

## Rakowski, Jeffrey

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**From:** DEP NATLANDS <NATLANDS@dep.nj.gov>  
**Sent:** Thursday, November 20, 2014 4:07 PM  
**To:** Rakowski, Jeffrey  
**Subject:** Natural Heritage Data Requests - LRRP Essex-Hudson Counties  
**Attachments:** 6666-14-4007462.pdf; 6693-14-4007461.pdf

Dear Mr. Rakowski:

The responses to your two Natural Heritage Data Requests are attached.

Larry Miller  
Natural Heritage Program



## State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
State Forestry Services  
Mail Code 501-04  
ONLM -Natural Heritage Program  
P.O. Box 420  
Trenton, NJ 08625-0420  
Tel. #609-984-1339  
Fax. #609-984-1427

CHRIS CHRISTIE  
*Governor*

KIM GUADAGNO  
*Lt. Governor*

BOB MARTIN  
*Commissioner*

November 20, 2014

Jeffrey Rakowski  
CDM Smith  
110 Fieldcrest Avenue, #8, 6th Floor  
Edison, NJ 08837

Re: LRRP Essex-Hudson Counties - SRP0038343

Dear Mr. Rakowski:

Thank you for your data request regarding rare species information for the above referenced project site in Newark City, Essex County.

Searches of the Natural Heritage Database and the Landscape Project (Version 3.1) are based on a representation of the boundaries of your project site in our Geographic Information System (GIS). We make every effort to accurately transfer your project bounds from the topographic map(s) submitted with the Request for Data into our Geographic Information System. We do not typically verify that your project bounds are accurate, or check them against other sources.

We have checked the Landscape Project habitat mapping and the Biotics Database for occurrences of any rare wildlife species or wildlife habitat on the referenced site. The Natural Heritage Database was searched for occurrences of rare plant species or ecological communities that may be on the project site. Please refer to Table 1 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented on site. A detailed report is provided for each category coded as 'Yes' in Table 1.

We have also checked the Landscape Project habitat mapping and Biotics Database for occurrences of rare wildlife species or wildlife habitat in the immediate vicinity (within ¼ mile) of the referenced site. Additionally, the Natural Heritage Database was checked for occurrences of rare plant species or ecological communities within ¼ mile of the site. Please refer to Table 2 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented within the immediate vicinity of the site. Detailed reports are provided for all categories coded as 'Yes' in Table 2. These reports may include species that have also been documented on the project site.

The Natural Heritage Program reviews its data periodically to identify priority sites for natural diversity in the State. Included as priority sites are some of the State's best habitats for rare and endangered species and ecological communities. Please refer to Tables 1 and 2 (attached) to determine if any priority sites are located on or in the vicinity of the site.

A list of rare plant species and ecological communities that have been documented from the project site, referenced above, can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/countylist.html>. If suitable habitat is present at the project site, the species in that list have potential to be present.

Status and rank codes used in the tables and lists are defined in EXPLANATION OF CODES USED IN NATURAL HERITAGE REPORTS, which can be downloaded from [http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes\\_2010.pdf](http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes_2010.pdf).

If you have questions concerning the wildlife records or wildlife species mentioned in this response, we recommend that you visit the interactive NJ-GeoWeb website at the following URL, <http://www.state.nj.us/dep/gis/geoweb splash.htm> or contact the Division of Fish and Wildlife, Endangered and Nongame Species Program at (609) 292-9400.

PLEASE SEE 'CAUTIONS AND RESTRICTIONS ON NHP DATA', which can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/newcaution2008.pdf>.

Thank you for consulting the Natural Heritage Program. The attached invoice details the payment due for processing this data request. Feel free to contact us again regarding any future data requests.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Robert J. Cartica', with a long horizontal flourish extending to the right.

Robert J. Cartica  
Administrator

c: NHP File No. 14-4007462-6666

Mail Code 501-04  
 Department of Environmental Protection  
 State Forestry Services  
 Office of Natural Lands Management  
 P.O. Box 420 Trenton, New Jersey 08625-0420  
 (609) 984-1339 Fax: (609) 984-1427

# *Invoice*

	Date	Invoice #
	11/20/2014	6666
Bill to: CDM Smith 110 Fieldcrest Avenue, #8, 6th Floor Edison, NJ 08837	Make check payable to: <b>Office of Natural Lands Management</b> And forward with a copy of this statement to: <b>Mail Code 501-04</b> <b>Office of Natural Lands Management</b> <b>P.O. Box 420 Trenton, New Jersey 08625-0420</b>	

Quantity (hrs.)	Description	Rate (per hr.)	Amount
1	Charge for Natural Heritage Database search for rare species and ecological communities locational information. Project: 14-4007462-6666	\$ 70.00	\$ 70.00
Jeffrey Rakowski Project Name: LRRP Essex-Hudson Counties - SRP0038343		<b>Total</b>	\$ 70.00

***Table 1: On Site Data Request Search Results (7 Possible Reports)***

Rare Plants/Ecological Communities Possibly On Site:	No
Rare Plants/Ecological Communities On Site/Immediate Vicinity:	No
Natural Heritage Priority Sites On Site:	No
Landscape 3.1 Species Based Patches On Site:	No
Landscape 3.1 Vernal Pool Habitat On Site:	No
Landscape 3.1 Stream/Mussel Habitat On Site:	No
Other Animals Tracked by ENSP On Site:	No

***Table 2: Vicinity Data Request Search Results (6 possible reports)***

Rare Plants/Ecological Communities within the Vicinity:	No
Natural Heritage Priority Sites within the Vicinity:	No
Landscape 3.1 Species Based Patches within the Vicinity:	No
Landscape 3.1 Vernal Pool Habitat within the Vicinity:	No
Landscape 3.1 Stream/Mussel Habitat within the Vicinity:	No
Other Animals Tracked by ENSP within the Vicinity:	No



## State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
State Forestry Services  
Mail Code 501-04  
ONLM -Natural Heritage Program  
P.O. Box 420  
Trenton, NJ 08625-0420  
Tel. #609-984-1339  
Fax. #609-984-1427

CHRIS CHRISTIE  
*Governor*

KIM GUADAGNO  
*Lt. Governor*

BOB MARTIN  
*Commissioner*

November 20, 2014

Jeffrey Rakowski  
CDM Smith  
110 Fieldcrest Avenue, #8, 6th Floor  
Edison, NJ 08837

Re: LRRP Essex-Hudson Counties - SRP0041508

Dear Mr. Rakowski:

Thank you for your data request regarding rare species information for the above referenced project site in Jersey City, Hudson County.

Searches of the Natural Heritage Database and the Landscape Project (Version 3.1) are based on a representation of the boundaries of your project site in our Geographic Information System (GIS). We make every effort to accurately transfer your project bounds from the topographic map(s) submitted with the Request for Data into our Geographic Information System. We do not typically verify that your project bounds are accurate, or check them against other sources.

We have checked the Landscape Project habitat mapping and the Biotics Database for occurrences of any rare wildlife species or wildlife habitat on the referenced site. The Natural Heritage Database was searched for occurrences of rare plant species or ecological communities that may be on the project site. Please refer to Table 1 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented on site. A detailed report is provided for each category coded as 'Yes' in Table 1.

We have also checked the Landscape Project habitat mapping and Biotics Database for occurrences of rare wildlife species or wildlife habitat in the immediate vicinity (within ¼ mile) of the referenced site. Additionally, the Natural Heritage Database was checked for occurrences of rare plant species or ecological communities within ¼ mile of the site. Please refer to Table 2 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented within the immediate vicinity of the site. Detailed reports are provided for all categories coded as 'Yes' in Table 2. These reports may include species that have also been documented on the project site.

The Natural Heritage Program reviews its data periodically to identify priority sites for natural diversity in the State. Included as priority sites are some of the State's best habitats for rare and endangered species and ecological communities. Please refer to Tables 1 and 2 (attached) to determine if any priority sites are located on or in the vicinity of the site.

A list of rare plant species and ecological communities that have been documented from the project site, referenced above, can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/countylist.html>. If suitable habitat is present at the project site, the species in that list have potential to be present.

Status and rank codes used in the tables and lists are defined in EXPLANATION OF CODES USED IN NATURAL HERITAGE REPORTS, which can be downloaded from [http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes\\_2010.pdf](http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes_2010.pdf).

If you have questions concerning the wildlife records or wildlife species mentioned in this response, we recommend that you visit the interactive NJ-GeoWeb website at the following URL, <http://www.state.nj.us/dep/gis/geoweb splash.htm> or contact the Division of Fish and Wildlife, Endangered and Nongame Species Program at (609) 292-9400.

PLEASE SEE 'CAUTIONS AND RESTRICTIONS ON NHP DATA', which can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/newcaution2008.pdf>.

Thank you for consulting the Natural Heritage Program. The attached invoice details the payment due for processing this data request. Feel free to contact us again regarding any future data requests.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Robert J. Cartica', with a long horizontal flourish extending to the right.

Robert J. Cartica  
Administrator

c: NHP File No. 14-4007461-6693



Mail Code 501-04  
 Department of Environmental Protection  
 State Forestry Services  
 Office of Natural Lands Management  
 P.O. Box 420 Trenton, New Jersey 08625-0420  
 (609) 984-1339 Fax: (609) 984-1427

# *Invoice*

	Date	Invoice #
	11/20/2014	6693
Bill to: CDM Smith 110 Fieldcrest Avenue, #8, 6th Floor Edison, NJ 08837	Make check payable to: <b>Office of Natural Lands Management</b> And forward with a copy of this statement to: <b>Mail Code 501-04</b> <b>Office of Natural Lands Management</b> <b>P.O. Box 420 Trenton, New Jersey 08625-0420</b>	

Quantity (hrs.)	Description	Rate (per hr.)	Amount
1	Charge for Natural Heritage Database search for rare species and ecological communities locational information. Project: 14-4007461-6693	\$ 70.00	\$ 70.00
Jeffrey Rakowski Project Name: LRRP Essex-Hudson Counties - SRP0041508		<b>Total</b>	\$ 70.00

***Table 1: On Site Data Request Search Results (7 Possible Reports)***

Rare Plants/Ecological Communities Possibly On Site:	No
Rare Plants/Ecological Communities On Site/Immediate Vicinity:	No
Natural Heritage Priority Sites On Site:	No
Landscape 3.1 Species Based Patches On Site:	No
Landscape 3.1 Vernal Pool Habitat On Site:	No
Landscape 3.1 Stream/Mussel Habitat On Site:	No
Other Animals Tracked by ENSP On Site:	No

***Table 2: Vicinity Data Request Search Results (6 possible reports)***

Rare Plants/Ecological Communities within the Vicinity:	No
Natural Heritage Priority Sites within the Vicinity:	No
Landscape 3.1 Species Based Patches within the Vicinity:	No
Landscape 3.1 Vernal Pool Habitat within the Vicinity:	No
Landscape 3.1 Stream/Mussel Habitat within the Vicinity:	No
Other Animals Tracked by ENSP within the Vicinity:	No

## Rakowski, Jeffrey

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**From:** DEP NATLANDS <NATLANDS@dep.nj.gov>  
**Sent:** Thursday, November 13, 2014 10:00 AM  
**To:** Rakowski, Jeffrey  
**Cc:** Dunn, Patrick; Steven.Sherman@icfi.com; Macwan, Vanessa  
**Subject:** RE: CDBG-DR LRRP Essex and Hudson Counties Natural Heritage Data Request

Request rec'd.

**Time Frame for Response:**

Data requests are processed in the order in which they are received; **please allow 30 days for response.**

Thank you  
The Natural Heritage Program  
609-984-1339

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**From:** Rakowski, Jeffrey [<mailto:RakowskiJJ@cdmsmith.com>]  
**Sent:** Wednesday, November 12, 2014 5:25 PM  
**To:** DEP NATLANDS  
**Cc:** Dunn, Patrick; [Steven.Sherman@icfi.com](mailto:Steven.Sherman@icfi.com); Macwan, Vanessa  
**Subject:** CDBG-DR LRRP Essex and Hudson Counties Natural Heritage Data Request

Hello,

Attached is a Natural Heritage Data Request for the Community Development Block Grant-Disaster Recovery (CDBG-DR) funded project known as the LRRP Essex and Hudson Counties Project. Please let me know if you need any additional details.

Thank you!

Jeffrey Rakowski  
CDM Smith  
110 Fieldcrest Avenue  
Edison, NJ 08837  
Office: 732-590-4665  
Cell: 732-675-0159



110 Fieldcrest Avenue, #8, 6<sup>th</sup>  
Edison, New Jersey 08837  
tel: 732-225-7000  
fax: 732-225-7851

November 12, 2014

State of New Jersey Department of Environmental Protection  
Natural Heritage Data Request Form  
The New Jersey Natural Heritage Program  
DEP – Office of Natural Lands Management  
Mail Code 501-04  
P.O. Box 420  
501 E. State Street  
Station Plaza #5, 4<sup>th</sup> Floor  
Trenton, New Jersey 08625-0420

Subject: Natural Heritage Data Request  
CDBG-DR Program- LRRP Essex-Hudson Counties Project

To whom it may concern:

CDM Smith hereby submits a Natural Heritage Data Request for the Community Development Block Grant-Disaster Recovery (CDBG-DR) funded project known as the Landlord Rental Repair Program (LRRP) Essex-Hudson Counties Project. The proposed project would reconstruct one multi-family rental property in Essex County and one multi-family rental property in Hudson County.

CDM Smith is requesting a search of the Natural Heritage Database for records of threatened or endangered species, proposed threatened or endangered species, and critical habitat on or in the vicinity of the proposed activity sites. Information in your office's response to this data request will be incorporated into an environmental assessment being prepared pursuant to U.S. Department of Housing and Urban Development (HUD) regulations.

Enclosed please find the completed Natural Heritage Data Request Form, USGS quad map identifying the proposed activity sites, and a table listing each site and its associated block, lot, and NAD 1983 State Plane coordinates.

If you should have any questions or require additional information regarding this project, please do not hesitate to contact me at 732-590-4665 or [rakowskijj@cdmsmith.com](mailto:rakowskijj@cdmsmith.com).

Sincerely,

Jeffrey Rakowski  
CDM Smith Inc.





**State of New Jersey**  
**Mail Code 501-04**  
**Department of Environmental Protection**  
**Natural Heritage Data Request Form**  
 The New Jersey Natural Heritage Program  
 DEP-Office of Natural Lands Management  
 P.O. Box 420, Trenton, New Jersey 08625-0420  
 (609) 984-1339  
 Fax No.: (609) 984-1427



**PLEASE PRINT AND SUBMIT COMPLETED FORM WITH ATTACHMENTS TO THE ADDRESS ABOVE**  
 (Fields shown in bold font must be completed in order for data request to be processed.)

1. **Name:** Jeffrey Rakowski Agency/Company: CDM Smith  
**Address:** 110 Fieldcrest Avenue, #8, 6th floor City: Edison  
**State:** NJ **Zip:** 08837 **Daytime Phone:** 732-590-4665 Ext.: \_\_\_\_\_  
 Cell Phone: \_\_\_\_\_ Email: rakowskijj@cdmsmith.com

2. **Project Name:** LRRP Essex-Hudson Counties  
**Municipality(ies):** Newark and Jersey City **County(ies):** Essex and Hudson  
**Block(s):** See Attached **Lot(s):** See Attached

N.A.D. 1983 State Plane Coordinates (feet) 6 digits only: E (x): See Attached N (y): See Attached

3. **Project Description:** The proposed project would reconstruct one multi-family rental property in Essex County and one multi-family rental property in Hudson County. See the attached table for the list of properties.

4. **USGS Quad:** X A copy of a USGS quad map(s) that clearly indicates the site boundary is included with this form. Specify name of USGS quad(s): Elizabeth and Jersey City  
 (USGS quad maps are required, unless prior arrangements have been made to submit site boundaries in an alternate format. Responses will be delayed if site locations are not delineated in a suitable format.)

5. **Flood Hazard Control Act Use:** Is this request submitted as part of a Flood Hazard Area Control Act rule (N.J.A.C. 7:13) application? Yes \_\_\_ No X

6. **Acknowledgement & Signature:** Any material supplied by the Office of Natural Lands Management will not be published without crediting the Natural Heritage Database as the source of the material. It is understood that there will be a charge of \$70.00 per hour for the services requested. An invoice will be sent with the request response and payment should be made by check or money order payable to "Office of Natural Lands Management."

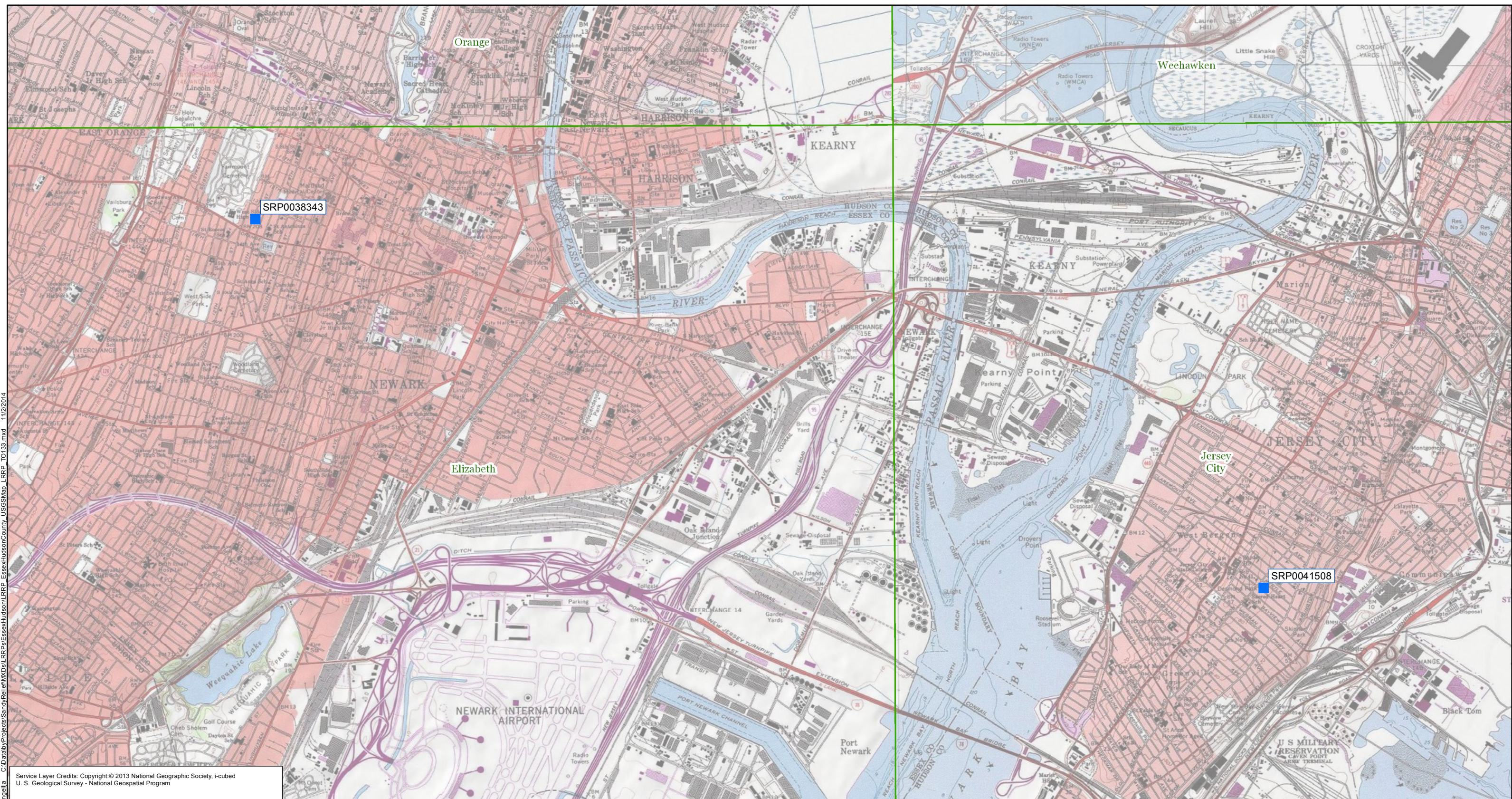
Signed *J. Rakowski* Date November 12, 2014

**Time Frame for Response:**  
 Data requests are processed in the order in which they are received; please allow 30 days for response. If you would like to send in your data request via email, you may do so by sending it to Natlands@dep.state.nj.us. Due to the number of attachments, we cannot fax results. Unless you specifically request that your response be mailed or the response is unusually large, your response will be emailed to the address you provide.

**FOR OFFICE USE ONLY**

DATE RECEIVED \_\_\_\_\_  
 Item Code: REG \_\_\_ ST \_\_\_ RTC \_\_\_ NC \_\_\_ REGEO \_\_\_ STEO \_\_\_ RTCEO \_\_\_ NCEO \_\_\_  
 Hrs: \_\_\_\_\_  
 Project Code: \_\_\_\_\_ Inv. #: \_\_\_\_\_

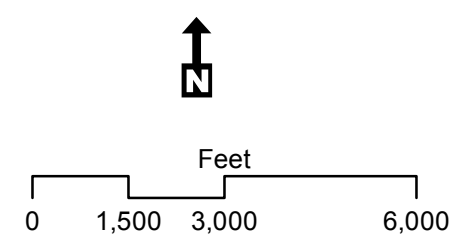




C:\data\Projects\SandyRelief\MXD\EssexHudson\LRP\_EssexHudson\LRP\_T0133.mxd 11/2/2014  
 Angella

Service Layer Credits: Copyright © 2013 National Geographic Society, i-cubed  
 U. S. Geological Survey - National Geospatial Program

- Proposed Activity Site
- 7.5 Minute (1:24K) Index



## LRRP - Essex and Hudson Counties USGS 7.5 Minute Quad



<b>Application ID</b>	<b>PAMS_PIN</b>	<b>Address</b>	<b>Municipality</b>	<b>County</b>	<b>Block</b>	<b>Lot</b>	<b>X Coordinate</b>	<b>Y Coordinate</b>
SRP0038343	0714_1783_57	360-364 South 11th Street	Newark	Essex	1783	57	575049	695234
SRP0041508	0906_1307_12.A	84 Bostwick Ave	Jersey City	Hudson	1307	12.A	608221	683107