

EIA Electric Power Data Systems Access and Help Links

Link to the Web Data Entry System

(Double click on the link below to access.)

<https://signon.eia.doe.gov/ssoserver/login>

Click on the link below for help instructions:

(Double click on the link below to access.)

<https://signon.eia.doe.gov/ssoserver/help/faq.html>

EIA Single Sign On Screen

energy information administration
Welcome to the EIA Single Sign On Login System

EIA-767 Respondents: Due to budgetary constraints, the EIA-767 survey has been **suspended** by the Energy Information Administration.
All Internet Data Collection applications are unavailable from Saturday at 6:00pm until Sunday at 12:00am.



Userid: Enter User ID

Password: Enter Password

[Register for a Userid](#) | [Forgot your password?](#)

[Frequently Asked Questions](#) | [Security and Privacy Statement](#)

If you experience problems logging on, please call 202-586-8959 or send an email to the [User Services Center](#).

If you experience problems while in a coal or electricity survey form, please call 202-287-1333 or send an email to the [CNEAF Help Center](#).

User Notification

This is a Federal computer system and is the property of the United States Government. Users have no explicit or implicit expectation of privacy.

EIA Survey Menu

EIA Applications and Functions

New Jinitiator Plug in Roll-out January 23, 2007

We are upgrading the Electricity Internet Data Collection software. As a result you will need to install a newer version of the Jinitiator plug-in (version 1.3.1.25) on your PC before you can access the Electricity forms.

We recommend that you install the new plug-in prior to January 23 by accessing the link below. Your Internet access speed and the type of machine determine the time it takes to download the file and install the software.

If you choose not to install the plug-in prior to January 23, it will download automatically and prompt you to install on your PC when you access an Electricity form after logging in. You do not need to uninstall the older version of Jinitiator.

Jinitiator plug-in: https://elecfdc210g.eia.doe.gov/jinit_download.htm

This is a signed version of the software. Re-setting IE security options should not be necessary. **Windows Administrator privileges are required in order to install the Jinitiator plug-in.**

If you need more information, please access the following link:
<http://www.eia.doe.gov/cneaf/electricity/edc/ssofaqs.html#idc>

[EIA-423 Monthly Cost and Quality of Fuels for Electric Plants Report](#)

[EIA-860 Annual Electric Generator Report](#)

[EIA-906A Power Plant Report - Annual](#)

[EIA-906M Power Plant Report - Monthly](#)

Follow directions to install newer version of JInitiator.

Click on this line to advance to the main menu screen.

Form EIA-423 Main Menu

The screenshot shows the 'EIA-423 Data Collection System' window. The title bar includes 'Action Edit Help' and standard window controls. The main area is divided into three sections: the left section contains 'U.S. Department of Energy Energy Information Administration Form EIA-423 (2000)'; the center section contains the title 'Monthly Cost and Quality of Fuels For Electric Plants Report'; and the right section contains 'Form Approved OMB No. 1905-0129 Approval Expires 11/30/04'. Below this is the 'EIA-423 Main Access' section with input fields for 'Facility Code', 'Year', 'Month', and 'Facility Name', and a 'Closed' checkbox. At the bottom are 'EIA-423 Survey' and 'Cancel' buttons. A large light blue cloud-shaped callout on the right contains a 'Steps to Follow:' list. Four yellow, cyan, green, and orange callout boxes with arrows point to the Facility Code, Year, Month, and Survey buttons respectively.

EIA-423 Main Access

Facility Code: Year: Month:

Facility Name:

Closed:

EIA-423 Survey **Cancel**

Steps to Follow:

- Enter Facility Code in the indicated Box and press the TAB key on your Keyboard. The Facility Name will appear automatically.
- Enter 4-digit year and press the TAB key on your Keyboard.
- Insert the numeric month in the field, such as 3 for March. Use the TAB Key to move to the next field, which will automatically fill in the month (March) in Blue color. You will only have access to the months that are open for data entry. You will not be able to access months for which data entry is closed. If you still need to enter data for those months, please contact the EIA-423 survey manager, Rebecca A. McNerney, at (202) 287-1913.
- Next, click on the EIA-423 Survey button. This will take you to the next screen.

Instructions for EIA 423 Monthly Data – Part I

Oracle Developer Forms Runtime - Web
 EIA-423 Monthly Cost and Quality of Fuels for Electric Plants

Action Edit Help

Demographic Data Block

Information in this block is already populated.

Data Accepted? \$UR

Monthly Data Error Log Notes

U.S. Department of Energy
 Energy Information Administration
 Form EIA-423

Monthly Cost and Quality of Fuels For Electric Plants Report

Form Approved
 OMB No. 1905-0129
 Approval Expires 11/30/07

Reporting Period: 11 2006

Plant 54556

Contact

First Name: Last Name: Plant

Title Operator Name/ID

Phone Ext. Fax Plant Site Address

Email Change Contact

Address City ST Zip - Plant City/State/Zip

Supervisor

First Name: Last Name: Submission Status/Date:

Title

Phone Ext. Log. Date:

Email Logged In By:

EIA Only

Combined Heat and Power Producer (CHP)

Next Month Prior Month

Activity: Fuel Supplier

Qty. Received	Average Quality (As Received)		Fuel Cost - Plant Purchase Price (cents per million Btu to nearest 0.1 cent)
	Sulfur Content	Ash Content	
Coal: Tons	Btu Content		
Oil: Barrels	Coal:MMBTUper B		
Gas: Thousands of cuft	Oil: MMBtu per B	01%	
	Gas: MMBTU per Thousand cuft	(nearest 0.1%)	

COAL MINES ON

Purch. Type Expiration Dt (MM/YYYY) Fuel Type Type State Cov

Please g s tab abo

Click here if there is a tolling agreement.

Click here to enter data for the next month.

Data in this block should be reviewed. If there is a change in contact name or phone number, etc. please modify accordingly. Please remember that contact information is mandatory.

This box will be checked if the plant you are reporting for is a combined heat and power (CHP) facility.

If no fuel was purchased for this particular month, click here.

10:30 AM

Instructions for EIA 423 Monthly Data – Part II

Click on this button after you are done entering the data. This submits the survey to EIA. If there are no potential errors, your data will be automatically accepted. If errors are detected, the error log will appear.

Click on this button to print.

Enter the month and the year the contract expires. Example 03/2004. Leave it blank for SPOT purchases.

Double click on the box to bring up the mine types and choose 'S' for surface; 'U' for Underground or 'SU' or 'US' for a blend of Underground and Surface coal.

Use TAB key to move to the next field.

Double click on the box to bring up county code list and select the proper code. Enter '999' for an unknown county.

Double click on the box to bring up the State code list and select proper state. For imported coal use the following: AS - Australia; CN - Canada; CL - Columbia; UK - United Kingdom; RS - Russia; VZ - Venezuela; PL - Poland and ID - Indonesia.

Double click on the box to bring up the purchase type list and select the proper type. Select C, NC, or S for coal and petroleum. Select F, S, or I for gas.

Double click on the box to bring up the energy source code list and select the fuel type from that list.

Type	State	County	Fuel Supplier	Qty. Received	Btu Content	Plant Purchase Price

Instructions for EIA 423 Monthly Data – Part III

Click on this button to save the information at any point.

Click on this button to delete a record.

Click here to enter any comments.

Enter the total quantity of fuel received; Coal in Tons; Oil in Barrels; and Gas in thousands of Cu Ft. (MCF)

Enter the name of the company, broker, mine, pipeline, distributor or producer, whichever is applicable.

Some information like Purchase Type, Expiration Date, Fuel Type and Supplier are carried over from previous months. If you see any record which is not applicable to the purchase of this particular month, delete that record. In order to add a new record go to the end of the last record and press ENTER.

Enter the cost of the fuel purchased in cents/MMBtu (to nearest 0.1 cents).

Enter ash content (show to nearest 0.1%) for all fuels except Gas.

Enter sulfur content (show to nearest 0.01%) for all fuels except Gas.

**Enter the average Btu content for the fuel:
Coal: To be reported in MMBtu/Ton.
Oil: To be reported in MMBtu/Barrel.
Gas: To be reported in MMBtu/MCF (Show to nearest 0.01 MMBtu.)**

Qty. Received	Average Quality (As Received)			Fuel Cost
	Btu Content	Sulfur Content	Ash Content	
Coal: Tons	Coal: MMBtu per Ton	Content	Content	Plant Purchase Price
Oil: Barrels	Oil: MMBtu per Barrel	(nearest .01%)	(nearest .01%)	(cents per million Btu to nearest 0.1 cent)
Gas: Thousands of cuft	Gas: MMBtu per Thousand cuft			

Error-Log Review

Error Log

Data Accepted? F423ADMIN 01-12-2007 02:45 F SUBMIT

Monthly Data Error Log Notes

U.S. Department of Energy
Energy Information Administration
Form EIA-423 (2005)

Monthly Cost and Quality of Fuels For Electric Plants Report

Form Approved
OMB No. 1905-0129
Approval Expires 11/30/07

Run EIA-423... Next Month Prior Month

Reporting Period: 11 2006
Report For: Contra Costa 228

Purchase Type	Fuel Type	Error Number & Description	Low	High	Override
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

Click here if you want to rerun the edits from this page. Otherwise the edits will be run when you click on "Submit" on the Monthly Data Screen.

This data entry system has built-in edit checks. Questionable entries will appear on this error log screen with an indication of why they are not passing the edit. If the entry is correct as is, please provide an explanation by clicking on the override box. Otherwise, go back to the key-in screen (via the Monthly Data tab at the top) and make the necessary corrections.

If you do not have any errors this page will be blank.

ERRORS

Start 3 Microsoft O... 6 Internet E... Microsoft Access Microsoft Excel... Tutorial021620... Doc1.doc - Micr... 1:58 PM

