

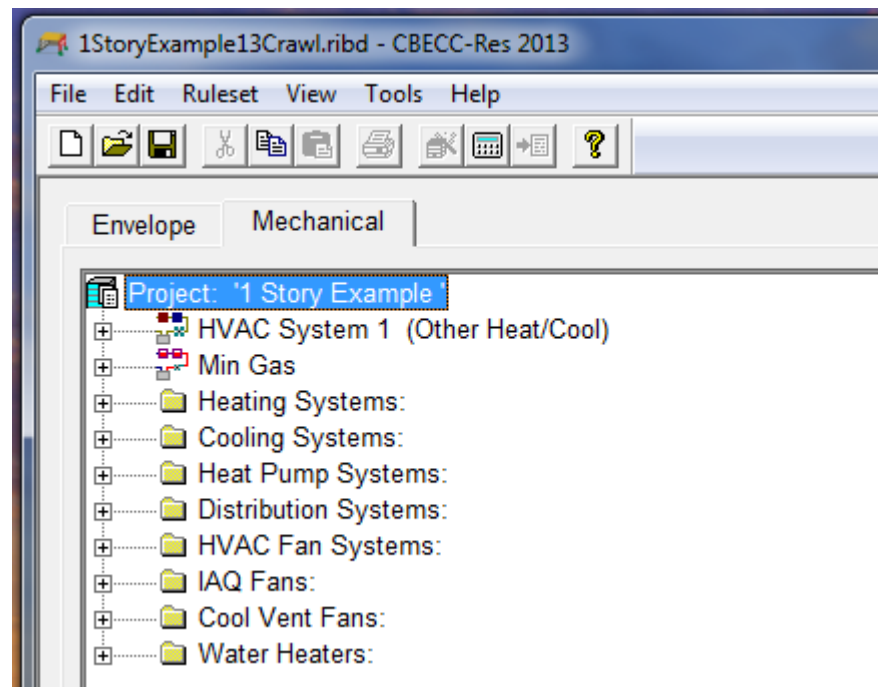
2013 Energy Calculation Uploads for CBECC software users

Instructions to generate the correct
file and upload to the registry

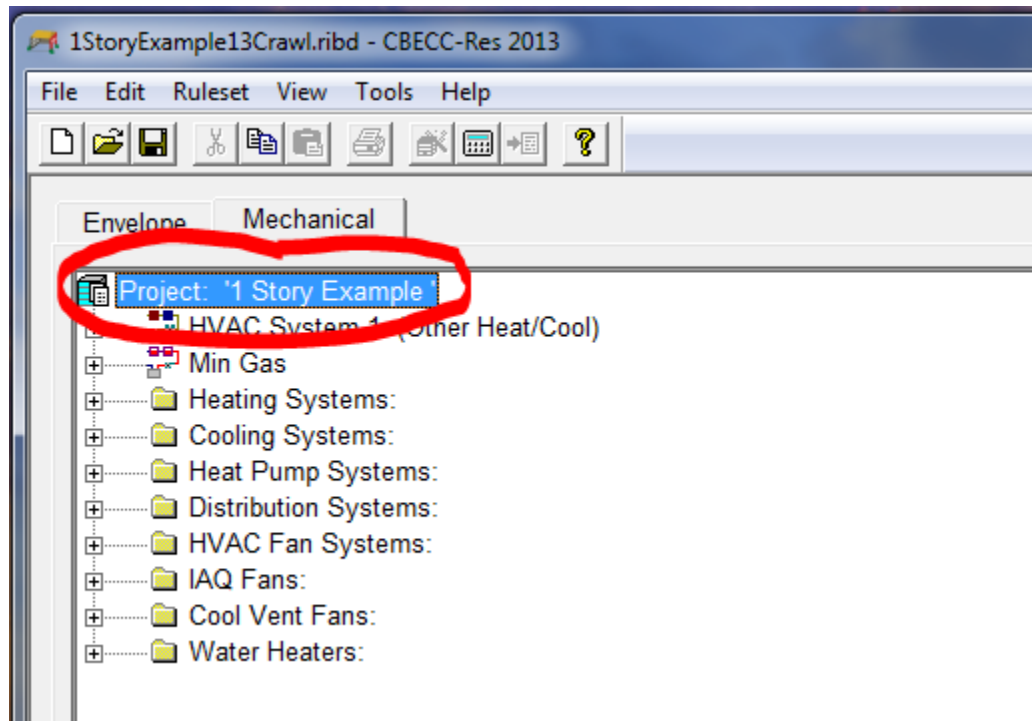
Instructions from CBECC

- Are not that helpful in this case
- http://www.bwilcox.com/BEES/docs/CBECC-Res_FAQs_05-07-2014.pdf
- **4. Is the file needed for uploading a project to HERS generated any time I run an input file? If not, what do I need to do so that I do not have to re-run a job to get this file?**
- No, the file is not always generated. Once you are ready to move forward with a job (send a draft of the CF1R to the client, for example), you should check the two boxes shown below for the PDF and Full (XML) under the Analysis tab. This will produce a CF1R with the “not registered” watermark and create the file “[filename] - AnalysisResults-BEES.xml” that will be needed to register the program. You will find the file in the projects folder.
- This information does not tell you much.

First open the project in CBECC



Double Click on the Project Name



Submenu

1StoryExample13Crawl - Rev 13, Crawl Space

Project | Analysis | Building | Dwelling Units | Lighting | Appliances | IAQ | Cool Vent | People | CAHP

Project Name: 1 Story Example

Building Address: 1516 Ninth St

City, State: Sacramento, CA

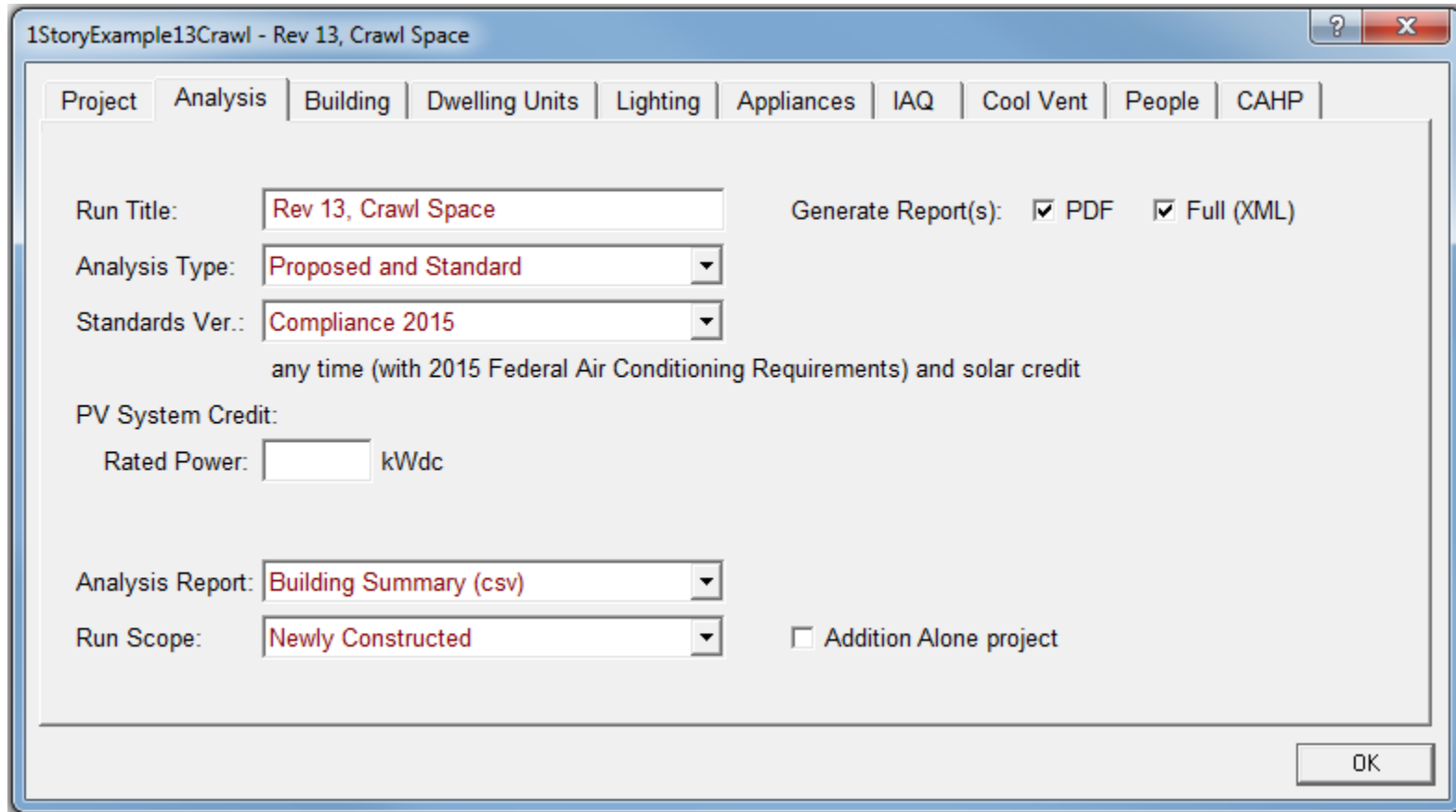
Zip Code: 95814

Climate Zone: CZ12 (Sacramento) ▼

Creation: 12:04, Wed, May 07, 2014 Last Mod: 15:47, Fri, May 30, 2014

OK

Click the Analysis Tab



1StoryExample13Crawl - Rev 13, Crawl Space

Project | **Analysis** | Building | Dwelling Units | Lighting | Appliances | IAQ | Cool Vent | People | CAHP

Run Title: Generate Report(s): PDF Full (XML)

Analysis Type:

Standards Ver.:
any time (with 2015 Federal Air Conditioning Requirements) and solar credit

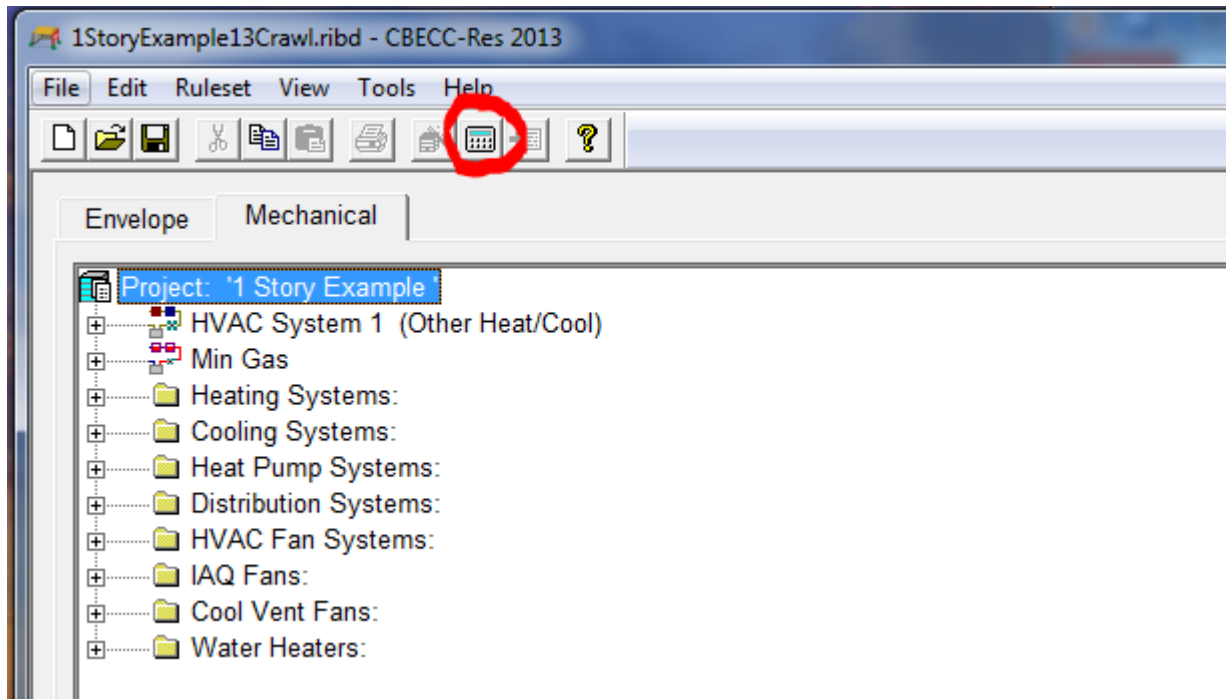
PV System Credit:
Rated Power: kWdc

Analysis Report:

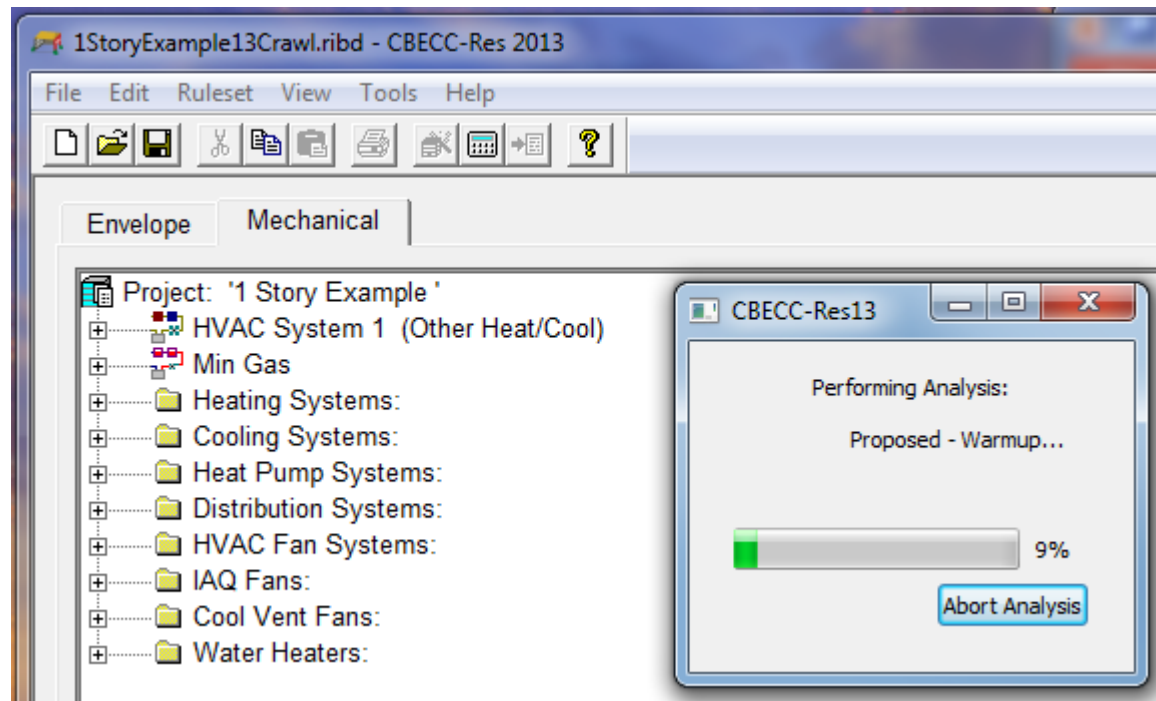
Run Scope: Addition Alone project

OK

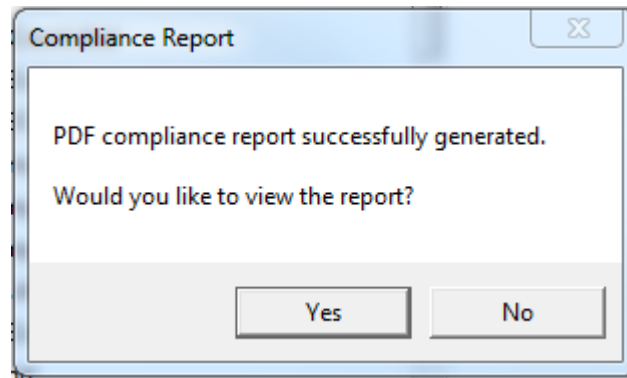
Perform Analysis



Analysis will run



View the Report



The File Needs to Pass

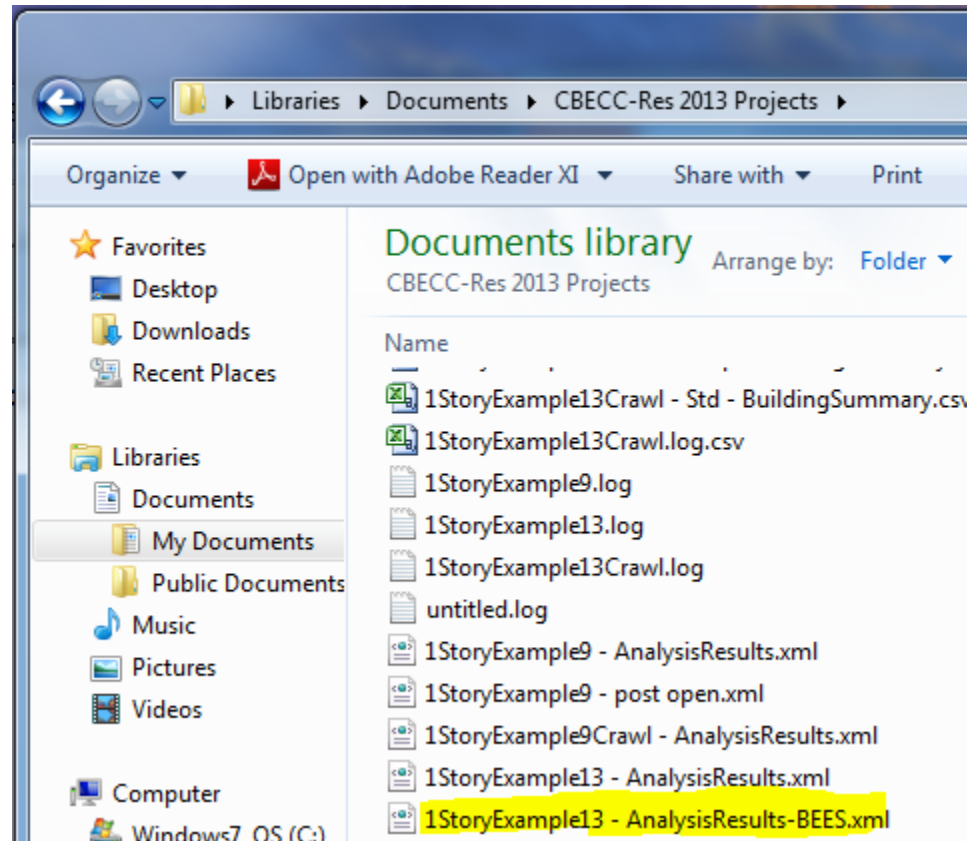
1StoryExample13Crawl - Rev 13, Crawl Space

Energy Use Details | Summary

End Use	Standard Design Site (kWh)	Standard Design Site (therms)	Standard Design (kTDV/ft ² -yr)	Proposed Design Site (kWh)	Proposed Design Site (therms)	Proposed Design (kTDV/ft ² -yr)	Compliance Margin (kTDV/ft ² -yr)
Space Heating	173	201.4	19.11	189	220.5	20.87	-1.76
Space Cooling	822		25.48	723		22.70	2.78
IAQ Ventilation	112		1.13	112		1.13	0.00
Other HVAC			0.00			0.00	0.00
Water Heating		181.4	13.86		191.5	14.63	-0.77
PV Credit						0.00	0.00
Compliance Total			59.58			59.33	0.25
Inside Lighting	1,045		11.16	1,045		11.16	Result: PASS
Appl. & Cooking	958	52.5	13.80	958	52.5	13.80	
Plug Loads	2,206		22.73	2,206		22.73	
Exterior	117		1.16	117		1.16	
TOTAL	5,432	435.3	108.43	5,350	464.6	108.18	

Done

Find the File



Log in at www.calcerts.com

Current Raters & Users Log in Here:
Login <input type="text"/>
Password <input type="password"/>
<input type="button" value="Login"/>
Forgot Login or Password? Click Here

**Instructional
Videos**
[\[Click Here\]](#)

Click the 2013 upload link

Welcome John Rater!

New 2013 Certificate Pricing!

[\[CLICK HERE\]](#) to download.

Not sure what to do?

[\[CLICK HERE\]](#) for our "How-To" video page!

2013 Code CF-1R Registration New!

If you would like to register your processed CF-1R XML Files, [\[CLICK HERE\]](#) to register.



Or use the menu bar

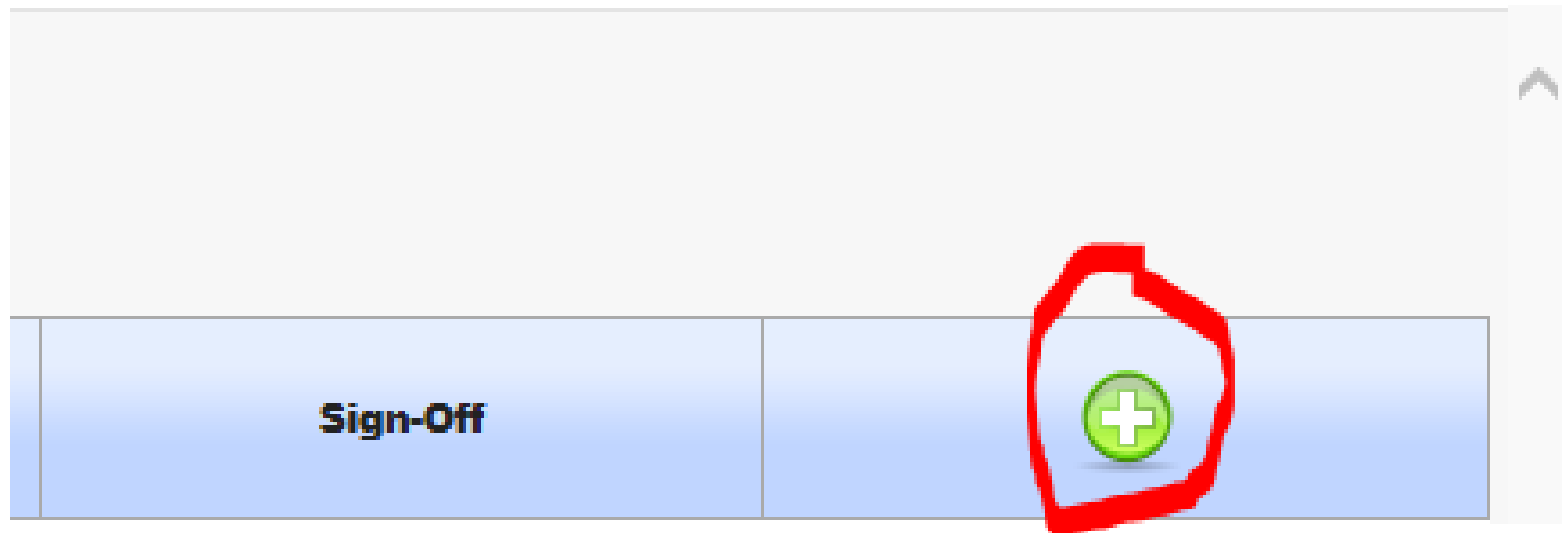
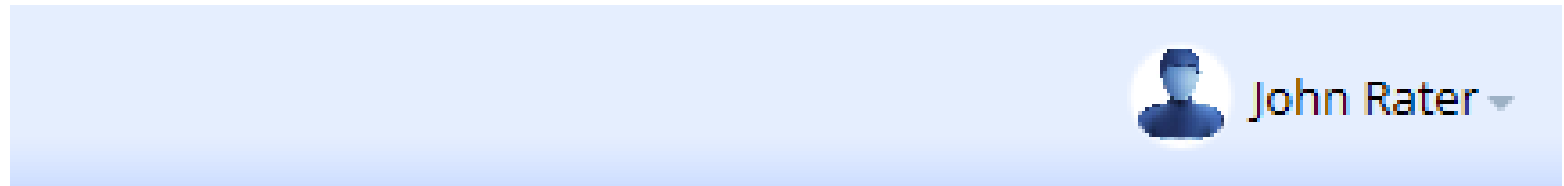
The image shows a screenshot of a web application's menu bar. The menu bar is a vertical list of light blue buttons with black borders. The items are: Public Home, Secure Home, Projects, CF-1R Registration, My Lists, View/Pay Invoice, User Admin, and Training Schedule. The 'CF-1R Registration' item is highlighted in blue, and a dropdown menu is open below it. The dropdown menu is a light blue box with a black border, containing three items: 'New Construction CF-1R Bin (2013)' (highlighted in yellow), 'New Construction CF-1R Bin', and 'Alterations / Changeouts'. To the right of the menu bar, a red horizontal line is visible, and below it, the text 'Welcome John Rater!' is displayed. The overall background is white.

Public Home	
Secure Home	
Projects	▶
CF-1R Registration	▶
My Lists	▶
View/Pay Invoice	
User Admin	
Training Schedule	

- **New Construction CF-1R Bin (2013)**
- ▶ New Construction CF-1R Bin
- ▶ Alterations / Changeouts

Welcome John Rater!

Click the add plan icon



Name plan and click create

New Plan (CF-1R)

Plan Name:

EnergyPro 6.2 upload 1 | X

OTHER PROVIDER REGISTRATION:

Check this box if this plan is being transferred from another HERS Provider:

This Plan File is from another HERS Provider.

Registration Number:

Must be in proper format. For example: 114-N0000105A

Create Plan

Click browse

Plan (CF-1R) Bin

Plan ID: 434420

CEC Registration #: 214-N0045980A-000000000-0000

Plan Name:

Energy Calculation File

Tests

System Names

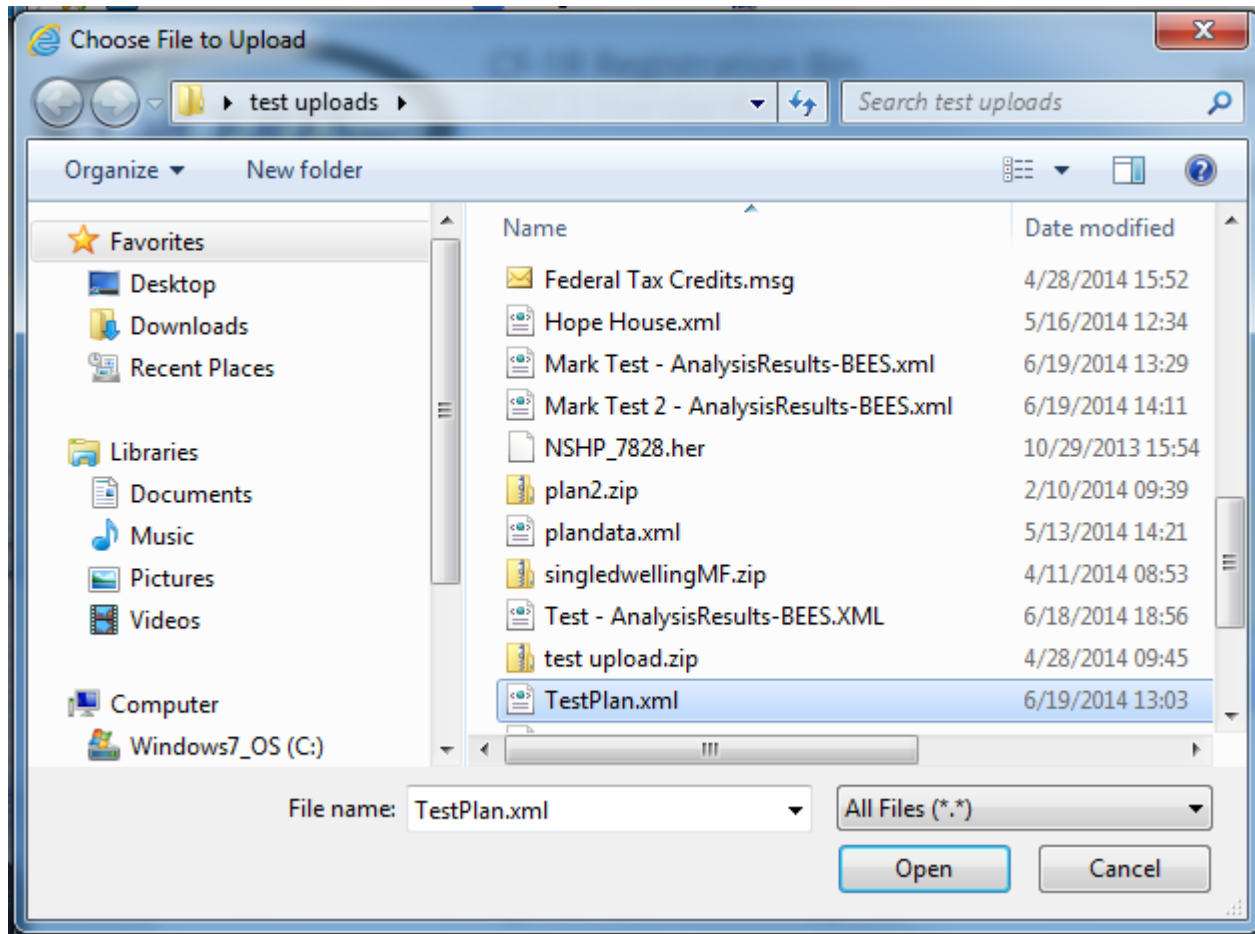
Sign Off

Browse...

Please select an Energy Calculation file to upload.

Save Changes

Choose file and click open



Click save changes


Plan (CF-1R) Bin

Plan ID:	434420
CEC Registration #:	214-N0045980A-000000000-0000
Plan Name:	<input type="text" value="EnergyPro 6.2 upload 1"/>

Please select an Energy Calculation file to upload.

Use sign off tab

Plan (CF-1R) Bin

Plan ID:	434420
CEC Registration #:	214-N0045980A-000000000-0000
Plan Name:	<input type="text" value="EnergyPro 6.2 upload 1"/>
DRAFT CF-1R Document:	

Energy Calculation File Tests System Names **Sign Off**

DOCUMENTATION AUTHOR

Documentation Author:	<input type="text" value="TBD"/>	<input type="button" value="v"/>
Documentation Author Company Name:	<input type="text" value="TBD"/>	<input type="button" value="v"/>
CEA/HERS Certification Identification:	<input type="text"/>	<i>If applicable</i>

Indicate responsible parties and click save changes

DOCUMENTATION AUTHOR

Documentation Author:

Documentation Author Company Name:

CEA/HERS Certification Identification: *If applicable*

RESPONSIBLE DESIGNER

Responsible Designer Name:

Responsible Designer Company Name:

Designer's License:
Required before PDF can be signed.

Aprove PDF

PDF DOCUMENT SIGN OFF

DRAFT CF-1R PDF



As the Documentation Author, please review the above PDF file. If the file is accurate and you wish to create an FINAL AND OFFICAL CF-1R, please check the box below and click the APPROVE PDF Button.

I, John Rater, APPROVE the above PDF file.

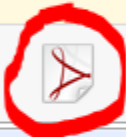
APPROVE PDF

Save Changes

Download PDF

Plan (CF-1R) Bin

Plan ID:	434420
CEC Registration #:	214-N0045980A-000000000-0000
Plan Name:	EnergyPro 6.2 upload 1

DRAFT CF-1R Document: 

Energy Calculation File Tests System Names Sign Off

Energy Calculation File EXISTS

If you wish to replace the current file, select one here:

Browse...