

NEUP Nuclear Energy University Programs
U.S. Department of Energy

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Welcome to the Nuclear Energy University Programs (N information management page.

To submit an application, click on the "Proposal" tab at the top of the page, and t navigation menu on the left hand side of the page. Create an application by clicking

To register for the NEUP Reviewer Database, select "My Information" from the

Quarterly Reports are due on a fiscal year basis. The following table gives the quarterly performance period and the report due date.

Quarter	Period Covered by the Quarterly Report	Report Due Date
1 st (Q1)	October 1 st through December 31 st	January 30 th
2 nd (Q2)	January 1 st through March 31 st	April 30 th
3 rd (Q3)	April 1 st through June 30 th	July 30 th
4 th (Q4)	July 1 st through September 30 th	October 30 th

Filters

-- No Call Filter -- | -- No Area Filter -- | -- No Scope Filter -- | -- No Proposal Filter -- | -- No Tracking ID Filter -- | -- No Year Filter --

-- No Quarter Filter -- | -- No Selection -- | Show only my reports

Select Quarterly Report | Select the quarter you are reporting on. In this case, Q1

ID	Tracking ID	Title	Quarter	Status
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Filters

-- No Call Filter -- -- No Area Filter-- -- No Scope Filter-- 677 CFP-10-68 2012
 Q1 -- No Selection -- Show only my reports

Select Quarterly Report

Drag a column header and drop it here to group by that column

Refresh |

ID	Tracking ID	Title	Quarter	Status
Report: 677	CFP-10-68		2012_Q1	Working

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Print

Quarterly Progress Report

Project Title: Irradiation Accelerated Conversion of Reactor Core Materials
 Covering Period: 2012_Q1
 Date of Report: Thursday, December 22, 2011
 Recipient: Name: University of [redacted]
 Street: [redacted]
 City: [redacted]
 State: [redacted]
 Zip: [redacted]
 Contract Number: [redacted]
 Project Number: 10-677
 Principal Investigator: [redacted]
 Collaborators: [redacted]

Prior Quarters Status

Prior Quarter's status

This area of the report will be populated with what was entered last quarter. There is now way of editing this area of the report.

Task	Status	Issues/Concerns	Corrective Action Plan
[redacted]	[redacted]	none	none

Current Status

Instructions

NEW* The **Import last quarter status** button, located above the table, will **Import** the information from the **previous quarter** into the Current Status.

The Current Status is the project status only and not for scientific information. To enter in a new task status do the following:

1. Click on the **'Add New Task'** button located at the bottom of the table
2. Enter a short task description next to Task
3. Provide a brief status
4. Provide any issues/concerns
5. Provide a corrective action plan for the current task
6. Click the **'Save task'** link at the bottom of the form

Please read these instructions before you begin adding tasks. If you follow the instructions, it should save you time and frustration. Notice a sample report link that serves as a guideline for your pdf report, if you choose to upload one.

IMPORTANT you must click on the **'Save task'** link for your work to be saved.

Hints

- To **copy and paste** text only into the report do the following:
 1. Copy the desired Text
 2. Click inside the desired box
 3. Press 'Ctrl' and 'V' at the same time
 4. Allow the system to 'clean' the content you are pasting
- For the benefit of your TPOC, please upload important scientific information in a **PDF or Word file** in the 'Patents/Publications/Presentations/Reports' section below the 'Current Status' section
- [Sample Report](#)

Import last quarter status

Task	Status	Issues/Concerns	Corrective Action Plan	Action
2a Fabrication of the dedicated beamline for IAC experiments - sample design	Hardness measurements on the formed samples agree with calculated cold-work percentages. Attempts to achieve a surface finish with the desired roughness continue. Electropolishing alone has been ruled-out as a solution. LET calculations have found 1.1 MeV deposited into the water per proton. This value is much higher than LET for electrons, so the difference will be offset by using a very low current on the proton beam. The high temperature stress tests were promising, showing that all 9 samples tested with thicknesses between 32 and 36 µm burst above 3000 psi. The variability of burst pressure is 9% for samples with the same thickness. This could be attributed to error in measurement or inconsistency in the sample manufacture.	none	none	Edit Delete
2b Fabrication of the	The beamline is currently 100% complete. Development for seals to provide a high vacuum is	none	none	Edit Delete

Edit Task: 2880

Task: **2a Fabrication of the dedicated beamline for**

Status: **Hardness measurements on the formed samples agree with calculated cold-work percentages. Attempts to achieve a surface finish with the desired roughness continue. Electropolishing alone has been ruled-out as a solution. LET calculations have found 1.1 MeV**

Issues/Concerns: none

Corrective Action Plan: none

Select Update or in case of a new task, save task.

Please identify a task that you are working on. A short title will suffice.

This is the status of the task you are working on. Include enough detail for your TPOC to follow what you are doing. If you choose to cut and paste, allow website to "clean" text for editing materials. Do not paste formulas or tables. Upload as a report in Reports area.

Please identify any issues/concerns you are having with the identified task. Identify if the issue will cause significant delays.

Please identify any actions you are taking to correct the problem or

Update Cancel

Samples and flanges will be ordered and testing of the sample design will begin. Since the sample surfaces are very important, we will do extensive work with rollshin

Patents/Publications/Presentations/Reports

Please list any publication, presentation, patent, or report during the current quarter. Please note that quarterly reports should be labeled as reports. Please

- Select the Type of document it is (publication, report, etc.)
- Complete Title of the presentation, publication, Patent, etc.
- Actual date given (Date should fall between the start and end of quarter being reported)
- Complete name of conference or journal (include city if conference, include volume and page numbers for publications)
- Authors (Select the Main Author, then any supporting authors as well)
- Upload file
- Please upload a current version of your Quad Chart. [Template](#)

Attach new file

Type: -- Select Type -- **Select the type of attachment.**

Title: **Please include the Full Title**

Date: **This is the date of the publication, presentation, etc. This should be during the quarter being reported**

To Whom: **Full name of conference, journal, etc.**

Main Author: First Name Middle Name Last Name

Additional Authors: First Name Middle Name Last Name

Attachment:

Milestone Description	Start Date	End Date	Progress	Priority	Category
2. Beamline construction and					
3a. Conduct proton irradiation water					
3b. Conduct test proton irradiation 100°C water					
4a. Build corrosion cell for beta experiments	9/30/2011	2/28/2012	100	Major	

Milestones

Instructions
NEW The **Import last quarter milestones** button, located above the table, will **Import** the information from the **previous quarter** into the current report. For all other milestones, use the **blank row** at the bottom of the table and click the **Add** button when finished.

[Import last quarter milestones](#)

Milestone Description	Planned Completion Date	Actual Completion Date	Percent Complete	Type	Major Milestone Comments	Action
(1) Review milestones (2011-12) 7/10/12	6/30/2012		10	Major		Edit Delete
(2) Review milestones (2011-12) 8/10/12	6/30/2012		50	Major		Edit Delete
(3) Review milestones (2011-12) 9/10/12	9/30/2012		20	Major		Edit Delete
(4) Review milestones (2011-12) 10/10/12	9/30/2012		75	Major		Edit Delete
(5) Review milestones (2011-12) 11/10/12	9/30/2012		90	Major		Edit Delete
(6) Review milestones (2011-12) 12/10/12	6/30/2012		20	Major		Edit Delete
(7) Review milestones (2011-12) 1/10/13	6/30/2012		10	Major		Edit Delete
(8) Review milestones (2011-12) 2/10/13	9/30/2012		20	Major		Edit Delete
(9) Review milestones (2011-12) 3/10/13	9/30/2012		20	Major		Edit Delete
(10) Review milestones (2011-12) 4/10/13	9/30/2012		20	Major		Edit Delete

→ Add new milestone

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Overall Percent Complete 40%

This is new. Federal Managers want to know the overall status of the project. Please give your best estimate. This is required.

Click to edit the status of the milestones. Don't forget to save each milestone individually by clicking the save link at the bottom left of

Budget Data

Instructions
 Please enter cost for this quarter only

Budget	FY 2011	FY 2012	FY 2013	Total
Approved:	\$1,000,000.00	\$1,000,000.00	\$400,000.00	\$1,400,000.00
Actual:	\$1,000,000.00	\$1,000,000.00		\$2,000,000.00

Spending Plan
 Adjust Spending Plan Information and Enter Quarters Actual Cost

Total Awarded: \$1,400,000.00

ID	YearDisplay	Planned Amount \$	Cumulative Amount	Actual Spending	Cumulative YTD	Remaining Funds	Percent Spent
1	Year 1 Q1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$1,300,000.00	5.42 %
2	Year 1 Q2	\$100,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,200,000.00	15.09 %
3	Year 1 Q3	\$100,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$1,100,000.00	27.70 %
4	Year 1 Q4	\$100,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$700,000.00	38.02 %
5	Year 2 Q1	\$100,000.00	\$500,000.00	\$144,607.00	\$544,607.00	\$855,393.00	50.26 %
6	Year 2 Q2	\$97,270.00	\$597,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %
7	Year 2 Q3	\$100,000.00	\$697,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %
8	Year 2 Q4	\$100,000.00	\$797,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %
9	Year 3 Q1	\$100,000.00	\$897,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %
10	Year 3 Q2	\$100,000.00	\$997,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %
11	Year 3 Q3	\$100,000.00	\$1,097,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %
12	Year 3 Q4	\$100,000.00	\$1,197,270.00	\$0.00	\$544,607.00	\$1,052,693.00	50.26 %

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This area of the report has been changed. In the box the arrow points at, you enter the last quarter's actual cost. This should be consistent with what your university has invoiced INL during that quarter only.

A spend plan needs to be updated as needed to reflect an accurate estimate of expected expenditures. This is also mandatory.

When finished, click the "Save and Submit" button at the bottom.