charge of maintenance and permanent undisturbed functioning of the irrigation system?

One of the offered replies, i.e. codes is rounded. If the maintenance and undisturbed functioning of the irrigation system is in some other charge (the code 4), please write on the line provided the name/title of a physical person or legal entity that is in charge of the irrigation system.

5.10 Is the local population charged for the irrigation system?

In reply the respective code is rounded. If the ED population does not pay for the irrigation system usage (the code 2 applicable), move to Section 6.

5.11 How much is the irrigation system usage charged for?

Payment terms – according to the terms (intervals) of payment for the irrigation system usage, one of the codes offered is entered (week-1; month-2; 3 months/quarter-3 and year-4).

Amount (Dinars) – Entered is the total Dinars amount payable for the irrigation system usage. In case the Dinars amount is not possibly determined, '999999' shall be entered.

SECTION 6: WEATHER CONDITIONS

6.1 How much weather conditions in your place have changed in the last year?

For each item offered, one of the codes is entered: major increase – 1, moderate increase – 2, within normal limits – 3, moderate decrease – 4, major decrease – 5.

6.2 Did you have any hard natural disaster in your settlement in the last three years that affected the living standard of local population?

In reply one of the codes is rounded: 1 or 2. If the reply is 'no' (the code 2 rounded), the interview (questionnaire LSMS-ED) is accomplished.

6.3 When did a hard natural disaster take place?

For each respective year (2007, 2006, 2005), a code or codes shall be rounded according to the disasters that occurred in the settlement (region) where the ED is situated.

Notes

In the space provided for notes entered are the remarks from the fieldwork that the ED questionnaire did not cover, however may be useful for the survey.