

# HE PI Reports

A HE PI Report will summarize the budget, current expenditures, encumbrances and cumulative expenditures for a project and/or an award. A PI Report can be run by project, award, department or Principal Investigator (PI).

## HE PI Report for a Project

1. Grants – Interactive Reports – HE PI Report
  - a. First time
    - i. Click Add a New Value
    - ii. Enter a run control (ex. he\_pi\_report) – an underscore can be used to make a space but do not use spaces or other special characters
    - iii. Click Add
  - b. All other times
    - i. Search for Run Control – select
2. Setup run control as follows

The screenshot displays the 'PI Report' interface. At the top, the 'Run Control ID' is set to 'he\_pi\_report'. There are links for 'Report Manager' and 'Process Monitor', and a 'Run' button. Below this, there are several configuration sections:

- Business Unit:** NDSU1 (with a search icon)
- As of Date:** 07/23/2012 (with a calendar icon)
- Type of Report:**  Sponsor Funding Report,  Cost Share Report,  Third Party Report
- Select one of the following 4 options below:**
  - 1: Award: [text input]
  - 2: Department: [text input]
  - 3: PI: [text input]
  - 4: Projects(Y/N): Y (dropdown) If Y selected, enter the projects in grid below.
- For Options 1, 2 & 3, please select options below:**
  - Active Statuses Only: No (dropdown)
  - Project detail options:  Summary Report Only,  Project Detail & Summary

Below the configuration is a grid titled '15 Projects Maximum'. The grid has columns for 'Project' and '1 of 1'. One project is listed: '1 FAR0019756' with a search icon and '+' and '-' buttons. Below the grid is a 'Refresh Grid - Remove all Project ids' button. At the bottom, there are two footnotes:

\* FYI - If department is chosen with Cost Share or Third Party reports, please keep in mind that all expenditures may not return if an award has multiple departments providing cost sharing.  
\*\* If multiple departments are providing cost sharing or have third party transactions posted, a separate report cost share or third party report will print for each.

At the very bottom, there are buttons for 'Save', 'Return to Search', 'Notify', 'Add', and 'Update/Display'.

3. Business Unit: NDSU1
4. As of Date: Current Date of End of month – this will determine which expenses are reported in the current month column
5. Type of Report: Sponsor Funding Report
6. Projects (Y/N): Y (this will run the PI report for just the project(s) selected)
7. Project Detail Options: Project Detail and Summary
8. Click “Refresh Grid – Remove all Project id’s button – this will clear the project so you can enter your desired projects (up to 15)

9. Enter Project Number(s)

10. Click Run

**Process Scheduler Request**

User ID: ann.young      Run Control ID: he\_pi\_report

Server Name:       Run Date: 07/23/2012

Recurrence:       Run Time: 3:13:24PM     

Time Zone:

| Process List                        |             |              |              |       |         |                              |
|-------------------------------------|-------------|--------------|--------------|-------|---------|------------------------------|
| Select                              | Description | Process Name | Process Type | *Type | *Format | Distribution                 |
| <input checked="" type="checkbox"/> | PI Report   | NDU101PC     | SQR Report   | Web   | PDF     | <a href="#">Distribution</a> |

  

11. Click OK

**PI Report**

Run Control ID: he\_pi\_report      [Report Manager](#)    [Process Monitor](#)   

Process Instance: 7121142

[Sponsor Funding Report](#)

12. Click Process Monitor

**Process List**    **Server List**

**Actions**

User ID: ann.young    Type:     Last:     1    Hours   

Server:     Name:     Instance:  to

Run Status:     Distribution Status:      Save On Refresh

| Process List             |          |      |              |              |           |                          |            |                     |                         |
|--------------------------|----------|------|--------------|--------------|-----------|--------------------------|------------|---------------------|-------------------------|
| Select                   | Instance | Seq. | Process Type | Process Name | User      | Run Date/Time            | Run Status | Distribution Status | Details                 |
| <input type="checkbox"/> | 7121142  |      | SQR Report   | NDU101PC     | ann.young | 07/23/2012 3:13:24PM CDT | Success    | Posted              | <a href="#">Details</a> |

[Go back to HE PI Report](#)

  

[Process List](#) | [Server List](#)

13. Click Refresh – (until Run Status is “Success” and Distribution Status is “Posted”

14. Click Details hyperlink

### Process Detail

**Process**

Instance 7121142      Type SQR Report  
 Name NDU101PC      Description PI Report  
 Run Status Success      Distribution Status Posted

**Run**      **Update Process**

Run Control ID he\_pi\_report       Hold Request  
 Location Server       Queue Request  
 Server PSNT       Cancel Request  
 Recurrence       Delete Request  
                                   Restart Request

**Date/Time**      **Actions**

Request Created On 07/23/2012 3:14:12PM CDT      [Parameters](#)      Transfer  
 Run Anytime After 07/23/2012 3:13:24PM CDT      [Message Log](#)  
 Began Process At 07/23/2012 3:14:25PM CDT      Batch Timings  
 Ended Process At 07/23/2012 3:14:41PM CDT      [View Log/Trace](#)

15. Click View Log/Trace

### View Log/Trace

**Report**

Report ID: 5743734      Process Instance: 7121142      [Message Log](#)  
 Name: NDU101PC      Process Type: SQR Report  
 Run Status: Success

PI Report

**Distribution Details**

Distribution Node: NDUSXCOPY      Expiration Date: 10/30/2012

**File List**

| Name                                     | File Size (bytes) | Datetime Created                |
|--|-------------------|---------------------------------|
| <a href="#">NDU101PC_7121142.PDF</a>     | 8,738             | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">NDU101PC_7121142.out</a>     | 368               | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">SQR_NDU101PC_7121142.log</a> | 1,682             | 07/23/2012 3:14:41.207000PM CDT |

**Distribute To**

| Distribution ID Type | *Distribution ID |
|----------------------|------------------|
| User                 | ann.young        |

16. Click file that ends in “.pdf”

17. Review your PI Report

## HE PI Report for an Award and all related projects

1. Grants – Interactive Reports – HE PI Report
  - a. Search for Run Control – select

2. Setup run control as follows

PI Report

Run Control ID: he\_pi\_report [Report Manager](#) [Process Monitor](#)

Business Unit:  As of Date:  Type of Report  Sponsor Funding Report  
 Cost Share Report  
 Third Party Report

Select one of the following 4 options below.

1: Award:  For Options 1, 2 & 3, please select options below:  
Active Statuses Only:   
Project detail options:  Summary Report Only  
 Project Detail & Summary

2: Department:   
3: PI:

4: Projects(Y/N)  If Y selected, enter the projects in grid below.

3. Business Unit: NDSU1
4. As of Date: Current Date of End of month – this will determine which expenses are reported in the current month column
5. Type of Report: Sponsor Funding Report
6. Award: Enter award Number
7. Projects (Y/N): N
8. Project Detail Options: Project Detail and Summary
9. Click Run

Process Scheduler Request

User ID: ann.young Run Control ID: he\_pi\_report

Server Name:  Run Date:   
Recurrence:  Run Time:    
Time Zone:

| Select                              | Description | Process Name | Process Type | *Type | *Format | Distribution |
|-------------------------------------|-------------|--------------|--------------|-------|---------|--------------|
| <input checked="" type="checkbox"/> | PI Report   | NDU101PC     | SQR Report   | Web   | PDF     | Distribution |

10. Click OK

PI Report

Run Control ID: he\_pi\_report [Report Manager](#) [Process Monitor](#)

Process Instance: 7121142

Sponsor Funding Report

11. Click Process Monitor

Process List | **Server List**

**Actions**

User ID:  Type:   Hours:

Server:  Name:  Instance:  to

Run Status:  Distribution Status:   Save On Refresh

**Process List** Personalize | Find | View All |  1 of 1

| Select                   | Instance | Seq. | Process Type | Process Name | User      | Run Date/Time            | Run Status | Distribution Status | Details                 |
|--------------------------|----------|------|--------------|--------------|-----------|--------------------------|------------|---------------------|-------------------------|
| <input type="checkbox"/> | 7121142  |      | SQR Report   | NDU101PC     | ann.young | 07/23/2012 3:13:24PM CDT | Success    | Posted              | <a href="#">Details</a> |

[Go back to HE PI Report](#)

[Process List](#) | [Server List](#)

12. Click Refresh – (until Run Status is “Success” and Distribution Status is “Posted”)
13. Click Details hyperlink

**Process Detail**

**Process**

Instance: 7121142      Type: SQR Report  
 Name: NDU101PC      Description: PI Report  
 Run Status: Success      Distribution Status: Posted

**Run**      **Update Process**

Run Control ID: he\_pi\_report       Hold Request  
 Location: Server       Queue Request  
 Server: PSNT       Cancel Request  
 Recurrence:       Delete Request  
     Restart Request

**Date/Time**      **Actions**

Request Created On: 07/23/2012 3:14:12PM CDT      [Parameters](#)      Transfer  
 Run Anytime After: 07/23/2012 3:13:24PM CDT      [Message Log](#)  
 Began Process At: 07/23/2012 3:14:25PM CDT      Batch Timings  
 Ended Process At: 07/23/2012 3:14:41PM CDT      [View Log/Trace](#)

14. Click View Log/Trace

**View Log/Trace**

**Report**

Report ID: 5743734      Process Instance: 7121142      [Message Log](#)  
 Name: NDU101PC      Process Type: SQR Report  
 Run Status: Success

PI Report

**Distribution Details**

Distribution Node: NDUSXCOPY      Expiration Date: 10/30/2012

**File List**

| Name                                     | File Size (bytes) | Datetime Created                |
|--|-------------------|---------------------------------|
| <a href="#">NDU101PC_7121142.PDF</a>     | 8,738             | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">NDU101PC_7121142.out</a>     | 368               | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">SQR_NDU101PC_7121142.log</a> | 1,682             | 07/23/2012 3:14:41.207000PM CDT |

**Distribute To**

| Distribution ID Type | *Distribution ID |
|----------------------|------------------|
| User                 | ann.young        |

15. Click file that ends in “.pdf”
16. Review your PI Reports – you will get an individual report for each project and a final summary report that summarizes the entire award.

**HE PI Report for all Awards within a department**  
**\*\*can only be ran after 5:00 pm\*\***

1. Grants – Interactive Reports – HE PI Report
  - a. Search for Run Control – select
2. Setup run control as follows

**PI Report**

Run Control ID: he\_pi\_report      [Report Manager](#)      [Process Monitor](#)     

Business Unit:       As of Date:       Type of Report

Sponsor Funding Report  
 Cost Share Report  
 Third Party Report

Select one of the following 4 options below.

|  |  |
|--|--|
| 1: Award: <input type="text"/>   | For Options 1, 2 & 3, please select options below:<br>Active Statuses Only <input type="text" value="No"/> |
| 2: Department <input type="text" value="2880"/> 3: PI <input type="text"/> |  |
| 4: Projects(Y/N) <input type="text" value="N"/>                            | If Y selected, enter the projects in grid below.   |

3. Business Unit: NDSU1

4. As of Date: Current Date of End of month – this will determine which expenses are reported in the current month column
5. Type of Report: Sponsor Funding Report
6. Department: Enter department number
7. Projects (Y/N): N
8. Project Detail Options: Project Detail and Summary
9. Click Run

**Process Scheduler Request**

User ID: ann.young      Run Control ID: he\_pi\_report

Server Name:       Run Date: 07/23/2012

Recurrence:       Run Time: 3:13:24PM     

Time Zone:

| Select                              | Description | Process Name | Process Type | *Type | *Format | Distribution                 |
|-------------------------------------|-------------|--------------|--------------|-------|---------|------------------------------|
| <input checked="" type="checkbox"/> | PI Report   | NDU101PC     | SQR Report   | Web   | PDF     | <a href="#">Distribution</a> |

  

10. Click OK

**PI Report**

Run Control ID: he\_pi\_report      [Report Manager](#)    [Process Monitor](#)   

Process Instance: 7121142

Sponsor Funding Report

11. Click Process Monitor

**Process List**    **Server List**

**Actions**

User ID: ann.young    Type:     Last     1    Hours   

Server:     Name:     Instance:  to

Run Status:     Distribution Status:      Save On Refresh

| Select                   | Instance | Seq. | Process Type | Process Name | User      | Run Date/Time            | Run Status | Distribution Status | Details                 |
|--------------------------|----------|------|--------------|--------------|-----------|--------------------------|------------|---------------------|-------------------------|
| <input type="checkbox"/> | 7121142  |      | SQR Report   | NDU101PC     | ann.young | 07/23/2012 3:13:24PM CDT | Success    | Posted              | <a href="#">Details</a> |

[Go back to HE PI Report](#)

  

[Process List](#) | [Server List](#)

12. Click Refresh – (until Run Status is “Success” and Distribution Status is “Posted”)
13. Click Details hyperlink

### Process Detail

**Process**

Instance 7121142      Type SQR Report  
 Name NDU101PC      Description PI Report  
 Run Status Success      Distribution Status Posted

**Run**      **Update Process**

Run Control ID he\_pi\_report       Hold Request  
 Location Server       Queue Request  
 Server PSNT       Cancel Request  
 Recurrence       Delete Request  
     Restart Request

**Date/Time**      **Actions**

Request Created On 07/23/2012 3:14:12PM CDT      [Parameters](#)      Transfer  
 Run Anytime After 07/23/2012 3:13:24PM CDT      [Message Log](#)  
 Began Process At 07/23/2012 3:14:25PM CDT      Batch Timings  
 Ended Process At 07/23/2012 3:14:41PM CDT      [View Log/Trace](#)

14. Click View Log/Trace

### View Log/Trace

**Report**

Report ID: 5743734      Process Instance: 7121142      [Message Log](#)  
 Name: NDU101PC      Process Type: SQR Report  
 Run Status: Success

PI Report

**Distribution Details**

Distribution Node: NDUSXCOPY      Expiration Date: 10/30/2012

**File List**

| Name                                     | File Size (bytes) | Datetime Created                |
|--|-------------------|---------------------------------|
| <a href="#">NDU101PC_7121142.PDF</a>     | 8,738             | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">NDU101PC_7121142.out</a>     | 368               | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">SQR_NDU101PC_7121142.log</a> | 1,682             | 07/23/2012 3:14:41.207000PM CDT |

**Distribute To**

| Distribution ID Type | *Distribution ID |
|----------------------|------------------|
| User                 | ann.young        |

15. Click file that ends in “.pdf”

16. Review your PI Reports

### HE PI Report for all Awards for a Principal Investigator (PI)

1. Grants – Interactive Reports – HE PI Report
  - a. Search for Run Control – select
2. Setup run control as follows



PI Report

Run Control ID: he\_pi\_report [Report Manager](#) [Process Monitor](#)

Business Unit: NDSU1 As of Date: 07/23/2012 Type of Report  Sponsor Funding Report  
 Cost Share Report  
 Third Party Report

Select one of the following 4 options below.

1: Award:  For Options 1, 2 & 3, please select options below:  
 2: Department:  Active Statuses Only: No  
 3: PI: 1234567 Project detail options:  Summary Report Only  
 Project Detail & Summary

4: Projects(Y/N): N If Y selected, enter the projects in grid below.

3. Business Unit: NDSU1
4. As of Date: Current Date of End of month – this will determine which expenses are reported in the current month column
5. Type of Report: Sponsor Funding Report
6. PI: Enter PI PeopleSoft ID
7. Projects (Y/N): N
8. Project Detail Options: Project Detail and Summary
9. Click Run

Process Scheduler Request

User ID: ann.young Run Control ID: he\_pi\_report

Server Name:  Run Date: 07/23/2012  
 Recurrence:  Run Time: 3:13:24PM   
 Time Zone:

| Select                              | Description | Process Name | Process Type | *Type | *Format | Distribution |
|-------------------------------------|-------------|--------------|--------------|-------|---------|--------------|
| <input checked="" type="checkbox"/> | PI Report   | NDU101PC     | SQR Report   | Web   | PDF     | Distribution |

10. Click OK

PI Report

Run Control ID: he\_pi\_report [Report Manager](#) [Process Monitor](#)

Process Instance: 7121142

Sponsor Funding Report

11. Click Process Monitor

Process List | **Server List**

**Actions**

User ID:  Type:   Hours

Server:  Name:  Instance:  to

Run Status:  Distribution Status:   Save On Refresh

**Process List** Personalize | Find | View All | First 1 of 1 Last

| Select                   | Instance | Seq. | Process Type | Process Name | User      | Run Date/Time            | Run Status | Distribution Status | Details                 |
|--------------------------|----------|------|--------------|--------------|-----------|--------------------------|------------|---------------------|-------------------------|
| <input type="checkbox"/> | 7121142  |      | SQR Report   | NDU101PC     | ann.young | 07/23/2012 3:13:24PM CDT | Success    | Posted              | <a href="#">Details</a> |

[Go back to HE PI Report](#)

Process List | [Server List](#)

12. Click Refresh – (until Run Status is “Success” and Distribution Status is “Posted”)
13. Click Details hyperlink

**Process Detail**

**Process**

Instance: 7121142      Type: SQR Report  
 Name: NDU101PC      Description: PI Report  
 Run Status: Success      Distribution Status: Posted

**Run**      **Update Process**

Run Control ID: he\_pi\_report       Hold Request  
 Location: Server       Queue Request  
 Server: PSNT       Cancel Request  
 Recurrence:       Delete Request  
     Restart Request

**Date/Time**      **Actions**

Request Created On: 07/23/2012 3:14:12PM CDT      [Parameters](#)      Transfer  
 Run Anytime After: 07/23/2012 3:13:24PM CDT      [Message Log](#)  
 Began Process At: 07/23/2012 3:14:25PM CDT      Batch Timings  
 Ended Process At: 07/23/2012 3:14:41PM CDT      [View Log/Trace](#)

14. Click View Log/Trace

## View Log/Trace

### Report

Report ID: 5743734      Process Instance: 7121142      [Message Log](#)  
Name: NDU101PC      Process Type: SQR Report  
Run Status: Success

### PI Report

#### Distribution Details

Distribution Node: NDUSXCOPY      Expiration Date: 10/30/2012

#### File List

| <u>Name</u>                              | <u>File Size (bytes)</u> | <u>Datetime Created</u>         |
|--|--------------------------|---------------------------------|
| <a href="#">NDU101PC_7121142.PDF</a>     | 8,738                    | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">NDU101PC_7121142.out</a>     | 368                      | 07/23/2012 3:14:41.207000PM CDT |
| <a href="#">SQR_NDU101PC_7121142.log</a> | 1,682                    | 07/23/2012 3:14:41.207000PM CDT |

#### Distribute To

| <u>Distribution ID Type</u> | <u>*Distribution ID</u> |
|-----------------------------|-------------------------|
| User                        | ann.young               |

15. Click file that ends in “.pdf”
16. Review your PI Reports