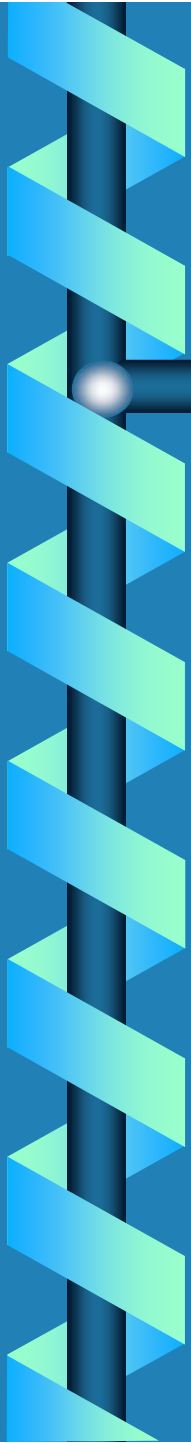




# System of energy data compilation in Russia

**I.Ulyanov, A.Bykov, A.Goncharov**  
**Rosstat**



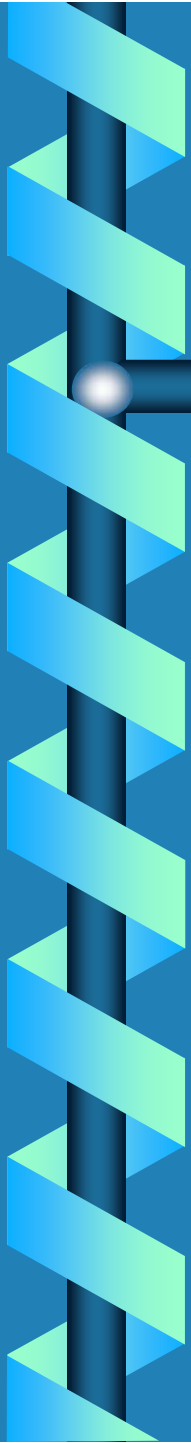
# **Data on production of fuel and energy:**

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**all types of fuel and energy:**

**For producers, not belonging to small business:**

- **annual form No. 1-natura,**
- **monthly form No. P-1**

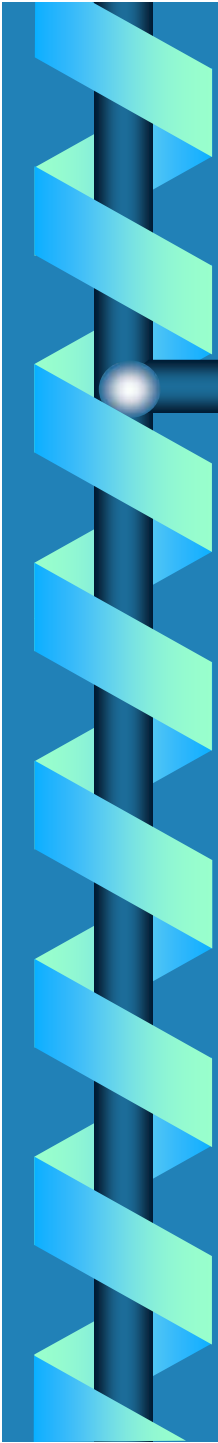


## **Data on production of fuel and energy:**

**all types of fuel and energy:**

**For small enterprises, which are  
legal entities:**

**monthly form No. PM-prom,  
covering data on production in  
physical units**



## **Data on production of fuel and energy:**

**all types of fuel and energy:**

**For individual entrepreneurs:  
quarterly form No. 1-IP (prom),  
covering data on production in  
physical units.**



# **All manufacturers of motor fuel**

**weekly form no. 1-autopetrol  
(production)**



# **Data on production and distribution of electricity:**

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**For power stations, electricity distribution grids and other suppliers:**

**annual form No. 23-N**



# **Data on production and distribution of electricity:**

**for industrial enterprises:**

**annual form No. 24-power**



# **Data on production and distribution of electricity:**

**for electricity distribution grids  
and other suppliers:  
annual form No. 6-TP (KES)**





# Thermal power stations

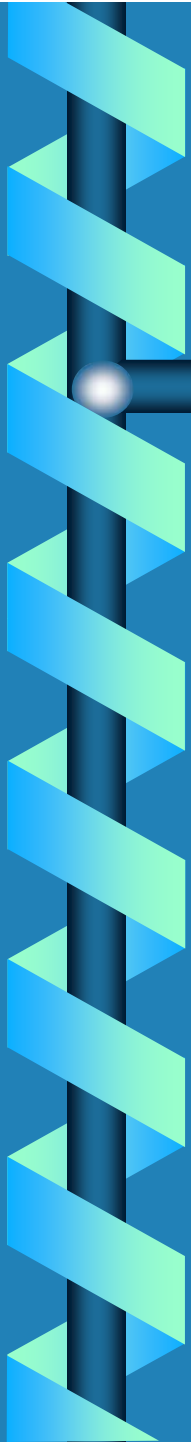
**annual form No. 6-TP:  
production,  
capacities,  
consumption of fuel on  
production of electricity and  
heat by types of fuel**



# Hydro power stations

**annual form No. 6-TP (hydro):**

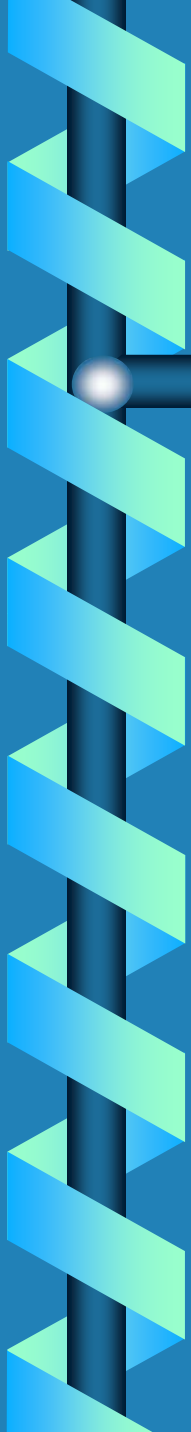
**production,  
capacities**



# **Power stations belonging to the nonindustrial organizations**

**annual form No. PE:**

**production,  
capacities**



# **Consumption of fuel and energy**

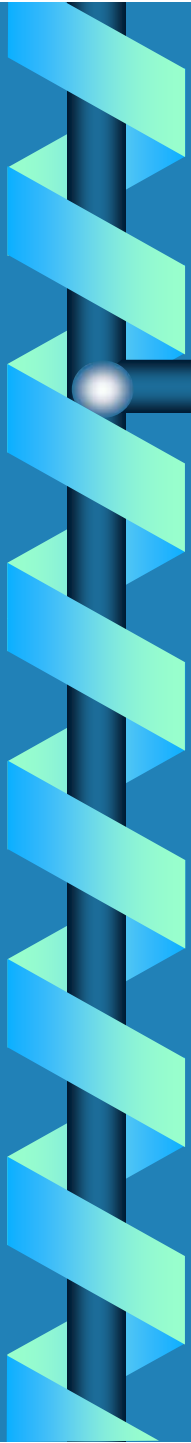
**annual form No. 4-TER:**

**intake,**

**consumption and stocks (at the enterprises consuming the fuel)**

**by types of fuel,**

**heat consumption**



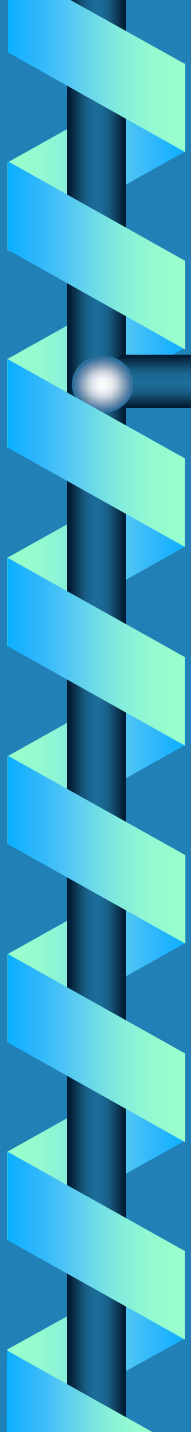
# **Consumption of fuel and energy**

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**annual form No. 11-TER:**

**consumption of electricity,  
heat and**

**fuel in tonnes of coal equivalent  
on manufacture of the specific  
products**



# **Consumption of fuel and energy**

**appendix to annual form  
No. 11-TER:**

**on production and use of  
recoverable energy resources**



# Oil and gas wells

**annual form No. 1-TEK (drill):**

**volumes of drilling,  
construction of wells**



# Oil and gas wells

**annual form No. 1-TEK(oil):**

**operation of oil wells**

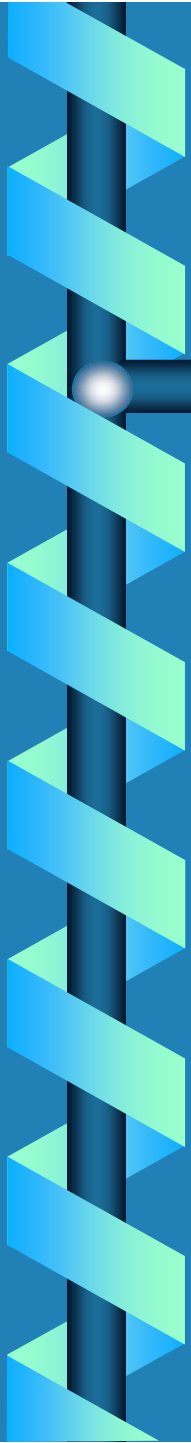




# Oil and gas wells

**annual form No. 2-TEK (gas):**

**operation of gas wells**



# **Forms of federal state statistical observations**

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**Rosstat WEB-site:**

**[http: // www.gks.ru/](http://www.gks.ru/)**



# Minenergo

**annual forms No.**

**1-TEK (coal),**

**2-TEK (coal),**

**5-TEK (coal)**

**coal-mining  
plants**

**and preparation**



# **Federal Plan of Statistical Works**

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**status of the official state  
information**



# **Oil, coal, gas companies**

**collect and process the  
corporate reports from their  
affiliated enterprises**

# Oil-extracting enterprises

- on extraction and distribution of crude oil - daily, monthly and quarterly;
- on indicators of drilling - monthly;
- on activities with new deposits - monthly;
- on operation activities and condition of well stocks - monthly, quarterly;
- on increase of oil recovery – quarterly.



# Oil refining enterprises

- **Refinery intake of raw materials and components for manufacturing of products, volumes of primary crude oil distillation, manufacture of oil products - daily, monthly;**
- **outflow of oil raw materials and oil products – weekly**

# Gas enterprises

- **on gas extraction and distribution - daily, monthly;**
- **on delivery of gas - monthly,**
- **on drilling - monthly;**
- **on use of gas for own technological needs, on gas technological losses at extraction – monthly.**





# Coal-mining enterprises

- **on coal extraction and delivery - daily, monthly, quarterly;**
- **on activities of clearing faces, on carrying out of development galleries, stripping operations - monthly, quarterly;**
- **on activities of clearing faces - monthly, quarterly;**



# Coal-mining enterprises

- **on the stocks of coal and coal-cleaning products - monthly;**
- **on shipment of coal - monthly, quarterly;**
- **on processing coal at preparation plants - monthly.**



# **Enterprises of electric power industry**

- **on activities of the Unified Energy System of Russia - daily;**
- **on accidents and switching-off of the electricity - daily;**
- **on intake, consumption and stock change of fuel at power stations - every 10 days, monthly;**
- **on productive supply of electricity and heat - monthly;**



# **Enterprises of electric power industry**

- **on production of electricity, supply of heat, specific consumption of fuel in tonnes of coal equivalent for production of electricity and heat, the consumption of electricity to cover own needs - monthly;**
- **on use of power stations capacity - monthly;**



# **Enterprises of electric power industry**

- **on intake, deliveries and transit of electricity to neighbour and far abroad countries - monthly;**
- **on preparation and work of enterprises during heating period - August-April;**
- **on activities of electricity networks - annually.**



# Minenergo

**“branch reporting” system collects and processes data on manufacture of much more types of oil products, than it is done according to the Federal Plan of Statistical Works.**

A decorative graphic on the left side of the slide, resembling a spiral-bound notebook. It features a vertical dark blue spine with a silver spiral binding. The pages are represented by overlapping, semi-transparent blue and green rectangular strips that fan out from the spine.

Thank you!