

**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  
(609) 984-1339  
Fax No.: (609) 984-1427

Hi,

URS is working with the New Jersey DEP on conducting site specific environmental reviews for the Community Development Block Grant Environmental and Historic Reviews Reconstruction, Rehabilitation, Elevation and Mitigation (RREM) Program and the Landlord Rental Program (LRRP). Attached you will find request forms for a site currently under review. The proposed project includes rehabilitation and elevation of a home that was damaged by Hurricane Sandy. The home is located at 1229 Florence Avenue, Union Beach, NJ 07735. We do not anticipate that construction activities will impact plant and animal species as construction activities will be in the previously disturbed area of the parcel; however, in order to conclude our environmental review, consultation with your program is required. Therefore, I am requesting a list of plant and animal species that you feel will be affected by the project and some detail on why you believe the species will be affected. Results can be provided in any format you find best. If email is acceptable, please email the results to my email address included below.

Thank you so much in aiding our review. I look forward to hearing from you,



**Lauren LeBlanc**  
Environmental Scientist  
URS Corporation  
7389 Florida Blvd. Suite 300  
Baton Rouge, LA 70806  
Tel: (225)922-5700  
Direct: (225) 213-6334  
Email: lauren.leblanc@urs.com



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**Department of Environmental Protection**  
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**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:** Lauren LeBlanc Agency/Company: URS Corporation  
**Address:** 7389 Florida Blvd., Suite 300 **City:** Baton Rouge  
**State:** LA **Zip:** 70806 **Daytime Phone:** (225) 231-6334 **Ext.:** N/A  
 Cell Phone: (225) 776-4283 Email: lauren.leblanc@urs.com

2. **Project Name:** Rehabilitation and elevation of the home located at 1229 Florence Avenue.  
**Municipality(ies):** Union Beach (1350) **County(ies):** Monmouth  
**Block(s):** 74 **Lot(s):** 4

N.A.D. 1983 State Plane Coordinates (feet) 6 digits only: **E (x):** -74.179979 **N (y):** 40.445576

3. **Project Description:** The proposed project is the rehabilitation and elevation of the structure located at the address above.  
Rehabilitation activities will occur in the previously disturbed area of the parcel.

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): Keyport, NJ

(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 Lauren LeBlanc Date 3/21/2014

**Time Frame for Response:**  
 Data requests are processed in the order in which they are received; the response time depends on the backlog at the time your request is logged in. Due to the number of attachments, we cannot fax results. If you would like to have your response package returned by Federal Express, please include an account number with your request.

**FOR OFFICE USE ONLY**

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

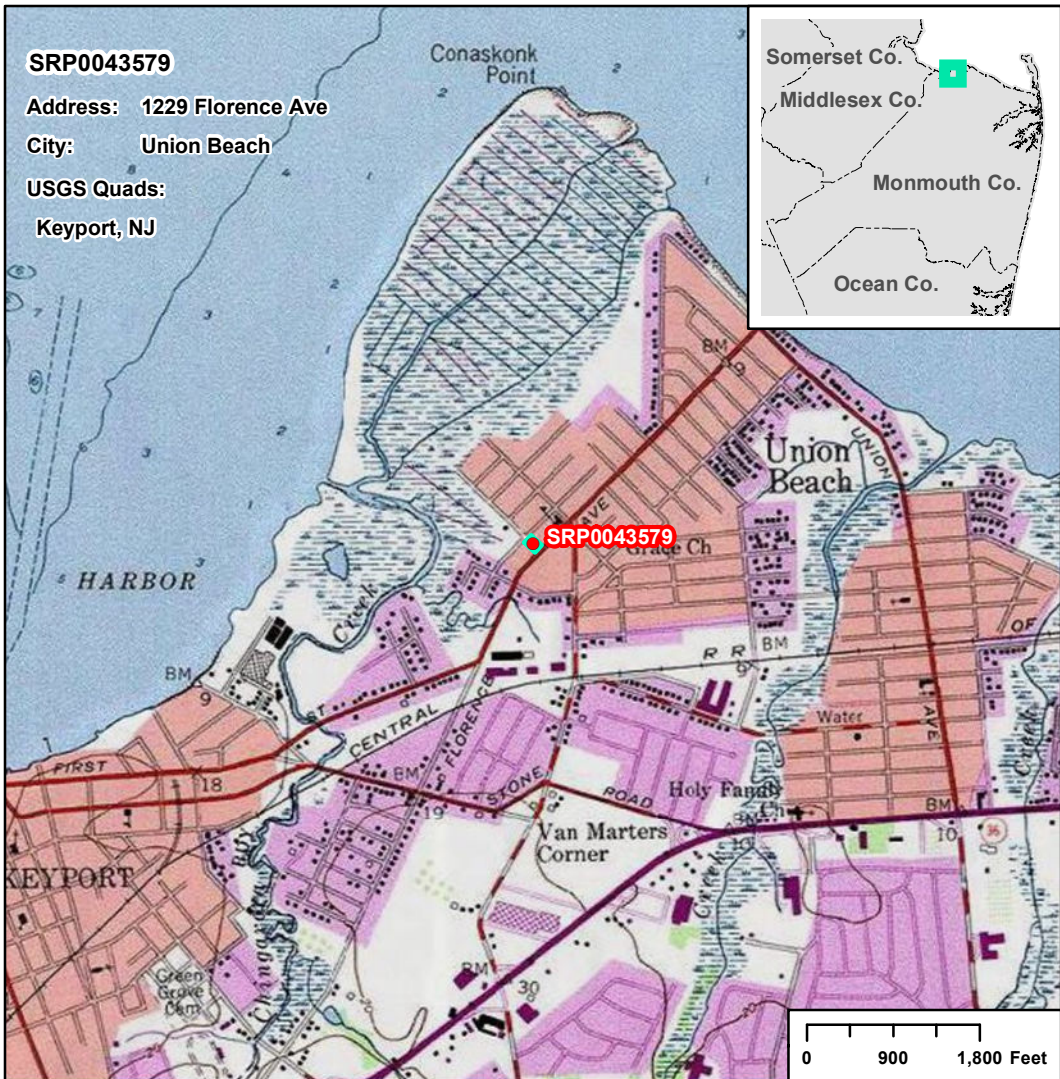
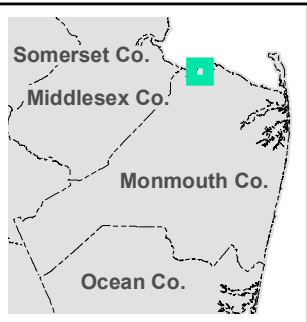
**SRP0043579**

**Address: 1229 Florence Ave**

**City: Union Beach**

**USGS Quads:**

**Keyport, NJ**



- Site Location
- ▭ Proposed Action Site
- ▭ USGS Quad Boundary



## 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*

April 9, 2014

Lauren LeBlanc  
URS Corporation  
7389 Florida Boulevard, Suite 300  
Baton Rouge, LA 70806

Re: Rehabilitation and elevation of the home located at 1229 Florence Avenue

Dear Ms. LeBlanc:

Thank you for your data request regarding rare species information for the above referenced project site in Union Beach Borough, Monmouth 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. 14-4007442-5247

***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:	Yes
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

**Rare Wildlife Species or Wildlife Habitat Within the  
Immediate Vicinity of the Project Site Based on Search of  
Landscape Project 3.1 Species Based Patches**

<b>Class</b>	<b>Common Name</b>	<b>Scientific Name</b>	<b>Feature Type</b>	<b>Rank</b>	<b>Federal Protection</b>	<b>State Protection</b>	<b>Grank</b>	<b>Srank</b>
<i>Aves</i>								
	Black-crowned Night-heron	Nycticorax nycticorax	Foraging	3	NA	State Threatened	G5	S2B,S3N
	Glossy Ibis	Plegadis falcinellus	Foraging	2	NA	Special Concern	G5	S3B,S4N
	Least Tern	Sternula antillarum	Foraging	4	NA	State Endangered	G4	S1B,S1N
	Osprey	Pandion haliaetus	Foraging	3	NA	State Threatened	G5	S2B
	Snowy Egret	Egretta thula	Foraging	2	NA	Special Concern	G5	S3B,S4N
	Yellow-crowned Night-heron	Nyctanassa violacea	Foraging	3	NA	State Threatened	G5	S2B,S2N