



Entering Data into Updated QAR IDIS

Updated 11/10/2014



**AN INDUSTRY LEADER IN COAL PROFICIENCY TESTING
PROGRAMS & COAL REFERENCE MATERIAL PRODUCTION**

At Quality Assurance Resources, LLC we have the experience, expertise and resources you need to equip your laboratory with the quality assurance tools necessary to benchmark performance of other high quality labs, to identify needs and facilitate corrective action in a continual improvement program, thereby providing additional quality assurance to current and potential clients.

**ASSESSING LABORATORY PERFORMANCE
THROUGH PROFICIENCY TESTING**

We currently operate two Proficiency Testing Programs, 60 Mesh and 4 Mesh. Additional programs are planned and we welcome the opportunity to develop and administer custom programs and services for specific laboratory groups. Call us or email for more information on how we may assist you today!

As you may have seen we have recently updated our website.

New Web Site

HOME PROGRAMS PRODUCTS RESOURCES CONTACT US

DIS LOG-IN
INFORMATION
DIRECT LOG-IN



QAR
COAL REFERENCE MATERIAL
CRM-10 Anthracite

SULFUR %
0.057

VOLATILE %
(3.83 ± 1.30)

ASH %
8.02 ± 0.15

QUALITY ASSURANCE RESOURCES, LLC
8555 RIVER KING DRIVE
FREEBURG, IL 62243
1-815-239-3535

LOT No.
13158

COAL REFERENCE MATERIAL
CRM-10 Anthracite

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(3.83 ± 1.30)

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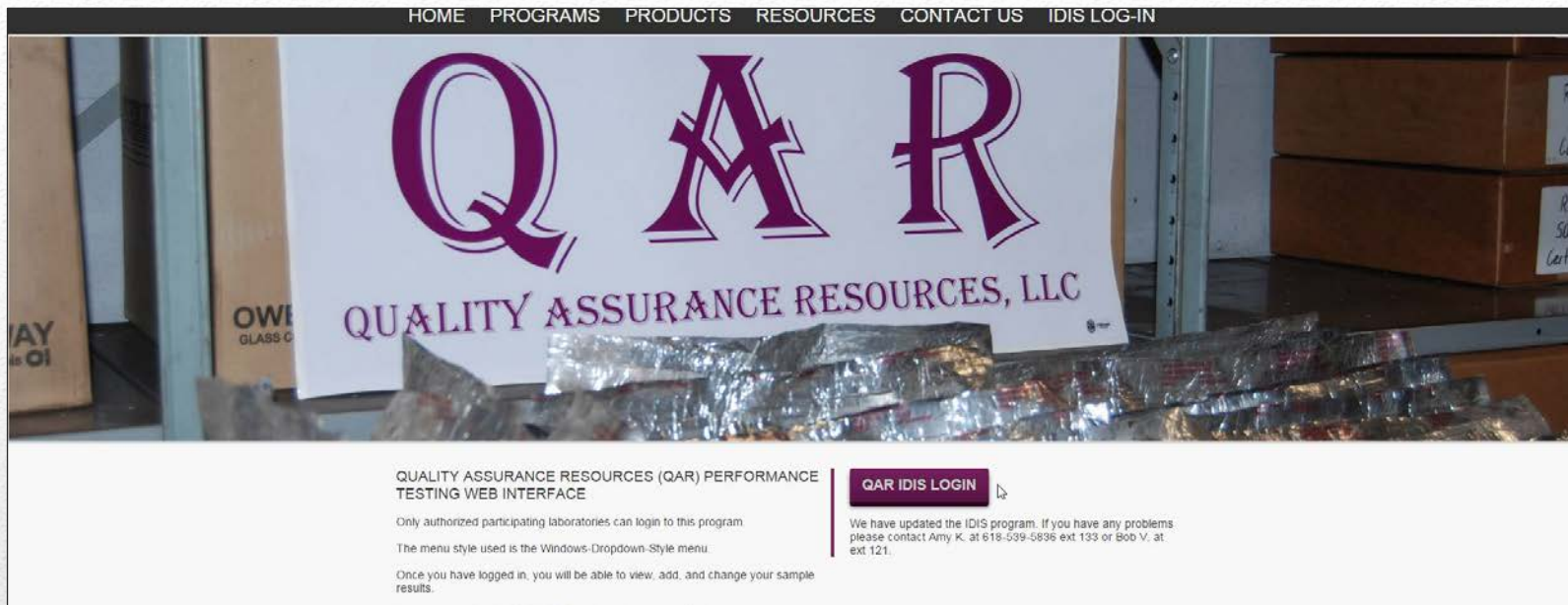
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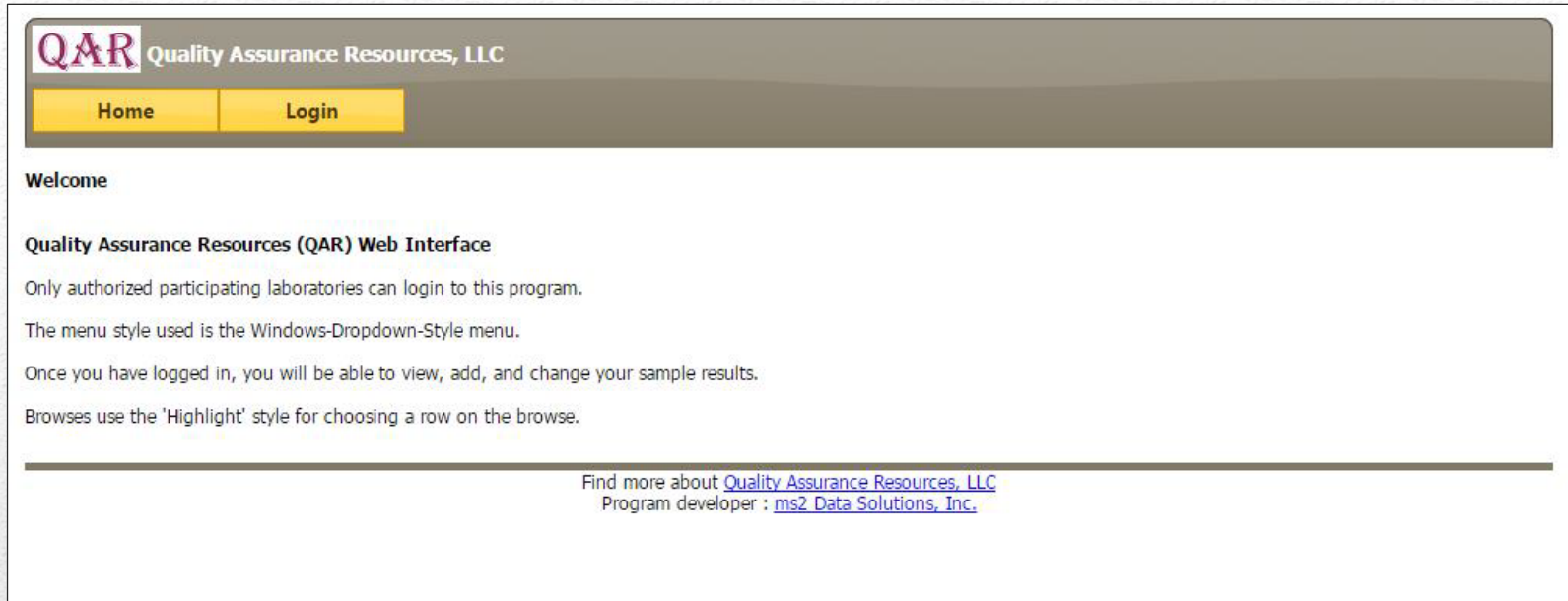
There are now two options to Log-In to IDIS. You can go to the information page or go directly to the Log-In.

Log in options



From the information page you can click on the QAR IDIS LOGIN button. Please be aware that if you have a bookmark to the previous version of the Login it will not work. You will need to create a new bookmark for the new Login.

Information page



The updated Log-In has a new look but functions much in the same way as the previous version. It is also compatible with newer browsers.

New look

QAR Quality Assurance Resources, LLC

Home

Login

Login:

Password:

Lab Id:

Sample Id:

Remember me

✓ Login

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Program developer : [ms2 Data Solutions, Inc.](#)

You will use your same Login, Password, and Lab Id as before

Login

Quality Assurance Resources (QAR) Web Interface

The menu style used is the Windows-Dropdown-Style menu.

Once you have logged in, you will be able to view, add, and change your sample results.

Browsers use the 'Highlight' style for choosing a row on the browse.

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Session Expires In:
0:14:52

The tabs have not changed, just the look.

7

QAR Quality Assurance Resources, LLC

Home Reports BrowseAnalysis Browse Parameters Change PW Logout

Select Analysis Group
Download Analysis Input Form
Upload XL File

Welcome

Quality Assurance Resources (QAR) Web

Only authorized participating laboratories can login to this program.

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Session Expires In:
0:14:14

To enter data, select the “BrowseAnalysis” tab. You can either download a new Analysis Input form or upload your Excel file.

Data Entry

5	If you change a method at a later date, you can make changes prior to saving data upload sheet.								
6	Note3:	Any parameter with Run1 or Run2 value zero or blank will be considered as NOT analyzed and will get rejected.							
7	To accept zero value, enter 1 in Zero Flag column.								
8	Analysis Group Id	Parameter Id	Parameter Name	Unit	Run-1 Value	Run-2 Value	Zero Result Flag	Method Code	Analysis Date
9	1	1	Moisture	%					
10	1	10	Ash	%					
11	1	15	Sulfur, Total	%					
12	1	25	Volatile Matter	%					
13	1	20	BTU	BTU/lb					
14	1	21	Moist. Ash Free BTU	BTU/lb					
15	1	40	Carbon	%					
16	1	41	Hydrogen	%					
17	1	42	Nitrogen	%					
18	1	16	Sulfur, Pyritic	%					
19	1	17	Sulfur, Sulfate	%					
20	1	18	Sulfur, Organic	%					
21	1	28	Free Swelling Index	FSI					
22	1	51	Chlorine	µg/g					

Please note that the form has also been updated. There is now a place for “Analysis Date”. Please fill this in.

Excel Form

QAR

Quality Assurance Resources, LLC

Home

Reports

BrowseAnalysis

Browse Parameters

Change PW

Logout

Select Analysis Group

Dnload Analysis Input Form

Upload XL File

Welcome

Quality Assurance Resources (QAR) Web

Only authorized participating laboratories can login to this program.

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Session Expires In:
0:12:11

Once you have filled in the Excel file with the correct data you can now upload the file to IDIS. Select BrowseAnalysis > Upload XL File

Upload

The screenshot shows the QAR Quality Assurance Resources, LLC web application. At the top is a navigation bar with links: Home, Reports, BrowseAnalysis, Browse Parameters, Change PW, and Logout. Below this is the 'Upload XL File' section, which has a 'General' tab. Under the 'General' tab, there is a label 'Analysis Result XL File:' followed by a yellow button labeled '+ Add File'. A mouse cursor is pointing at the '+ Add File' button. Below the main content area are two buttons: 'OK' and 'Cancel'. At the bottom of the page, there is a footer with the text 'Find more about [Quality Assurance Resources, LLC](#)' and 'Program developer : [ms2 Data Solutions, Inc.](#)'. On the right side of the footer, there is a red text indicating 'Session Expires In: 0:14:58'.

Select Add File and choose the file you want to upload

Adding a file

Quality Assurance Resources, LLC

Home Reports BrowseAnalysis Browse Parameters Change PW Logout

Upload XL File

General

Analysis Result XL File: + Add File ▶ Start 🗑 Clear

web-SI_FORM-QAR-60-11-2014.xls	39 KB	Waiting
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✓ OK ⌕ Cancel

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Session Expires In:
0:14:41

Once the file is selected it will show as above. Select Start to upload the file.

QAR Quality Assurance Resources, LLC

Home Reports BrowseAnalysis Browse Parameters Change PW Logout

Upload XL File

General

Analysis Result XL File: web-SI_FORM-QAR-60-11-2014.xls 39 KB Uploaded

OK Cancel

Click on this to Save the form

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Session Expires In:
0:14:56

Once the file is uploaded hit Ok.

Finalizing Upload

Home
Reports
BrowseAnalysis
Browse Parameters
Change PW
Logout

Results of: QAR-60-11-2014
Number of parameter results uploaded is 3

Parameter	MUnit	Run1	Run2	Zero Flag	Method	Analysis Date	
Moisture	%	1.10	1.20		D7582	2014/11/10	
Ash	%	6.87	6.88		D7582	2014/11/10	
Volatile Matter	%	2.33	2.34		D7582	2014/11/10	

Change
 Close

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Session Expires In:
0:14:58

The data will be displayed. You can make changes or hit Close.

Review of Data

QAR Quality Assurance Resources, LLC

Home Reports BrowseAnalysis Browse Parameters Change PW Logout

Select Analysis Group
Dnload Analysis Input Form
Upload XL File

Welcome

Quality Assurance Resources (QAR) Web

Only authorized participating laboratories can login to this program.

The menu style used is the Windows-Dropdown-Style menu.

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Session Expires In:
0:14:50

To finalized Data entry select BrowseAnalysis > Select Analysis Group

Finalizing Data

QAR Quality Assurance Resources, LLC

Home Reports BrowseAnalysis Browse Parameters Change PW Logout

Analysis Group for: QAR-60-11-2014

General **Submit All Analysis for This Sample**

Analysis Group: 60 Mesh Proximate-Ultimate Dry Basis ▼


✓ OK ⌀ Cancel

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Session Expires In:
0:14:54

You can view the data again if desired. To finalize the data entry Select Submit All Analysis for This Sample

Submit

 Quality Assurance Resources, LLC

Home

Reports

BrowseAnalysis

Browse Parameters

Change PW

Logout

Analysis Group for: QAR-60-11-2014

General

Submit All Analysis for This Sample

Click Here:-->

Submit All

✓ OK

✗ Cancel

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Session Expires In:
0:14:58

Simply select Submit All

Submit

The screenshot shows the QAR web application interface. At the top, there is a header with the QAR logo and the text "Quality Assurance Resources, LLC". Below the header is a navigation bar with buttons for "Home", "Reports", "BrowseAnalysis", "Browse Parameters", "Change PW", and "Logout". The main content area displays a confirmation message: "Once you submit analysis data, you can not change them. Are you sure you want to Submit now?". Below this message are two buttons: "✓ Yes" and "⊘ No". At the bottom of the page, there is a footer with the text "Find more about [Quality Assurance Resources, LLC](#)" and "Program developer : [ms2 Data Solutions, Inc.](#)". On the right side of the footer, there is a red text indicating "Session Expires In 0:14:57".

It will ask you one final time if you are sure you want to submit the data. After you select Yes you will be logged out. You can log back in to view your data.

Submit

QAR Quality Assurance Resources, LLC

Home Reports BrowseAnalysis Browse Parameters Change PW Logout

Analysis Group for: QAR-60-11-2014

General Results have been submitted for this sample

Analysis Group: 60 Mesh Proximate-Ultimate Dry Basis ▾

✓ OK ⌕ Cancel

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Session Expires In:
0:14:55

If you go back to the Browse Analysis Tab you will see that the Results have been submitted for this sample.

Checking Results

If you have any problem entering data, please contact
Robert Veto @ 618-539-5836 ext 121 or Amy Knop @
618-539-5836 ext 133