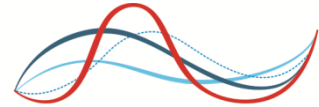




REPUBLIC OF CROATIA



CROATIAN BUREAU OF STATISTICS

QUALITY REPORT FOR STATISTICAL SURVEY
Monthly Survey on Power Plants (ERG-1/EL form)
For 2016

Organisational unit: Environment and Energy Statistics and Sustainable
Development Indicators Department

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0. Basic information

- Purpose, goal, and subject of the survey

The survey is conducted in accordance with the Eurostat's document entitled "Statistical Requirements Compendium", Module 08.3.51 Energy statistics – production.

- Reference period

Month.

- Legal acts and other agreements

Regulation (EC) No 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics

Official Statistics Act (OG, Nos 103/03, 75/09, 59/12 and 12/13 – consolidated text)

Programme of Statistical Activities of the Republic of Croatia 2013 – 2017 (NN, br. 69/13)

Statistical Standards for the Monthly Survey on Power Plants, available on web site of the Croatian Bureau of Statistics www.dzs.hr.

- Classification system

National Classification of Activities 2007

- Concepts and definitions

Electricity – produced and delivered to the power supply grid.

- Statistical units

Public hydro and thermal power plants.

- Statistical population

The target population are all hydro and thermal power plants. The data source for coverage is the Statistical Business Register.

1. Relevance

1.1. Data users

UN, IEA/OECD

1.1.1 User needs

User needs are met.

1.1.2 User satisfaction

UN and IEA/OECD – by e-mails

1.2. Completeness

Full coverage.

1.2.1 Data completeness rate

Data completeness rate is: 100%

2. Accuracy and reliability

2.1. Sampling error

Not applicable.

2.1.1 Sampling error indicators

Indicator for this survey is not applicable.

2.1.2 Bias due to sample selection process

Indicator for this survey is not applicable.

2.2. Non-sampling error

Not applicable.

2.2.1 Coverage error

Indicator for this survey is not applicable.

2.2.2 Over-coverage rate

Indicator for this survey is not applicable.

2.2.3 Measurement errors

Indicator for this survey is not applicable.

2.2.4 Non-response errors

Indicator for this survey is not applicable.

Unweighted non-response rate is:

Domain	Domain value	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	On average
Public thermal and hydro power plants	Croatia	0	0	0	0	0	0	0	0	0	0	0	0	0

%

2.2.5 Item non-response-rate

Unweighted item non-response rate:

Variable	Domain	Domain value													On average		
			Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.			
Non-response rate for all variables	Public thermal and hydro power plants	Croatia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

2.2.6 Processing errors

Indicator for this survey is not applicable.

2.2.7 Imputation rate

Indicator for this survey is not applicable.

2.2.8 Editing rate

Indicator for this survey is not computed.

2.2.9 Hit rate

Indicator for this survey is not computed.

2.2.10 Model assumption error

Indicator for this survey is not applicable.

2.3. Data revision

2.3.1 Data revision – policy

The users of statistical data are informed about revisions (provisional, final data) on the website of the Croatian Bureau of Statistics.

2.3.2 Data revision – practice

Provisional figures are not published in this survey and therefore regular revisions are not planned.

2.3.3 Data revision – average size

Indicator for this survey is not applicable.

2.4. Seasonal adjustment

Not applicable.

3. Timeliness and Punctuality

3.1. Timeliness

Publication deadline: 45 days after the end of the reporting period.

3.1.1 Time lag – first results

Timeliness of first results is: T + 45 days

3.1.2 Time lag – final results:

Timeliness of final results is: T + 45 days

3.2. Punctuality

3.2.1 Punctuality – delivery and publication

Punctuality: 1

4. Accessibility and clarity

Data are published in the First Release entitled Short-Term Indicators of Energy Statistics, in printed and electronic form.

4.1. News release

Short-Term Indicators of Energy Statistics, first results

4.2. Other publications

Statistical Yearbook of the Republic of Croatia

4.3. Online database

Data are not published in online databases.

4.4. Micro-data access

The conditions under which certain users can access micro data are regulated by The Ordinance on the Conditions and Manner of Use of Statistical Data for Scientific Purposes.

4.5. Documentation on methodology

The methodology is available on the website of the Croatian Bureau of Statistics.

5. Comparability

5.1. Asymmetry for mirror flows statistics

The origin of electricity is questionable.

5.2. Comparability over time

5.2.1 Length of comparable time series

Length of comparable time series is 84

5.2.2 Reasons for break in time series

Indicator for this survey is not applicable.

6. Coherence

6.1. Coherence – short-term and structural data

Indicator for this survey is not applicable.

6.2. Coherence – national accounts

Indicator for this survey is not applicable.

6.3. Coherence – administrative sources

Indicator for this survey is not applicable.

7. Cost and burden

7.1. Cost

Costs are minimal because data are collected electronically.

7.2. Burden

Minimal.