

To: Peter Folino, Eagle Environmental, Inc.
From: Martin Brogie
Date: October 6, 2015
Re: National Environmental Policy Act (NEPA) Statutory Checklist

**4 Neptune Ave
Norwalk, CT
Project No. 1403900-33-1000**

Dear Mr. Folino:

GEI Consultants, Inc. (GEI), at the request of Eagle Environmental Inc. (Eagle), has completed National Environmental Policy Act (NEPA) requirements associated with the rehabilitation of the above-listed property under the HUD-DR Program. GEI conducted a site-visit, reviewed information specific to the proposed, funded rehabilitation activities associated with the property, and completed a NEPA Statutory Checklist. Based on the information gathered, it appears that this project cannot convert to Exempt because one or more statutes/authorities requires consultation or mitigation. Because the property is within a floodzone and located within the designated coastal zone, CTDEEP program-wide General Permit and local zoning review are required for the project. Complete consultation and lead-based paint and asbestos mitigation requirements, publish NOI/RROF and obtain Authority to Use Grant Funds (HUD 7015.16) per ss58.70 and 58.71 before drawing down funds.

The completed NEPA Checklist, photos, environmental database report, and supporting maps are attached.

If you have any questions, please feel free to contact me at 860.368.5408.

Sincerely,

GEI CONSULTANTS, INC.



Martin Brogie, LEP
Senior Consultant

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**STATUTORY CHECKLIST [§58.35(a) activities]
for Categorical Exclusions and Environmental Assessments**

Note: Review of the items on this checklist is required for both Categorical Exclusions under Sec. 58.35(a) and projects requiring an Environmental Assessment under Sec. 58.36. If no compliance with any of the items is required, a Categorical Exclusion [58.35(a)] may become “exempt” under the provisions of Sec. 58.34 (a) (12). In such cases attach the completed Statutory Checklist to a written determination of the exemption. Projects requiring an Environmental Assessment under Sec. 58.36 cannot be determined to be exempt even if no compliance with Statutory Checklist items is found. Three items listed at Sec. 58.6 are applicable to all projects, including those determined to be exempt.

**Project Name and Identification/Location: Owner-occupied Rehabilitation and Rebuilding Program
Application #2228 4 Neptune Ave, Norwalk, CT**

| Area of Statutory or Regulatory Compliance | Not Applicable to This Project | Consultation Required* | Review Required* | Permits Required* | Determination of consistency Approvals, Permits Obtained* | Conditions and/or Mitigation Actions Required | Provide compliance documentation. Additional material may be attached. |
|---|-------------------------------------|--------------------------|-------------------------------------|--------------------------|---|---|--|
| Document Laws and authorities listed at 24 CFR Sec. 58.5 | | | | | | | |
| 1. Historic Properties [58.5(a)] [Section 106 of NHPA] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The State Historic Preservation Office (SHPO) has reviewed the proposed rehabilitation plan (project scope letter from Capital Studio Architects, dated 5/1/2015). SHPO has determined the property is not eligible for listing in the National Register of Historic Places, and thus, no historic properties will be affected (Attachment A - Letter 10/1/2015). |
| 2. Floodplain Management [58.5(b)] [EO 11988] [24 CFR 55] | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM) for the area shows the project site is located within a special flood hazard area, Zone AE, "1% annual flood chance" Fairfield County, CT- Map #09001C0533G (Figure 3). Connecticut Department of Energy and Environmental Protection (CTDEEP) Program-wide Permit Pending. Appendix B: Professional Certification Form for General Permit Application has been completed (dated 8/11/2015; Attachment B). |
| 3. Wetland Protection [58.5 (b)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The project site is not located within a wetland according to US Fish and Wildlife Service (USFWS) National Wetlands Inventory map (NWI; 2012; Figure 4). No impacts to wetlands are anticipated |
| 4. Coastal Zone Management [58.5(c)] [CGS 22a-100(b)] | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The site is located within the Coastal Boundary, but above the Coastal Jurisdiction Line contour/elevation of 5.4 ft. for the City of Norwalk (CTDEEP 2012; Figure 5). Review by local Planning & Zoning is required (activities must be consistent with Coastal Management Act C.G.S Section 22a-100(b)). |

| Area of Statutory or Regulatory Compliance | Not Applicable to This Project | Consultation Required* | Review Required* | Permits Required* | Determination of consistency Approvals, Permits Obtained* | Conditions and/or Mitigation Actions Required | Provide compliance documentation. Additional material may be attached. |
|---|-------------------------------------|--------------------------|--------------------------|--------------------------|---|---|--|
| 5. Water Quality – Aquifers [58.5(d)] [40 CFR 149] Clean Water Act 1977 Safe Drinking Water Act 1974 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Rehabilitation includes relocation of hot water heater to a new addition. Utility and sewer connections will be removed and reconnected with to new elevation. No impacts to water quality are anticipated. CTDEEP Bureau of Water Protection and Land Reuse map titled “Connecticut Aquifer Projection Areas” dated December 2013 does not identify aquifer protection areas in the City of Norwalk, CT (Figure 6).The project site is not located in an EPA Sole Source Aquifer (http://www.epa.gov/region1/eco/drinkwater/pc_solesource_aquifer.html). |
| 6. Endangered Species [58.5(e)] [16 U.S.C. 1531 et seq.] [CGS 26-310] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | CTDEEP State and Federal Listed Species and Significant Natural Communities Map for Fairfield County does not indicate the presence of listed species or significant natural communities within the vicinity of the site (CTDEEP NDDB 2014; Figure 7). USFWS Information, Planning and Conservation System (IPaC) indicates the potential presence of two (2) threatened species, Red knot (<i>Calidris canutus rufa</i>) and Northern long-eared bat (<i>Myotis septentrionalis</i>), on the project site (Attachment C). Further review of USFWS Endangered Species Consultation Project Review for Projects with Federal Involvement indicates the project site lacks suitable habitat for Red knot and Northern long-eared bat (Attachment D). Therefore, no threatened or endangered species are expected to occur within the project site (Attachment E). |
| 7. Wild and Scenic Rivers [58.5 (f)] [16 U.S.C. 1271 et seq.] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Eightmile River is the only designated wild & scenic river within program area running through Lyme, Salem and East Haddam, CT (rivers.gov; 2012; Figure 8). Project site is not within one mile of the designated area. |
| 8. Air Quality [58.5(g)] [42 U.S.C. 7401 et seq.] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Residential rehabilitation; will result in no quantifiable increase in air pollution. |
| 9. Farmland Protection [58.5(h)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Natural Resources Conservation Service (NRCS) mapping indicates the site is primarily underlain by Ninigret-Urban land complex soils (Figure 9). The proposed project will not involve the conversion of any prime, unique, statewide, or locally important farmland. |
| Manmade Hazards: 10 A. Thermal Explosive [58.5(i)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The site is in a residential neighborhood and proposed project will not result in any increase to density. |
| 10 B. Noise [58.5(j)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Some short term construction-related noise is expected. No impact on long term contributions to ambient noise is expected. |
| 10 C. Airport Clear Zones [58.5 (j)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The site is outside of any airport clear zone. |

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|---|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|---|---|---|
| 10 D. Toxic Sites [58.5 (i)(2)(i)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Site is not listed on EPA Superfund National Priorities or CERCLA List or equivalent State list, is not located within 3,000 feet of a toxic or solid waste landfill, does not have an underground storage tank (which is not a residential fuel tank) and is not known or suspected to be contaminated by toxic chemicals or radioactive materials. Based on attached environmental database report prepared by Ecolog ERIS ltd (Attachment F), site inspection, and owner interview. |
| 11. Environmental Justice [58.5(j)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The rehabilitation work at the project site is compatible with the surrounding residential use and no adverse human health and environmental effects on minority or low income population are expected. The site is not located in an Environmental Justice Community as the City of Norwalk is not listed a Distressed Municipality by CTDECD (Attachment G), however, the site is located in a census block group with 30% of their population living below 200% of the federal poverty level (Attachment H). |
| Document Laws and authorities listed at Sec. 58.6 and other potential environmental concerns | | | | | | | |
| 12 A. Flood Insurance [58.6(a) & (b)] | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | FEMA FIRM for the site shows the project site is located within a special flood hazard area, Zone AE, "1% annual flood chance Fairfield County, CT- Map #09001C0533G (Figure 3). The assisted homeowners are required to maintain flood insurance for not less than five years from the date of the assistance. DOH to track and maintain. |
| 12 B. Coastal Barriers [58.6(c)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The project site is not located within a designated FEMA FIRM Coastal Barrier Resource Zone. Fairfield County, CT- Map #09001C0533G (Figure 3). |
| 12 C. Airport Clear Zone Notification [58.6(d)] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The site is outside of any airport clear zone. Project does not involve purchase or sale of a property as such 24 CFR 58.6(d). |
| 13. A Solid Waste Disposal [42 U.S.C. S3251 et seq.] and [42 U.S.C. 6901-6987 eq seq.] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Solid waste disposal provided by the city. Proposed project will not result in an increase in density. |
| 13 B. Fish and Wildlife [U.S.C. 661-666c] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Program activities will not result in impounding, diverting, deepening, channelizing or modification of any stream or body of water; not a water control project. |
| 13 C. Lead-Based Paint [24 CFR Part 35] and [40 CFR 745.80 Subpart E] | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | The results of Lead Paint Survey are in the Hazardous Material Inspection Report, dated 9/25/2015, prepared by Eagle Environmental Inc. submitted by Capital Studio Architects along with the Statutory Checklist). Of the four hundred ninety-six (496) readings taken, fifty-six (56) were found to contain toxic levels of lead-based paint. The Lead-based Paint Abatement plan details the work practices to be followed during construction to address lead-containing |

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|--|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|---|---|--|
| | | | | | | | materials at the project site. |
| 13 D. Asbestos | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | The results of Asbestos-containing Material Survey are included in the Hazardous Material Inspection Report, dated 9/25/2015, prepared by Eagle Environmental Inc. (submitted by Capital Studio Architects along with the Statutory Checklist). The Asbestos Abatement work plan details the work practices to be followed during construction to address asbestos-containing materials at the project site. |
| 13 E. Radon [50.3 (i) 1] | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The procedures and results of the radon testing are included in the Hazardous Material Inspection Report, dated 9/25/2015, prepared by Eagle Environmental Inc. (report submitted by Capital Studio Architects along with the Statutory Checklist). Results were below USEPA action level. No further action is required. |
| 13 F. Mold | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The procedures and results of the microbial testing for mold spores are included in the Hazardous Material Inspection Report, dated 9/25/2015, prepared by Eagle Environmental Inc. (report submitted by Capital Studio Architects along with the Statutory Checklist). There was no evidence of storm-related water intrusion, water staining or mold growth observed during the time of the inspection. |
| Other: State or Local 14 A. Flood Management Certification [CGS 25-68] | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | General Permit for CDBG-DR Program activities with CTDEEP in development. Appendix B: Professional Certification Form for General Permit Application has been completed (dated 8/11/2015; Attachment B). |
| 14 B. Structures, Dredging & Fill Act [CGS 22a-359 through 22a-363f] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Rehabilitation work at the project site does not propose any activity water ward of the coastal jurisdiction line as defined in C.G.S. Section 22a-359(c) (Figure 5). |
| 14 C. Tidal Wetlands Act [CGS 22a-28 through 22a-35] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The project site is located above the Coastal Jurisdiction Zone based upon the coastal jurisdiction contour/elevation for the City of Norwalk (2012). CTDEEP Tidal Wetlands Mapping, as defined in C.G.S. Section 22a-29 and Section 22a-93(7)(e), identifies the project as outside a Tidal Wetland Zone (Figure 5; CTDEEP 1999). |
| 14 D. Local inland wetlands/watercourses [CGS 22a-42] | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | No apparent inland wetlands on or adjacent to the site based review of NWI data (Figure 4) and NRCS soils data (Figure 6), as well as field observations. Project rehabilitation work is not expected to impact wetlands/watercourses. |
| 14 E. Various Municipal Zoning Approvals | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | No change of use or building expansion that would require zoning approvals noted. |

DETERMINATION:

- This project converts to Exempt, per §58.349a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license. Funds may be drawn down for this (now) EXEMPT project; OR
- This project cannot convert to Exempt because one or more statutes/authorities requires consultation or mitigation. Complete consultation/mitigation requirements, publish NOI/RRF and obtain Authority to Use Grant Funds (HUD 7015.16) per §58.70 and 58.71 before drawing down funds; OR
- The unusual circumstances of this project may result in a significant environmental impact. This project requires preparation of an Environmental Assessment (EA). Prepare the EA according to 24 CFR Part 58 Subpart E.

Prepared by:



10/6/15

Martin Brogie, LEP
Senior Consultant, GEI Consultants, Inc.

Date

Responsible Entity or designee Signature:



Hermia Delaire, CDBG-DR Program Manager

10/27/2015

Date

PHOTO LOG

NEPA Statutory Checklist

4 Neptune Ave

Norwalk, Connecticut

Photo 1: Front view of the property; photograph facing S.



Photo 2: Front and side view of the property; photograph facing SW.



Photo 3: Rear view of property; photograph facing S.



Photo 4: Side view of property; photograph facing W.

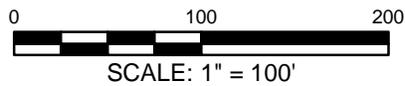


Photo 5: Rear view of property with garage; photograph facing W.

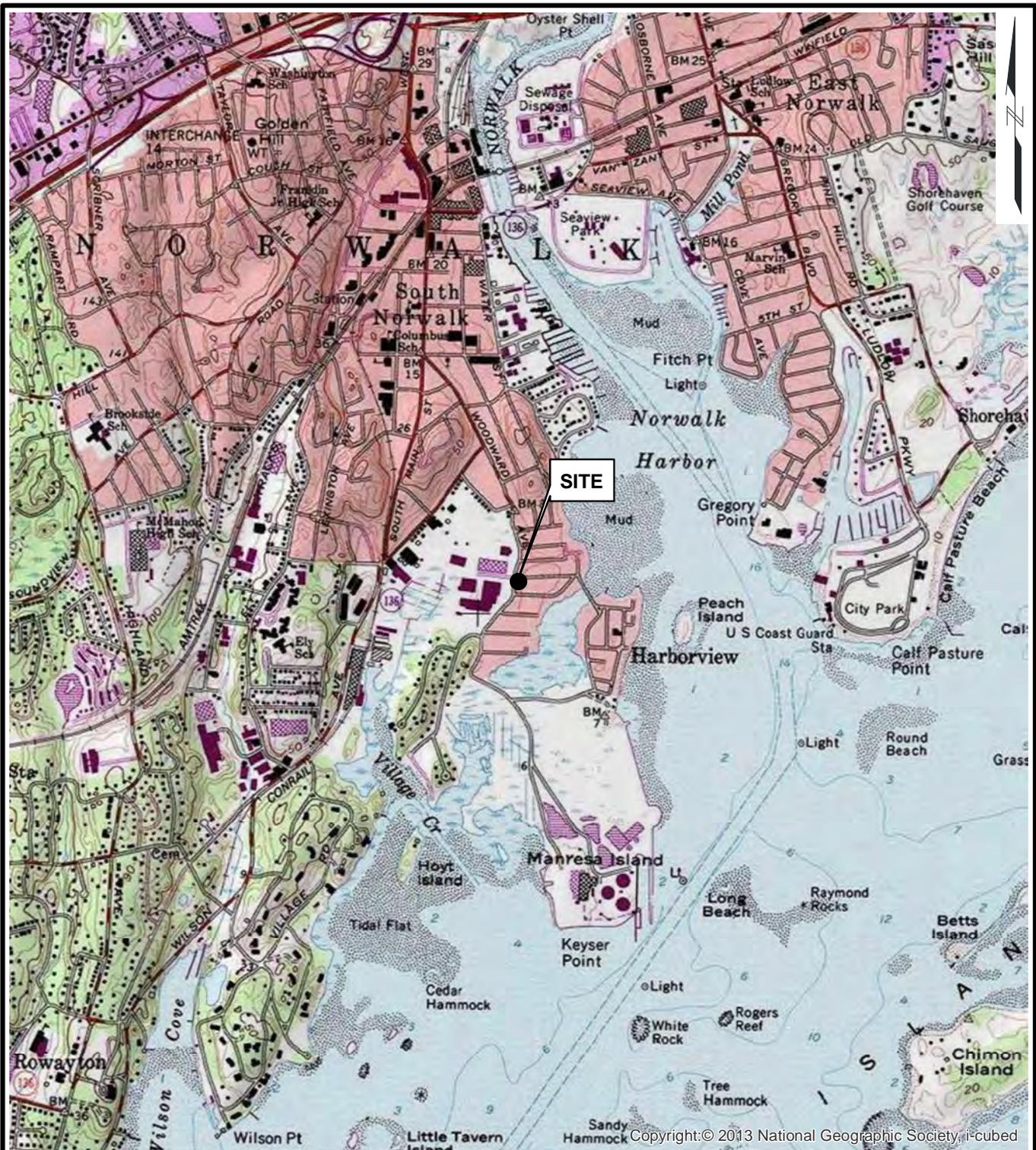




SOURCE:
1. 2011 ESRI WORLD IMAGERY

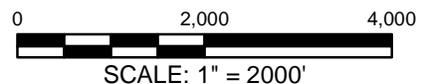


| | | |
|--|--|---------------------------|
| <p>National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment 4 Neptune Avenue Norwalk, Connecticut</p> |  | <p>SITE DETAIL</p> |
| <p>Eagle Environmental, Inc. Terryville, Connecticut</p> | <p>Project 1403900</p> | |



SOURCE:

1. USGS TOPOGRAPHIC MAP NORWALK SOUTH QUADRANGLE ACCESSED VIA ARCGISONLINE.COM.



National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment
 4 Neptune Avenue
 Norwalk, Connecticut

Eagle Environmental, Inc.
 Terryville, Connecticut

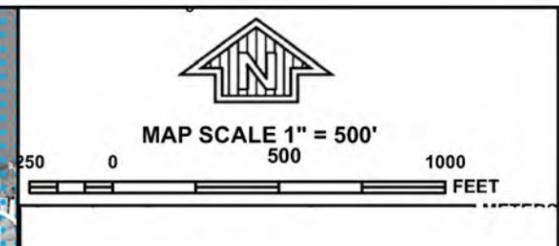
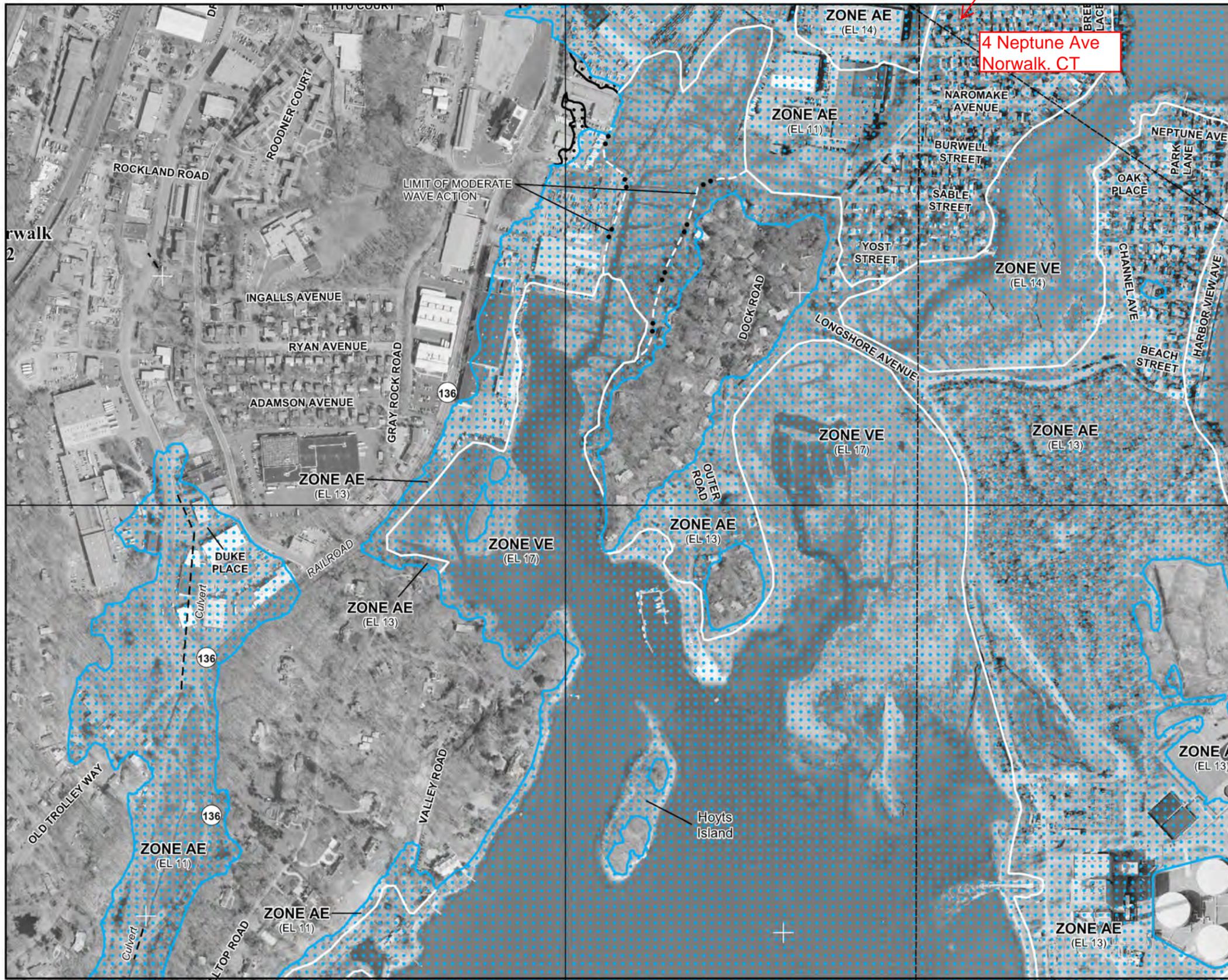


USGS TOPOGRAPHIC MAP

Project 1403900

June 2015

Fig. 2



NFIP
NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0533G

FIRM
 FLOOD INSURANCE RATE MAP
 FAIRFIELD COUNTY,
 CONNECTICUT
 (ALL JURISDICTIONS)

PANEL 533 OF 626
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

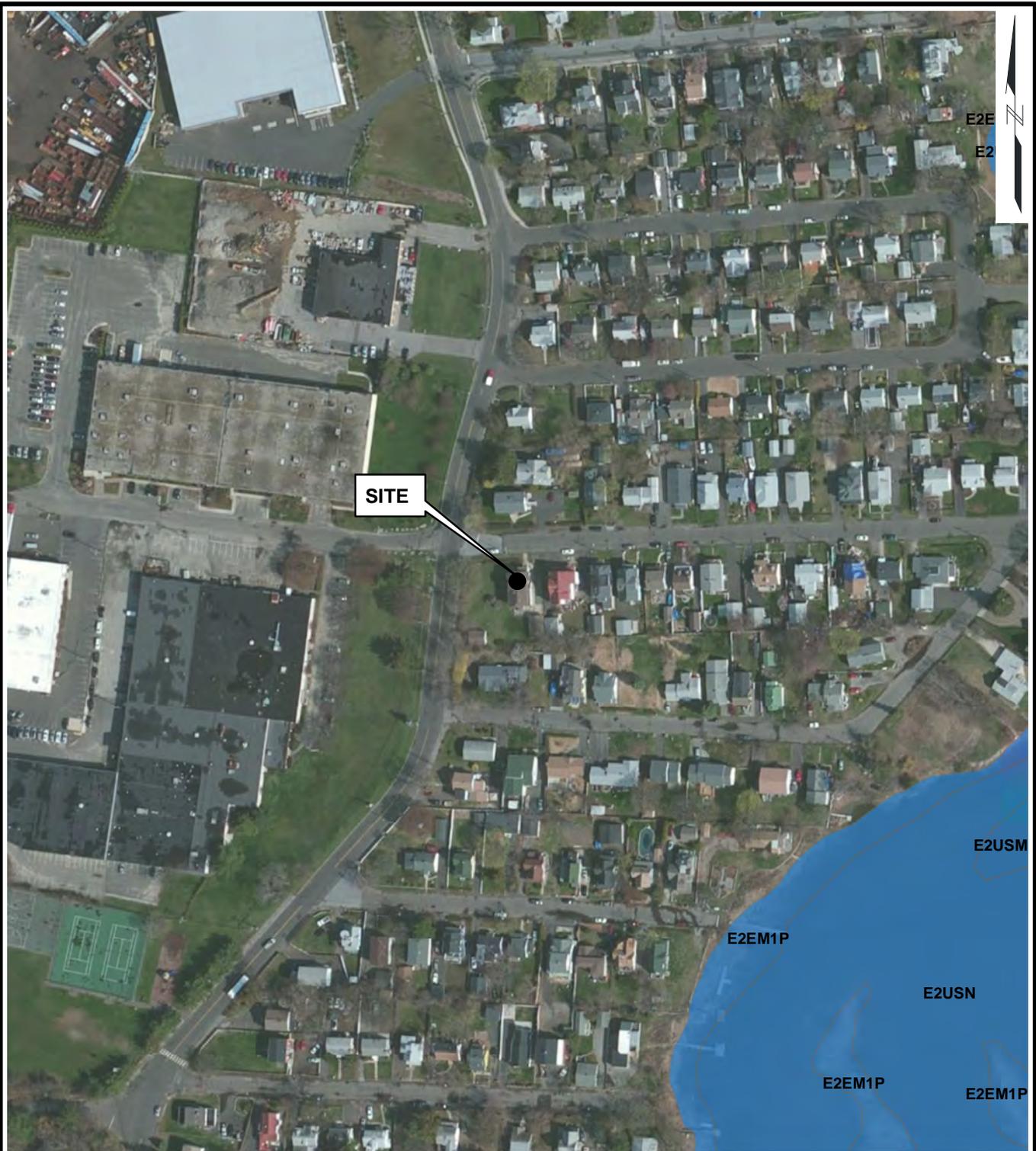
| COMMUNITY | NUMBER | PANEL | SUFFIX |
|------------------|--------|-------|--------|
| NORWALK, CITY OF | 090012 | 0533 | G |

-NOTE-
 THIS MAP INCLUDES BOUNDARIES OF THE COASTAL BARRIER RESOURCES SYSTEM ESTABLISHED UNDER THE COASTAL BARRIER RESOURCES ACT OF 1982 AND/OR SUBSEQUENT ENABLING LEGISLATION.

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

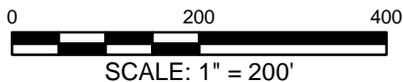
 **MAP NUMBER**
 09001C0533G
MAP REVISED
 JULY 8, 2013
 Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



SOURCE:

1. 2012 US FISH AND WILDLIFE (USFWS) NATIONAL WETLANDS INVENTORY WWW.FWS.GOV/WETLANDS, ACCESSED JULY 2014.



LEGEND

Wetland Type
■ Estuarine and Marine Wetland

National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment
 4 Neptune Avenue
 Norwalk, Connecticut

Eagle Environmental, Inc.
 Terryville, Connecticut

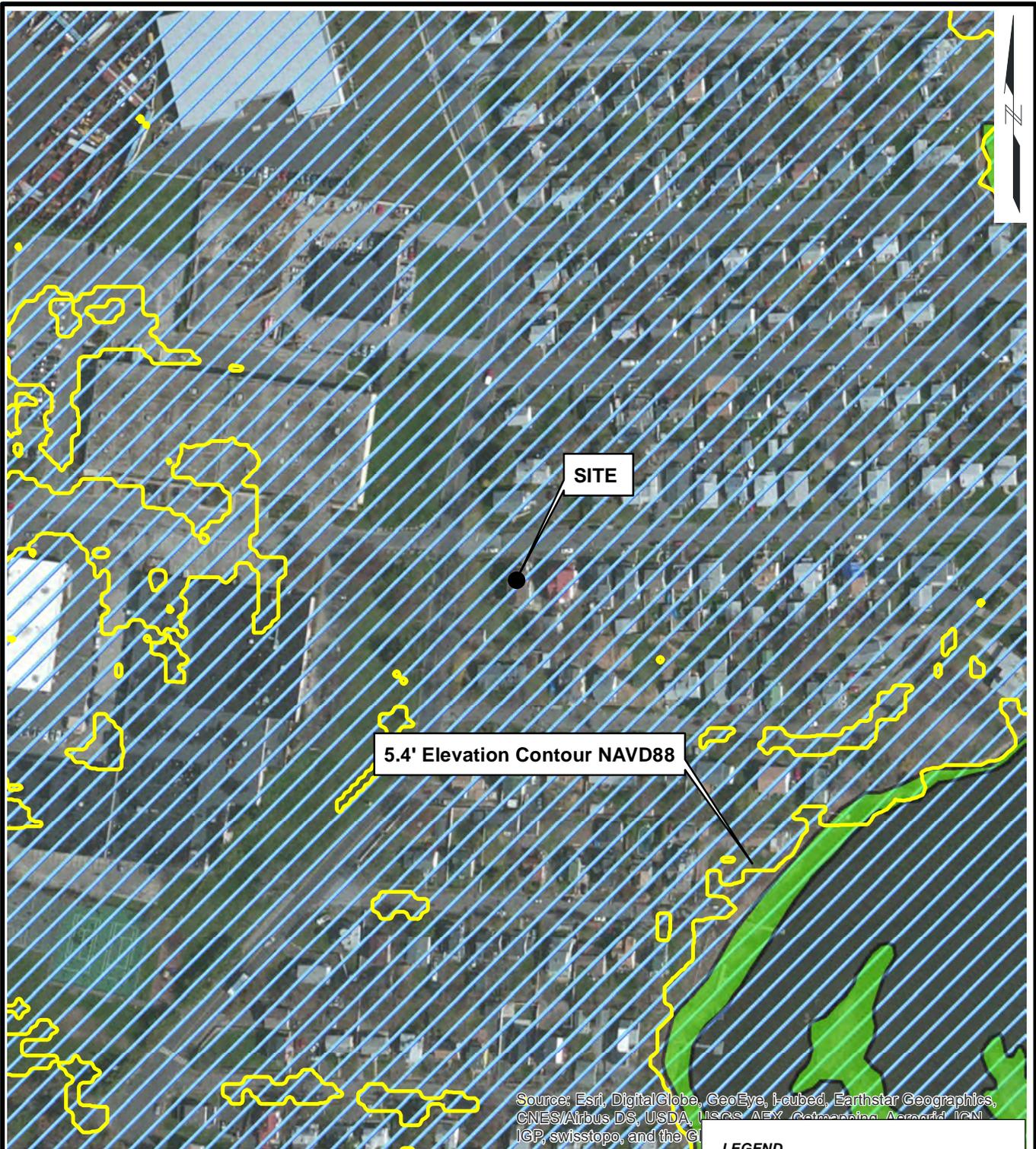


Project 1403900

NATIONAL WETLANDS INVENTORY (NWI)

June 2015

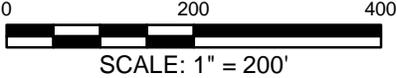
Fig. 4



Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aeroid, IGN, IGP, swisstopo, and the G

SOURCE:

1. TIDAL WETLANDS (1990s)/COASTAL AREAS FROM CT DEEP GIS.
2. NORWALK COASTAL JURISDICTION CONTOUR DERIVED FROM CT 10 FT DEM LIDAR, UCONN CLEAR.



LEGEND

- Coastal Jurisdiction Contour
- Tidal Wetland
- Coastal Boundary

National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment
 4 Neptune Avenue
 Norwalk, Connecticut

Eagle Environmental, Inc.
 Terryville, Connecticut

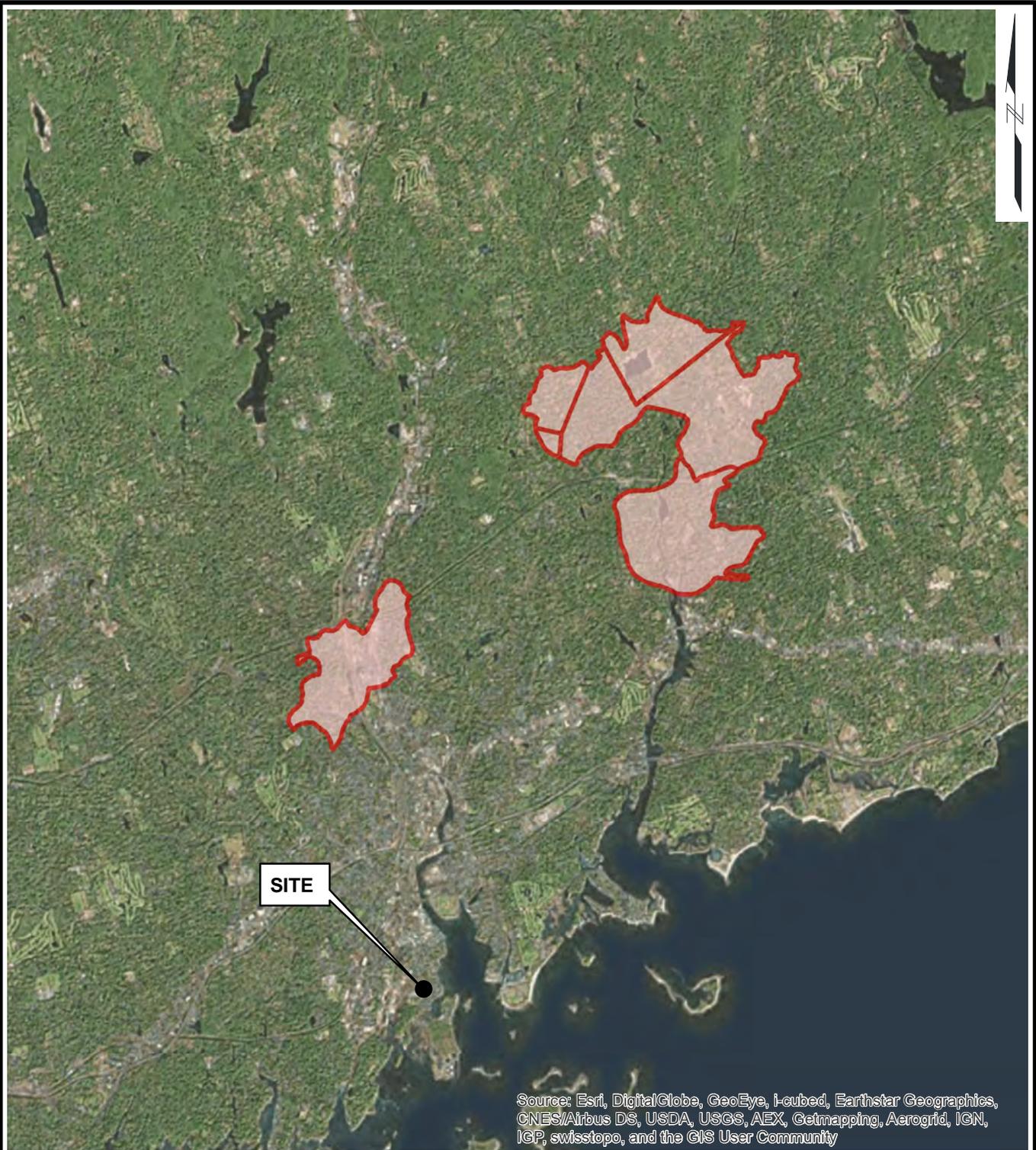


COASTAL RESOURCES

Project 1403900

June 2015

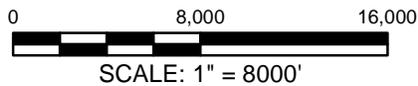
Fig. 5



Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

SOURCE:

1. AQUIFER PROTECTION LAYER FROM CT DEEP GIS, LAST UPDATED DEC. 2013.



LEGEND

 Final Adopted Aquifer Protection

National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment
4 Neptune Avenue
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Eagle Environmental, Inc.
Terryville, Connecticut

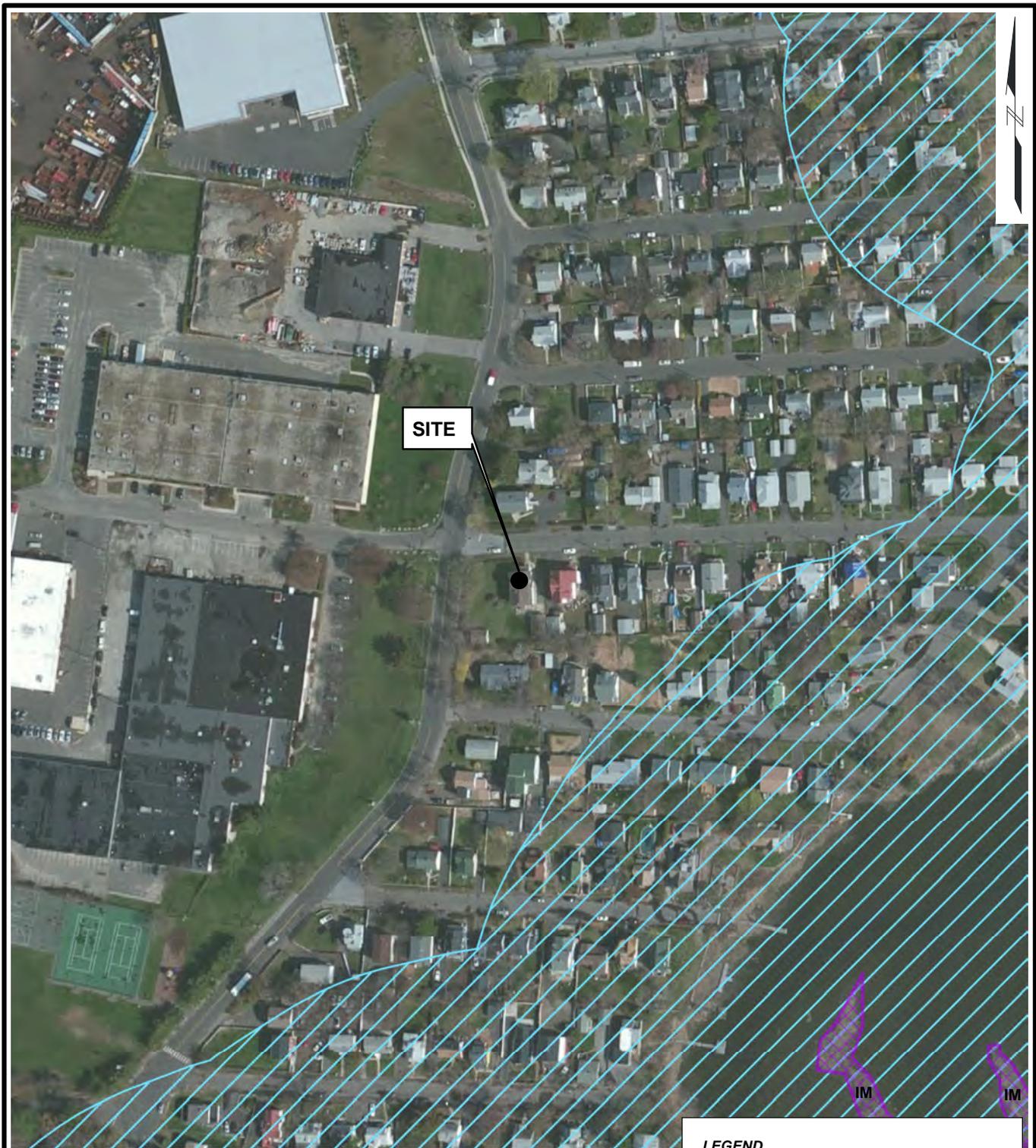


Project 1403900

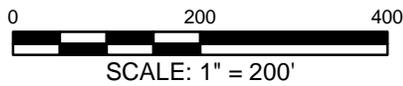
AQUIFER PROTECTION AREA

June 2015

Fig. 6



SOURCE:
 1. NDDDB DATA, CT DEEP GIS, LAST
 UPDATED DECEMBER 2014.



LEGEND

Critical Habitat

 Estuarine, Intertidal Marsh, IM

 Natural Diversity Area

National Environmental Policy Act (NEPA) Statutory
 Checklist and Environmental Assessment
 4 Neptune Avenue
 Norwalk, Connecticut

Eagle Environmental, Inc.
 Terryville, Connecticut



Project 1403900

**NATURAL DIVERSITY
 DATABASE AREA AND
 CRITICAL HABITAT**

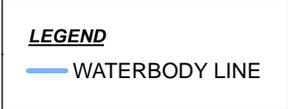
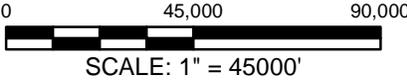
June 2015

Fig. 7



Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

SOURCE:
 1. CT DEEP GIS.
 2. www.rivers.gov; November 2012



National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment
 4 Neptune Avenue
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Eagle Environmental, Inc.
 Terryville, Connecticut



Project 1403900

DISTANCE TO WILD AND SCENIC RIVER

June 2015

Fig. 8



Source: Esri, Digital
CNES/Airbus DS, U
IGP, swisstopo, and

SOURCE:

1. NRCS Soil Survey Geographic (SSURGO) database for the State of Connecticut, CT DEEP GIS



SCALE: 1" = 200'

LEGEND

Inland Wetland Soils

- Poorly Drained and Very Poorly Drained Soils
- Soil Map Unit

Symbol, Description

- 221A Ninigret-Urban land complex, 0 to 5 percent slopes
- 229B Agawam-Urban land complex, 0 to 8 percent slopes
- 260C Charlton-Urban land complex, 8 to 15 percent slopes
- 306 Udorthents-Urban land complex
- 307 Urban land
- 99 Westbrook mucky peat, low salt
- W Water

National Environmental Policy Act (NEPA) Statutory Checklist and Environmental Assessment
4 Neptune Avenue
Norwalk, Connecticut

Eagle Environmental, Inc.
Terryville, Connecticut



Project 1403900

NRCS SOILS

June 2015

Fig. 9

MG
2228



Department of Economic and
Community Development



October 1, 2015

Hermia M. Delaire
Program Manager
CDBG - Sandy Disaster Recovery Program
Department of Housing
505 Hudson Street
Hartford, CT 06106

received
10-2-15

Subject: Department of Housing Superstorm Sandy Reviews
4 Neptune Avenue
Norwalk, Connecticut

Dear Ms. Delaire:

The State Historic Preservation Office has reviewed the information submitted to our office for the above-named property pursuant to the provisions of Section 106 of the National Historic Preservation Act of 1966. SHPO understands that the property owners have requested financial assistance from your office for repairs to their property. It is the opinion of this office that the property located at 4 Neptune Avenue is not eligible for listing on the National Register of Historic Places as an individual property or as a contributing element to a historic district. Based on the information provided to this office, no historic properties will be affected by the proposed structural repairs.

This office appreciates the opportunity to review and comment upon this project. For additional information, please contact me at (860) 256-2764 or catherine.labadia@ct.gov.

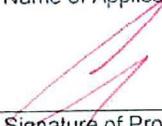
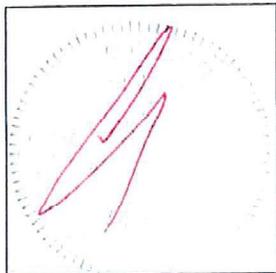
Sincerely,

Catherine Labadia
Deputy State Historic Preservation Officer

Appendix B

DECD/SHPO/DOH Professional Certification Form

For all General Permit Applications submitted as part of the Flood Management Certification for Disaster Recovery Activities, the following certification must be signed and sealed by a professional engineer licensed to practice in Connecticut

| | |
|---|--|
| Property 4 Neptune Ave NORWALK, CT | |
| Application Number: 201405290-FM # 2228 | |
| "I certify that in my professional judgment, the above referenced project has been designed consistent with the Flood Management Certification for Disaster Recovery Activities as approved by DEEP and that the information is true, accurate and complete to the best of my knowledge and belief. | |
| I understand that a false statement made in the submitted information may, pursuant to Section 22a-6 of the General Statutes, be punishable as a criminal offense under Section 53a-157b of the General Statutes, and may also be punishable under Section 22a-438 of the General Statutes." | |
|  Signature of Applicant | 10/27/2015 Date |
| Hermia Delaire Name of Applicant (print or type) | CDBG-DR Program Manager Title |
|  Signature of Professional Engineer | 8/11/15 Date |
| ANDREW J. KRAR Name of Professional Engineer (print or type) | 22052 P.E. Number |
| | Affix P.E. Stamp Here |
| |  |



United States Department of the Interior



FISH AND WILDLIFE SERVICE
New England Ecological Services Field Office
70 COMMERCIAL STREET, SUITE 300
CONCORD, NH 03301
PHONE: (603)223-2541 FAX: (603)223-0104
URL: www.fws.gov/newengland

Consultation Code: 05E1NE00-2015-SLI-1784

August 24, 2015

Event Code: 05E1NE00-2015-E-02270

Project Name: 2228 - Kaminsky

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment



United States Department of Interior
Fish and Wildlife Service

Project name: 2228 - Kaminsky

Official Species List

Provided by:

New England Ecological Services Field Office

70 COMMERCIAL STREET, SUITE 300

CONCORD, NH 03301

(603) 223-2541

<http://www.fws.gov/newengland>

Consultation Code: 05E1NE00-2015-SLI-1784

Event Code: 05E1NE00-2015-E-02270

Project Type: ** OTHER **

Project Name: 2228 - Kaminsky

Project Description: 4 Neptune Avenue

Norwalk, CT

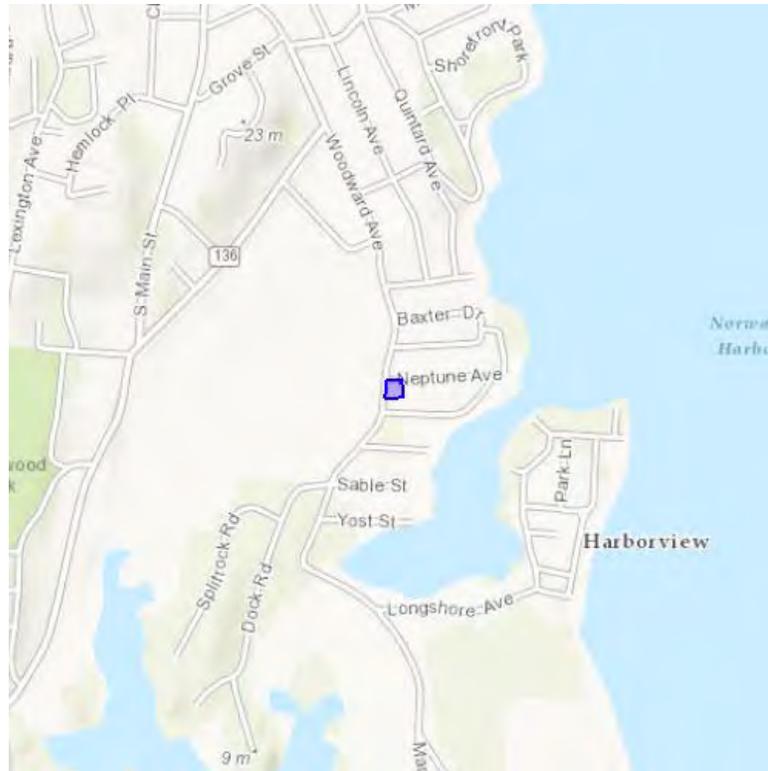
Please Note: The FWS office may have modified the Project Name and/or Project Description, so it may be different from what was submitted in your previous request. If the Consultation Code matches, the FWS considers this to be the same project. Contact the office in the 'Provided by' section of your previous Official Species list if you have any questions or concerns.



United States Department of Interior
Fish and Wildlife Service

Project name: 2228 - Kaminsky

Project Location Map:



Project Coordinates: MULTIPOLYGON (((-73.41430038213728 41.084745223481725, -73.4143379330635 41.08439547123591, -73.41386049985886 41.08440355801404, -73.41388463973999 41.08476139695097, -73.41430038213728 41.084745223481725)))

Project Counties: Fairfield, CT



United States Department of Interior
Fish and Wildlife Service

Project name: 2228 - Kaminsky

Endangered Species Act Species List

There are a total of 2 threatened or endangered species on your species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Critical habitats listed under the **Has Critical Habitat** column may or may not lie within your project area. See the **Critical habitats within your project area** section further below for critical habitat that lies within your project. Please contact the designated FWS office if you have questions.

| Birds | Status | Has Critical Habitat | Condition(s) |
|---|------------|----------------------|--------------|
| Red Knot (<i>Calidris canutus rufa</i>) | Threatened | | |
| Mammals | | | |
| Northern long-eared Bat (<i>Myotis septentrionalis</i>) | Threatened | | |



United States Department of Interior
Fish and Wildlife Service

Project name: 2228 - Kaminsky

Critical habitats that lie within your project area

There are no critical habitats within your project area.

Attachment D

FEDERALLY LISTED ENDANGERED AND THREATENED SPECIES IN CONNECTICUT

| COUNTY | SPECIES | FEDERAL STATUS | GENERAL LOCATION/HABITAT | TOWNS |
|------------|-------------------------|---------------------|---|---|
| Fairfield | Piping Plover | Threatened | Coastal beaches | Westport, Bridgeport and Stratford |
| | Roseate Tern | Endangered | Coastal beaches, islands and the Atlantic Ocean | Westport and Stratford |
| | Bog Turtle | Threatened | Wetlands | Ridgefield and Danbury |
| | Red Knot ¹ | Proposed Threatened | Coastal beaches and rocky shores, sand and mud flats | Coastal towns |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |
| Hartford | Dwarf Wedgemussel | Endangered | Farmington and Podunk Rivers, Muddy Brook, Philo Brook, Stony Brook | South Windsor, East Granby, Suffield, Simsbury, Avon and Bloomfield |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |
| Litchfield | Small Whorled Pogonia | Threatened | Forests with somewhat poorly drained soils and/or a seasonally high water table | Sharon |
| | Bog Turtle | Threatened | Wetlands | Sharon and Salisbury |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |
| Middlesex | Roseate Tern | Endangered | Coastal beaches, islands and the Atlantic Ocean | Westbrook and New London |
| | Piping Plover | Threatened | Coastal beaches | Clinton, Westbrook, Old Saybrook |
| | Puritan Tiger Beetle | Threatened | Sandy beaches along the Connecticut River | Cromwell, Portland |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |
| New Haven | Bog Turtle | Threatened | Wetlands | Southbury |
| | Piping Plover | Threatened | Coastal beaches | Milford, Madison and West Haven |
| | Roseate Tern | Endangered | Coastal beaches, islands and the Atlantic Ocean | Branford, Guilford and Madison |
| | Indiana Bat | Endangered | Mines, caves | |
| | Red Knot ¹ | Proposed Threatened | Coastal beaches and rocky shores, sand and mud flats | Coastal towns |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |

| COUNTY | SPECIES | FEDERAL STATUS | GENERAL LOCATION/HABITAT | TOWNS |
|------------|-------------------------|---------------------|---|--|
| New London | Piping Plover | Threatened | Coastal beaches | Old Lyme, Waterford, Groton and Stonington |
| | Roseate Tern | Endangered | Coastal beaches, islands and the Atlantic Ocean | East Lyme and Waterford |
| | Small Whorled Pogonia | Threatened | Forests with somewhat poorly drained soils and/or a seasonally high water table | Waterford |
| | Red Knot ¹ | Proposed Threatened | Coastal beaches and rocky shores, sand and mud flats | Coastal towns |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |
| Tolland | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |
| Windham | Sandplain Gerardia | Endangered | Dry, sandy loam, nutrient-poor soils of sandplain grasslands | Plainfield |
| | Northern Long-eared Bat | Proposed Endangered | Winter-mines and caves, summer-wide variety of forested habitats | Statewide |

¹ Migratory only, scattered along the coast in small numbers.

- Eastern cougar, gray wolf, Indiana bat, Seabeach amaranth and American burying beetle are considered extirpated in Connecticut.
- There is no federally designated Critical Habitat in Connecticut.



United States Department of the Interior



FISH AND WILDLIFE SERVICE

New England Field Office
70 Commercial Street, Suite 300
Concord, NH 03301-5087
<http://www.fws.gov/newengland>

January 7, 2014

To Whom It May Concern:

This project was reviewed for the presence of federally listed or proposed, threatened or endangered species or critical habitat per instructions provided on the U.S. Fish and Wildlife Service's New England Field Office website:

<http://www.fws.gov/newengland/EndangeredSpec-Consultation.htm>

Based on information currently available to us, no federally listed or proposed, threatened or endangered species or critical habitat under the jurisdiction of the U.S. Fish and Wildlife Service are known to occur in the project area(s). Preparation of a Biological Assessment or further consultation with us under section 7 of the Endangered Species Act is not required. No further Endangered Species Act coordination is necessary for a period of one year from the date of this letter, unless additional information on listed or proposed species becomes available.

Thank you for your cooperation. Please contact Maria Tur of this office at 603-223-2541 if we can be of further assistance.

Sincerely yours,

Thomas R. Chapman
Supervisor
New England Field Office



DATABASE REPORT



Project Property: #2228 4 Neptune Ave Norwalk
4 Neptune Ave
Norwalk CT 06854

P.O. Number:

Report Type: *Screen Report*

Order #: 20150527081

Requested by: *GEI Consultants Inc.*

Date: *May 27, 2015*

Ecolog ERIS Ltd.
Environmental Risk Information
Service Ltd. (ERIS)
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com

www.erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

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Executive Summary

Property Information:

Project Property: #2228 4 Neptune Ave Norwalk
4 Neptune Ave Norwalk CT 06854

P.O. Number:

Coordinates:

Latitude: 41.084643
Longitude: -73.41408
UTM Northing: 4,549,364.98
UTM Easting: 633,209.92
UTM Zone: UTM Zone 18T

Elevation: 1 FT

Order Information:

Order No.: 20150527081
Date Requested: 27/05/2015
Requested by: GEI Consultants Inc.
Report Type: Screen Report

Ancillary Products:

Executive Summary: Report Summary

| <i>Database</i> | <i>Searched</i> | <i>Project Property</i> | <i>Within 0.125mi</i> | <i>Total</i> |
|---------------------------------------|-----------------|-----------------------------|---------------------------|--------------|
| Standard Environmental Records | | | | |
| Federal | | | | |
| NPL | Y | 0 | 0 | 0 |
| PROPOSED NPL | Y | 0 | 0 | 0 |
| DELISTED NPL | Y | 0 | 0 | 0 |
| CERCLIS | Y | 0 | 1 | 1 |
| CERCLIS NFRAP | Y | 0 | 1 | 1 |
| CERCLIS LIENS | Y | 0 | 0 | 0 |
| RCRA CORRACTS | Y | 0 | 1 | 1 |
| RCRA TSD | Y | 0 | 1 | 1 |
| RCRA GEN | Y | 0 | 0 | 0 |
| RCRA NON GEN | Y | 0 | 4 | 4 |
| FED ENG | Y | 0 | 0 | 0 |
| FED INST | Y | 0 | 0 | 0 |
| ERNS 1982 TO 1986 | Y | 0 | 0 | 0 |
| ERNS 1987 TO 1989 | Y | 0 | 0 | 0 |
| ERNS | Y | 0 | 0 | 0 |
| FED BROWNFIELDS | Y | 0 | 0 | 0 |
| State | | | | |
| SHWS | Y | 0 | 0 | 0 |
| SWF/LF | Y | 0 | 0 | 0 |
| LUST | Y | 0 | 1 | 1 |
| UST | Y | 0 | 2 | 2 |
| AST | Y | 0 | 0 | 0 |
| AUL | Y | 0 | 1 | 1 |
| VCP | Y | 0 | 0 | 0 |
| BROWNFIELDS | Y | 0 | 0 | 0 |
| CBRA BRWN | Y | 0 | 0 | 0 |
| BROWNFIELDS | Y | 0 | 0 | 0 |

Tribal

3

erisinfo.com | EcoLog ERIS Ltd.
#2228 4 Neptune Ave Norwalk 4 Neptune Ave Norwalk CT 06854

Order #: 20150527081

| Database | Searched | Project Property | Within 0.125mi | Total |
|------------|----------|------------------|----------------|-------|
| ILST | Y | 0 | 0 | 0 |
| IUST | Y | 0 | 0 | 0 |
| INDIAN VCP | Y | 0 | 0 | 0 |

County *No County standard environmental record sources available for this State.*

Additional Environmental Records

Federal

| | | | | |
|-----------|---|---|---|----|
| FINDS/FRS | Y | 0 | 0 | 10 |
| TRIS | Y | 0 | 0 | 5 |
| HMIRS | Y | 0 | 0 | 0 |
| NCDL | Y | 0 | 0 | 0 |
| ODI | Y | 0 | 0 | 0 |
| IODI | Y | 0 | 0 | 0 |

State

| | | | | |
|-----------------|---|---|----|----|
| LIENS | Y | 0 | 0 | 0 |
| CT PROPERTY | Y | 0 | 0 | 2 |
| SPILLS | Y | 0 | 22 | 22 |
| CT MANIFEST | Y | 0 | 9 | 9 |
| CT MAN TSDF | Y | 0 | 0 | 0 |
| CT HAZ HANDLERS | Y | 0 | 6 | 6 |

Tribal *No Tribal additional environmental record sources available for this State.*

County *No County additional environmental record sources available for this State.*

Total: 0 49 66

Executive Summary: Site Report Summary - Project Property

| <i>Map Key</i> | <i>DB</i> | <i>Company/Site Name</i> | <i>Address</i> | <i>Dir/Dist mi</i> | <i>Elev diff ft</i> | <i>Page Number</i> |
|--------------------|-----------|--------------------------|----------------|--------------------|-------------------------|------------------------|
|--------------------|-----------|--------------------------|----------------|--------------------|-------------------------|------------------------|

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

| <i>Map Key</i> | <i>DB</i> | <i>Company/Site Name</i> | <i>Address</i> | <i>Dir/Dist mi</i> | <i>Elev Diff ft</i> | <i>Page Number</i> |
|-------------------|--------------------|---------------------------------------|---|--------------------|---------------------|--------------------|
| 1 | SPILLS | | WOODWARD RD At NEPTUNE NORWALK CT | NW/0.02 | -1 | 22 |
| | | | Case NO / Status: 200408834 / closed | | | |
| 2 | TRIS | HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW/0.03 | 0 | 23 |
| 2 | TRIS | HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW/0.03 | 0 | 24 |
| 2 | TRIS | HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW/0.03 | 0 | 24 |
| 2 | TRIS | HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW/0.03 | 0 | 25 |
| 2 | TRIS | HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW/0.03 | 0 | 25 |
| 3 | SPILLS | | 146 woodward ave NORWALK CT | NNW/0.03 | 0 | 26 |
| | | | Case NO / Status: 9805515 / Closed | | | |
| 4 | FINDS/FRS | R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT 06854 | NNW/0.03 | 0 | 27 |
| 4 | FINDS/FRS | GARDELLA BROS. LIMITED PARTNERSHIP | 145 WOODWARD AVE NORWALK CT 06854-4730 | NNW/0.03 | 0 | 28 |
| 4 | CT HAZ HANDLERS | R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT 06854 | NNW/0.03 | 0 | 28 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist mi | Elev Diff ft | Page Number |
|-------------------|------------------|--|--|--------------------|---------------------|--------------------|
| 4 | CT MANIFEST | R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT | NNW/0.03 | 0 | 29 |
| 4 | RCRA NON GEN | R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT 06854 | NNW/0.03 | 0 | 30 |
| 4 | SPILLS | | 145 WOODWARD AVE NORWALK CT Case NO / Status: 200102468 / Closed | NNW/0.03 | 0 | 31 |
| 4 | SPILLS | | 145 woodward ave. SOUTH NORWALK NORWALK CT Case NO / Status: 200102506 / Closed | NNW/0.03 | 0 | 32 |
| 4 | UST | Gardella Bros. Limited Partnership | 145 Woodward Avenue Norwalk CT 06854 Facility ID: 12192 Tank ID / Tank Status: 1 / Permanently Out of Use, 2 / Currently In Use, 3 / Currently In Use | NNW/0.03 | 0 | 33 |
| 5 | AUL | Howe Furniture Corp/Foxboro Company | 151 Woodward Avenue Norwalk CT | NNW/0.04 | 0 | 38 |
| 5 | CERCLIS | HOWE FURNITURE CORPORATION | 151 WOODWARD AVENUE NORWALK CT 06852 | NNW/0.04 | 0 | 40 |
| 5 | CERCLIS NFRAP | HOWE FURNITURE CORPORATION | 151 WOODWARD AVENUE NORWALK CT 6852 | NNW/0.04 | 0 | 41 |
| 5 | FINDS/FRS | WOODWARD AVENUE PUMP STATION | 151 WOODWARD AVE NORWALK CT 06854-4721 | NNW/0.04 | 0 | 42 |
| 5 | FINDS/FRS | FOXBORO CO., THE | 151 WOODWARD AVE NORWALK CT 06854-4721 | NNW/0.04 | 0 | 42 |
| 5 | FINDS/FRS | COBER ELECTRONICS | 151 WOODWARD AVE. NORWALK CT 06854 | NNW/0.04 | 0 | 43 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist mi | Elev Diff ft | Page Number |
|---|--------------------|--|---------------------------------------|--------------------|---------------------|---------------------|
| 5 | FINDS/FRS | HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 06854 | NNW/0.04 | 0 | 44 |
| 5 | CT HAZ HANDLERS | HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW/0.04 | 0 | 44 |
| 5 | LUST | ASH PROPERTY | 151 WOODWARD AVE. Norwalk CT 06856 | NNW/0.04 | 0 | 45 |
| LUST Case ID / LUST Status: 28738 / LUST COMPLETED | | | | | | |
| 5 | CT MANIFEST | FOXBORO CO (THE) | 151 WOODWARD AVE SOUTH NORWALK CT | NNW/0.04 | 0 | 47 |
| 5 | CT MANIFEST | FOXBORO CO THE | 151 WOODARD AVE NORWALK CT | NNW/0.04 | 0 | 58 |
| 5 | CT MANIFEST | HOWE FURNITUREORP | 151 WOODWARD AVE SOUTH NORWALK CT | NNW/0.04 | 0 | 58 |
| 5 | CT MANIFEST | FOXBORO CO | 151 WOODWARD AVE NORWALK CT | NNW/0.04 | 0 | 60 |
| 5 | CT MANIFEST | FOXBORO CO | 151 WOODWARD AVE NORWALK CT | NNW/0.04 | 0 | 61 |
| 5 | CT MANIFEST | HOWE FURNITUREORP | 151 WOODWARD AVE NORWALK CT | NNW/0.04 | 0 | 63 |
| 5 | CT PROPERTY | Howe Furniture Corp / Foxboro Company | 151 Woodward Avenue Norwalk CT | NNW/0.04 | 0 | 134 |
| 5 | CT PROPERTY | Foxboro Company / Howe Furniture Corp | 151 Woodward Avenue Norwalk CT | NNW/0.04 | 0 | 135 |
| 5 | RCRA CORRACTS | HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW/0.04 | 0 | 136 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist mi | Elev Diff ft | Page Number |
|-------------------|-----------------|---------------------------------|--|--------------------|---------------------|---------------------|
| 5 | RCRA NON GEN | HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW/0.04 | 0 | 142 |
| 5 | RCRA TSD | HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW/0.04 | 0 | 148 |
| 5 | SPILLS | | 151 woodward avenue NORWALK CT Case NO / Status: 200805045 / CLOSED | NNW/0.04 | 0 | 154 |
| 5 | SPILLS | | 151 WOODWARD AVENUE NORWALK CT Case NO / Status: 9701662 / closed | NNW/0.04 | 0 | 155 |
| 5 | UST | WOODWARD AVENUE PUMP STATION | 151 WOODWARD AVE Norwalk CT 06856 Facility ID: 8241 Tank ID / Tank Status: 1 / Permanently Out of Use, 2 / Permanently Out of Use | NNW/0.04 | 0 | 156 |
| 6 | SPILLS | | 11 NEPTUNE AVENUE NORWALK CT Case NO / Status: 200001932 / Closed | ENE/0.05 | -1 | 160 |
| 7 | SPILLS | | 14 naromake ave NORWALK CT Case NO / Status: 200903927 / CLOSED | SE/0.06 | 0 | 161 |
| 8 | SPILLS | | 17 neptune drive NORWALK CT Case NO / Status: 200807756 / CLOSED | ENE/0.07 | -1 | 163 |
| 9 | FINDS/FRS | DARIEN ASPHALT PAVING, INC. | 139 WOODWARD AVE NORWALK CT 06854-4728 | N/0.07 | 0 | 164 |
| 9 | FINDS/FRS | EXQUISITE SURFACES | 139 WOODWARD AVENUE NORWALK CT 06854 | N/0.07 | 0 | 165 |
| 9 | FINDS/FRS | STROEHMANN BAKERY | 139 WOODWARD AVE NORWALK CT 06854 | N/0.07 | 0 | 165 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist mi | Elev Diff ft | Page Number |
|--------------------|--------------------|--------------------------|--|--------------------|---------------------|---------------------|
| 9 | CT HAZ HANDLERS | ROMANS BAKERY | 139 WOODWARD AVE NORWALK CT | N/0.07 | 0 | 166 |
| 9 | CT HAZ HANDLERS | STROEHMANN BAKERY | 139 WOODWARD AVE NORWALK CT 06854 | N/0.07 | 0 | 166 |
| 9 | CT MANIFEST | CONTINENTAL AUTO BODY | 139 WOODWARD AVE SOUTH NORWALK CT | N/0.07 | 0 | 167 |
| 9 | RCRA NON GEN | STROEHMANN BAKERY | 139 WOODWARD AVE NORWALK CT 06854 | N/0.07 | 0 | 175 |
| 9 | SPILLS | | 139 woodward ave NORWALK CT Case NO / Status: 200206247 / Closed | N/0.07 | 0 | 176 |
| 10 | SPILLS | | 21 neptune avenue NORWALK CT Case NO / Status: 200607704 / CLOSED | ENE/0.08 | -1 | 178 |
| 11 | SPILLS | | 4 BURWELL ST NORWALK CT Case NO / Status: 9901299 / closed | S/0.08 | 0 | 179 |
| 12 | SPILLS | | 11 burwell road NORWALK CT Case NO / Status: 201105234 / CLOSED | S/0.09 | -1 | 180 |
| 13 | FINDS/FRS | CONTINENTAL AUTO BODY | 133 WOODWARD AVE SOUTH NORWALK CT 06854 | N/0.09 | -1 | 182 |
| 13 | CT HAZ HANDLERS | CONTINENTAL AUTO BODY | 133 WOODWARD AVE SOUTH NORWALK CT 06854 | N/0.09 | -1 | 182 |
| 13 | RCRA NON GEN | CONTINENTAL AUTO BODY | 133 WOODWARD AVE SOUTH NORWALK CT 06854 | N/0.09 | -1 | 182 |
| 14 | SPILLS | | 12 BURWELL STREET / WOODWARD NORWALK CT | SSE/0.09 | -1 | 183 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist mi | Elev Diff ft | Page Number |
|--------------------|--------------------|-------------------|---|-------------|--------------|---------------------|
| | | | Case NO / Status: 200306134 / Closed | | | |
| 15 | SPILLS | | 131 woodward ave NORWALK CT | N/0.09 | -1 | 184 |
| | | | Case NO / Status: 200501249 / Closed | | | |
| 16 | SPILLS | | 4 BAXTER DR. NORWALK CT | N/0.10 | -1 | 186 |
| | | | Case NO / Status: 200000274 / Closed | | | |
| 16 | SPILLS | | 4 BAXTER DR NORWALK CT | N/0.10 | -1 | 187 |
| | | | Case NO / Status: 9908636 / Closed | | | |
| 17 | SPILLS | | 6 baxter dr NORWALK CT | NNE/0.10 | -1 | 188 |
| | | | Case NO / Status: 9606263 / Closed | | | |
| 18 | SPILLS | | 155 Woodward Ave. Norwalk CT | SSW/0.10 | 2 | 190 |
| | | | Case NO / Status: 201207158 / CLOSED | | | |
| 18 | SPILLS | | 155 woodward ave NORWALK CT | SSW/0.10 | 2 | 191 |
| | | | Case NO / Status: 200503060 / Closed | | | |
| 18 | SPILLS | | 155 WOODWARD AVE NORWALK CT | SSW/0.10 | 2 | 192 |
| | | | Case NO / Status: 200001366 / Closed | | | |
| 19 | CT HAZ HANDLERS | YANKEE GAS | 136 WOODWARD ST NORWALK CT | N/0.11 | -1 | 193 |
| 19 | CT MANIFEST | YANKEE GAS | 136 WOODWARD ST NORWALK CT | N/0.11 | -1 | 194 |
| 19 | SPILLS | | 136 WOODWARD AVENUE NORWALK CT | N/0.11 | -1 | 195 |
| | | | Case NO / Status: 200304629 / closed | | | |

Executive Summary: Summary by Data Source

Standard

Federal

CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 1 CERCLIS site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|---|------------------|--------------------|-------------------|
| HOWE FURNITURE CORPORATION | 151 WOODWARD AVENUE NORWALK CT 06852 | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
|------------------------|----------------|------------------|--------------------|----------------|

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 1 CERCLIS NFRAP site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--|------------------|--------------------|-------------------|
| HOWE FURNITURE CORPORATION | 151 WOODWARD AVENUE NORWALK CT 6852 | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
|------------------------|----------------|------------------|--------------------|----------------|

RCRA CORRACTS - RCRA CORRACTS- Corrective Action

A search of the RCRA CORRACTS database, dated Mar 10, 2015 has found that there are 1 RCRA CORRACTS site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--------------------------------------|------------------|--------------------|-------------------|
| HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
|------------------------|----------------|------------------|--------------------|----------------|

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Mar 10, 2015 has found that there are 4 RCRA NON GEN

site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--------------------------------------|------------------|--------------------|-------------------|
| HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|--|------------------|--------------------|-------------------|
| R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT 06854 | NNW | 0.03 | 4 |

| | | | | |
|-------------------|--------------------------------------|---|------|-------------------|
| STROEHMANN BAKERY | 139 WOODWARD AVE NORWALK CT 06854 | N | 0.07 | 9 |
|-------------------|--------------------------------------|---|------|-------------------|

| | | | | |
|-----------------------|--|---|------|--------------------|
| CONTINENTAL AUTO BODY | 133 WOODWARD AVE SOUTH NORWALK CT 06854 | N | 0.09 | 13 |
|-----------------------|--|---|------|--------------------|

RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Mar 10, 2015 has found that there are 1 RCRA TSD site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--------------------------------------|------------------|--------------------|-------------------|
| HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
| <u>State</u> | | | | |

AUL - Environmental Land Use Restriction (ELUR)

A search of the AUL database, dated Nov 12 2014 has found that there are 1 AUL site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------------|-----------------------------------|------------------|--------------------|-------------------|
| Howe Furniture Corp/Foxboro Company | 151 Woodward Avenue Norwalk CT | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
| | | | | |

LUST - Leaking Underground Storage Tanks

A search of the LUST database, dated Jan 20, 2015 has found that there are 1 LUST site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|---------------------------------------|------------------|--------------------|-------------------|
| ASH PROPERTY | 151 WOODWARD AVE. Norwalk CT 06856 | NNW | 0.04 | 5 |

LUST Case ID / LUST Status: 28738 / LUST COMPLETED

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
|------------------------|----------------|------------------|--------------------|----------------|

UST - Underground Storage Tank Facilities

A search of the UST database, dated Jan 20, 2015 has found that there are 2 UST site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|---------------------------------|--------------------------------------|------------------|--------------------|-------------------|
| WOODWARD AVENUE PUMP STATION | 151 WOODWARD AVE Norwalk CT 06856 | NNW | 0.04 | 5 |

Facility ID: 8241

Tank ID / Tank Status: 1 / Permanently Out of Use, 2 / Permanently Out of Use

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|---------------------------------------|---|------------------|--------------------|-------------------|
| Gardella Bros. Limited Partnership | 145 Woodward Avenue Norwalk CT 06854 | NNW | 0.03 | 4 |

Facility ID: 12192

Tank ID / Tank Status: 1 / Permanently Out of Use, 2 / Currently In Use, 3 / Currently In Use

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Aug 16, 2014 has found that there are 10 FINDS/FRS site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|---------------------------------|---|------------------|--------------------|-------------------|
| WOODWARD AVENUE PUMP STATION | 151 WOODWARD AVE NORWALK CT 06854-4721 | NNW | 0.04 | 5 |

| | | | | |
|------------------|---|-----|------|-------------------|
| FOXBORO CO., THE | 151 WOODWARD AVE NORWALK CT 06854-4721 | NNW | 0.04 | 5 |
|------------------|---|-----|------|-------------------|

| | | | | |
|-------------------|---------------------------------------|-----|------|-------------------|
| COBER ELECTRONICS | 151 WOODWARD AVE. NORWALK CT 06854 | NNW | 0.04 | 5 |
|-------------------|---------------------------------------|-----|------|-------------------|

| | | | | |
|-------------------|--------------------------------------|-----|------|-------------------|
| HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 06854 | NNW | 0.04 | 5 |
|-------------------|--------------------------------------|-----|------|-------------------|

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------------------|--|-------------------------|---------------------------|-----------------------|
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
| GARDELLA BROS. LIMITED PARTNERSHIP | 145 WOODWARD AVE NORWALK CT 06854-4730 | NNW | 0.03 | 4 |
| R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT 06854 | NNW | 0.03 | 4 |
| STROEHMANN BAKERY | 139 WOODWARD AVE NORWALK CT 06854 | N | 0.07 | 9 |
| DARIEN ASPHALT PAVING, INC. | 139 WOODWARD AVE NORWALK CT 06854-4728 | N | 0.07 | 9 |
| EXQUISITE SURFACES | 139 WOODWARD AVENUE NORWALK CT 06854 | N | 0.07 | 9 |
| CONTINENTAL AUTO BODY | 133 WOODWARD AVE SOUTH NORWALK CT 06854 | N | 0.09 | 13 |

TRIS - Toxics Release Inventory (TRI) Program

A search of the TRIS database, dated 1987-2013 has found that there are 5 TRIS site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--|-------------------------|---------------------------|-----------------------|
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
| HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW | 0.03 | 2 |
| HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW | 0.03 | 2 |
| HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW | 0.03 | 2 |
| HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW | 0.03 | 2 |
| HOWE FURNITURE CO | 151 WOODWARD AVE NORWALK CT 066110386 | WSW | 0.03 | 2 |

State

CT HAZ HANDLERS - Hazardous Waste Handlers

A search of the CT HAZ HANDLERS database, dated Dec 1, 2014 has found that there are 6 CT HAZ HANDLERS site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|--------------------------------------|--------------------------------------|-------------------------|---------------------------|--------------------------|
| HOWE FURNITURE CORP | 151 WOODWARD AVE NORWALK CT 06854 | NNW | 0.04 | <u>5</u> |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--|-------------------------|---------------------------|--------------------------|
| R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT 06854 | NNW | 0.03 | <u>4</u> |

| | | | | |
|-------------------|--------------------------------------|---|------|--------------------------|
| STROEHMANN BAKERY | 139 WOODWARD AVE NORWALK CT 06854 | N | 0.07 | <u>9</u> |
|-------------------|--------------------------------------|---|------|--------------------------|

| | | | | |
|---------------|--------------------------------|---|------|--------------------------|
| ROMANS BAKERY | 139 WOODWARD AVE NORWALK CT | N | 0.07 | <u>9</u> |
|---------------|--------------------------------|---|------|--------------------------|

| | | | | |
|-----------------------|--|---|------|---------------------------|
| CONTINENTAL AUTO BODY | 133 WOODWARD AVE SOUTH NORWALK CT 06854 | N | 0.09 | <u>13</u> |
|-----------------------|--|---|------|---------------------------|

| | | | | |
|------------|-------------------------------|---|------|---------------------------|
| YANKEE GAS | 136 WOODWARD ST NORWALK CT | N | 0.11 | <u>19</u> |
|------------|-------------------------------|---|------|---------------------------|

CT MANIFEST - Hazardous Waste Manifest Data

A search of the CT MANIFEST database, dated Dec 1, 2014 has found that there are 9 CT MANIFEST site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|--------------------------------------|-------------------------------|-------------------------|---------------------------|--------------------------|
| FOXBORO CO THE | 151 WOODARD AVE NORWALK CT | NNW | 0.04 | <u>5</u> |

| | | | | |
|-------------------|--------------------------------|-----|------|--------------------------|
| HOWE FURNITUREORP | 151 WOODWARD AVE NORWALK CT | NNW | 0.04 | <u>5</u> |
|-------------------|--------------------------------|-----|------|--------------------------|

| | | | | |
|-------------------|--------------------------------------|-----|------|--------------------------|
| HOWE FURNITUREORP | 151 WOODWARD AVE SOUTH NORWALK CT | NNW | 0.04 | <u>5</u> |
|-------------------|--------------------------------------|-----|------|--------------------------|

| | | | | |
|------------|--------------------------------|-----|------|--------------------------|
| FOXBORO CO | 151 WOODWARD AVE NORWALK CT | NNW | 0.04 | <u>5</u> |
|------------|--------------------------------|-----|------|--------------------------|

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|--------------------------------------|------------------|--------------------|-------------------|
| FOXBORO CO (THE) | 151 WOODWARD AVE SOUTH NORWALK CT | NNW | 0.04 | 5 |

| | | | | |
|------------|--------------------------------|-----|------|-------------------|
| FOXBORO CO | 151 WOODWARD AVE NORWALK CT | NNW | 0.04 | 5 |
|------------|--------------------------------|-----|------|-------------------|

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|--------------------------------------|------------------|--------------------|--------------------|
| R F TECHNOLOGY | 145 WOODWARD AVE SOUTH NORWALK CT | NNW | 0.03 | 4 |
| CONTINENTAL AUTO BODY | 139 WOODWARD AVE SOUTH NORWALK CT | N | 0.07 | 9 |
| YANKEE GAS | 136 WOODWARD ST NORWALK CT | N | 0.11 | 19 |

CT PROPERTY - Property Transfer Sites

A search of the CT PROPERTY database, dated Nov 12, 2014 has found that there are 2 CT PROPERTY site(s) within approximately 0.125 miles of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|---------------------------------------|-----------------------------------|------------------|--------------------|-------------------|
| Foxboro Company / Howe Furniture Corp | 151 Woodward Avenue Norwalk CT | NNW | 0.04 | 5 |
| Howe Furniture Corp / Foxboro Company | 151 Woodward Avenue Norwalk CT | NNW | 0.04 | 5 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|----------------|------------------|--------------------|----------------|
|------------------------|----------------|------------------|--------------------|----------------|

SPILLS - Spill Incident Tracking System (SITS)

A search of the SPILLS database, dated Dec 16, 2014 has found that there are 22 SPILLS site(s) within approximately 0.125 miles of the project property.

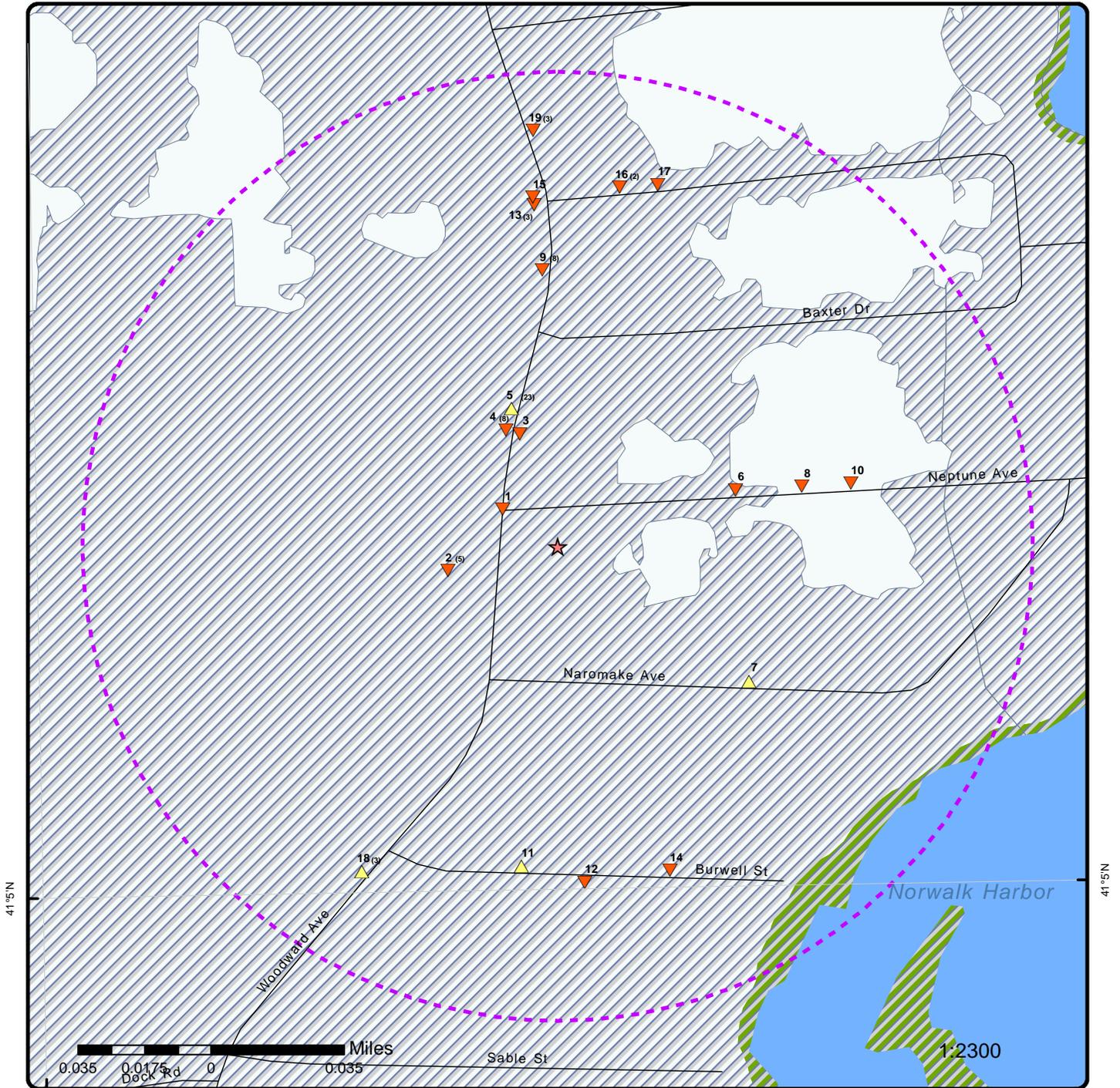
| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|-----------------------------------|------------------|--------------------|-------------------|
| | 151 woodward avenue NORWALK CT | NNW | 0.04 | 5 |

Case NO / Status: 200805045 / CLOSED

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|---|------------------|--------------------|--------------------|
| | 151 WOODWARD AVENUE NORWALK CT | NNW | 0.04 | 5 |
| | <i>Case NO / Status: 9701662 / closed</i> | | | |
| | 14 naromake ave NORWALK CT | SE | 0.06 | 7 |
| | <i>Case NO / Status: 200903927 / CLOSED</i> | | | |
| | 4 BURWELL ST NORWALK CT | S | 0.08 | 11 |
| | <i>Case NO / Status: 9901299 / closed</i> | | | |
| | 155 Woodward Ave. Norwalk CT | SSW | 0.10 | 18 |
| | <i>Case NO / Status: 201207158 / CLOSED</i> | | | |
| | 155 woodward ave NORWALK CT | SSW | 0.10 | 18 |
| | <i>Case NO / Status: 200503060 / Closed</i> | | | |
| | 155 WOODWARD AVE NORWALK CT | SSW | 0.10 | 18 |
| | <i>Case NO / Status: 200001366 / Closed</i> | | | |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|------------------------|--|------------------|--------------------|-------------------|
| | WOODWARD RD At NEPTUNE NORWALK CT | NW | 0.02 | 1 |
| | <i>Case NO / Status: 200408834 / closed</i> | | | |
| | 146 woodward ave NORWALK CT | NNW | 0.03 | 3 |
| | <i>Case NO / Status: 9805515 / Closed</i> | | | |
| | 145 WOODWARD AVE NORWALK CT | NNW | 0.03 | 4 |
| | <i>Case NO / Status: 200102468 / Closed</i> | | | |
| | 145 woodward ave. SOUTH NORWALK NORWALK CT | NNW | 0.03 | 4 |
| | <i>Case NO / Status: 200102506 / Closed</i> | | | |
| | 11 NEPTUNE AVENUE NORWALK CT | ENE | 0.05 | 6 |
| | <i>Case NO / Status: 200001932 / Closed</i> | | | |
| | 17 neptune drive NORWALK CT | ENE | 0.07 | 8 |
| | <i>Case NO / Status: 200807756 / CLOSED</i> | | | |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance mi</u> | <u>Map Key</u> |
|-------------------------------|---|------------------|--------------------|--------------------|
| | 139 woodward ave NORWALK CT | N | 0.07 | 9 |
| | Case NO / Status: 200206247 / Closed | | | |
| | 21 neptune avenue NORWALK CT | ENE | 0.08 | 10 |
| | Case NO / Status: 200607704 / CLOSED | | | |
| | 11 burwell road NORWALK CT | S | 0.09 | 12 |
| | Case NO / Status: 201105234 / CLOSED | | | |
| | 12 BURWELL STREET / WOODWARD NORWALK CT | SSE | 0.09 | 14 |
| | Case NO / Status: 200306134 / Closed | | | |
| | 131 woodward ave NORWALK CT | N | 0.09 | 15 |
| | Case NO / Status: 200501249 / Closed | | | |
| | 4 BAXTER DR. NORWALK CT | N | 0.10 | 16 |
| | Case NO / Status: 200000274 / Closed | | | |
| | 4 BAXTER DR NORWALK CT | N | 0.10 | 16 |
| | Case NO / Status: 9908636 / Closed | | | |
| | 6 baxter dr NORWALK CT | NNE | 0.10 | 17 |
| | Case NO / Status: 9606263 / Closed | | | |
| | 136 WOODWARD AVENUE NORWALK CT | N | 0.11 | 19 |
| | Case NO / Status: 200304629 / closed | | | |



Map

Order No: 20150527081

Address: 4 Neptune Ave, Norwalk, CT 06854 US



| | | | |
|-------------------------------------|-----------------------|-------------------------------|--|
| ★ Project Property | Major Highways | County Boundary | Indian Reserve Land |
| Buffer Outline | Major Highways Ramps | State Boundary | Historic Fill |
| ▲ Eris Sites with Higher Elevation | Major Roads | 500 Year Flood Zone | State Brownfield Sites |
| ■ Eris Sites with Same Elevation | Major Roads Ramps | 100 Year Flood Zone | State Brownfield Areas |
| ▼ Eris Sites with Lower Elevation | Secondary Roads | National Priority List Sites | State Superfund Areas:Dept. of Defense |
| ○ Eris Sites with Unknown Elevation | Secondary Roads Ramps | National Wetland | State Superfund Areas:NPL |
| — Rails | Local Roads and Ramps | FWS Special Designation Areas | WQARF Areas |

73°25'W

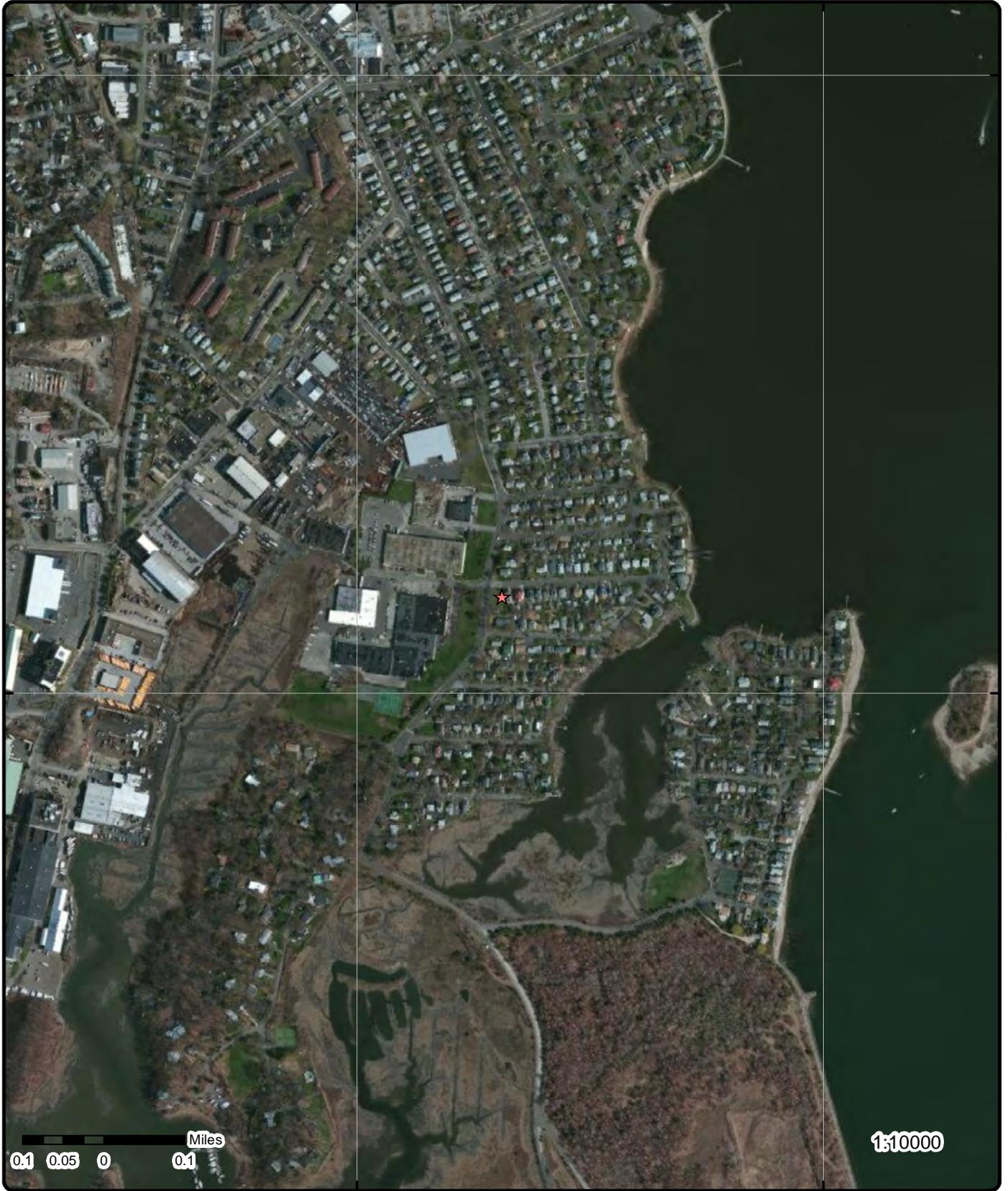
73°24'30"W

41°5'30"N

41°5'30"N

41°5'N

41°5'N



Aerial

Order No: 20150527081

Address: 4 Neptune Ave, Norwalk, CT 06854 US

Source: ESRI World Imagery, Updated October 2014

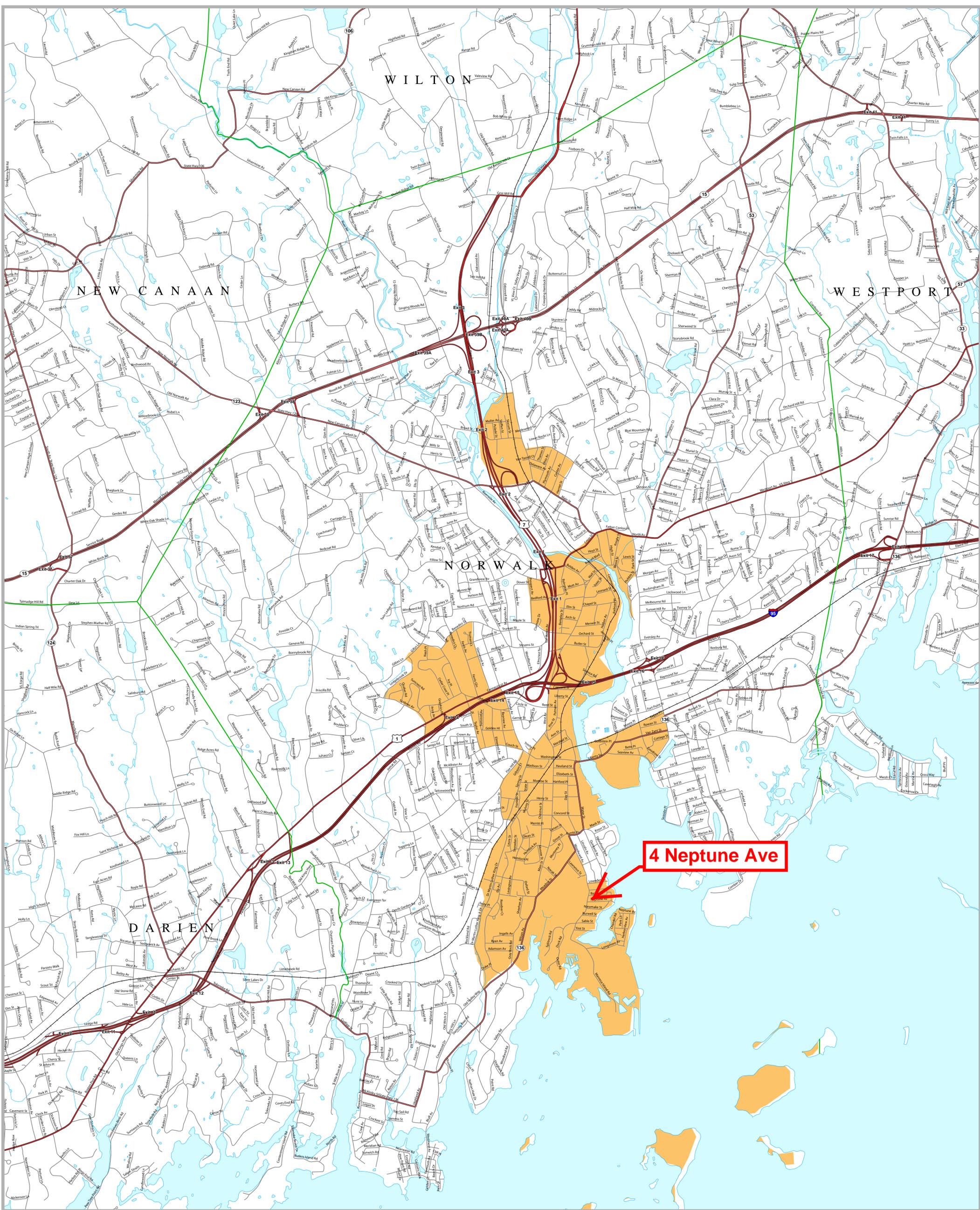
© Ecolog ERIS Ltd

Attachment G

| 2013 Distressed Municipalities | | | 2013 Distressed Municipalities | |
|---------------------------------------|---------------------|----|---------------------------------------|---------------------|
| Ranked by Score | | | In town alphabetical order | |
| | Total Scores | | | Total Scores |
| Waterbury | 1455 | 1 | Ansonia | 1326 |
| Hartford | 1449 | 2 | Bridgeport | 1380 |
| New Britain | 1446 | 3 | Bristol | 1261 |
| Bridgeport | 1380 | 4 | Derby | 1284 |
| Naugatuck | 1349 | 5 | East Hartford | 1246 |
| New London | 1349 | 6 | Enfield | 1227 |
| Ansonia | 1326 | 7 | Groton | 1176 |
| Windham | 1311 | 8 | Hartford | 1449 |
| Plainfield | 1296 | 9 | Killingly | 1268 |
| Derby | 1284 | 10 | Meriden | 1236 |
| Torrington | 1275 | 11 | Montville | 1136 |
| Killingly | 1268 | 12 | Naugatuck | 1349 |
| Bristol | 1261 | 13 | New Britain | 1446 |
| North Canaan | 1261 | 14 | New Haven | 1253 |
| Sprague | 1256 | 15 | New London | 1349 |
| New Haven | 1253 | 16 | North Canaan | 1261 |
| East Hartford | 1246 | 17 | Plainfield | 1296 |
| Meriden | 1236 | 18 | Plymouth | 1128 |
| Enfield | 1227 | 19 | Putnam | 1151 |
| Winchester | 1210 | 20 | Sprague | 1256 |
| West Haven | 1200 | 21 | Torrington | 1275 |
| Groton | 1176 | 22 | Waterbury | 1455 |
| Putnam | 1151 | 23 | West Haven | 1200 |
| Montville | 1136 | 24 | Winchester | 1210 |
| Plymouth | 1128 | 25 | Windham | 1311 |

Source:

Connecticut Department of Economic and Community Development
<http://www.ct.gov/ecd/cwp/view.asp?a=1105&q=251248>



Environmental Justice Communities

NORWALK, CT

Low Income Communities

Town Boundary

This map shows a municipality having U.S. census block groups with 30% of their population living below 200% of the federal poverty level.

Note: The applicable facilities must be located directly in the defined census block or in a municipality on the CT Department of Economic and Community Development list of distressed municipalities to be considered under Public Act 08-94 and the Environmental Justice Policy.



EAGLE
Environmental, Inc.



Hazardous Building Materials > Industrial Hygiene/IAQ > Environmental Assessments > Laboratory Services & Training

September 25, 2015

Mr. David Holmes
Capital Studio Architects
1379 Main Street
East Hartford, CT 06108

RE: Environmental Assessment Report
Department of Housing
CDBG-DR – Sandy Disaster Recovery Program
4 Neptune Avenue
Norwalk, Connecticut 06854
Application #2228
Eagle Project No. 15-015.10T7

Dear Mr. Holmes:

Please find the attached Environmental Assessment Report conducted at 4 Neptune Avenue located in Norwalk, Connecticut (Site). The environmental assessment was performed in support of the planned renovations/repairs to the Site building under the State of Connecticut Department of Housing Community Development Block Grant – Disaster Recovery Program (Program). The assessment focused only on those areas of the building that are scheduled for renovation/repair work with the exception of the comprehensive lead-based paint inspection and risk assessment, which included the interior and exterior of the entire building. The proposed scope of renovation/repair work was provided to Eagle Environmental, Inc. (Eagle) by Capital Studio Architects (CSA).

This assessment and report is intended to satisfy the review process of the National Environmental Policy Act (NEPA) Statutory Checklist Sections 13C (Lead-Based Paint), 13D (Asbestos), 13E (Radon) and 13F (Mold).

Please do not hesitate to contact us if you have any questions regarding the contents of this report.

Sincerely,
Eagle Environmental, Inc.

Report Prepared By:
Aaron E. Hatcher
Project Manager

Report Reviewed By:
Peter J. Folino
Project Manager

\\Eaglesvr\public\2015 Files\2015 Reports\CSA - SSS\Super Storm Sandy\4 Neptune Ave, Norwalk\4 Neptune Ave - Enviro Assessment Report.doc

8 SOUTH MAIN STREET, SUITE 3 • TERRYVILLE, CT 06786
PHONE (860) 589-8257 • FAX (860) 585-7034

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1. INTRODUCTION

On June 24, 29 and August 28, 2015, Eagle Environmental, Inc. conducted an environmental assessment of portions of the site building located at 4 Neptune Avenue in Norwalk, Connecticut. The scope of the environmental assessment included an inspection for asbestos-containing materials, a comprehensive lead-based paint inspection and risk assessment for all interiors and exteriors, radon testing and a visual inspection for microbial contamination.

1.1 Inspection Area Description

The inspection area included those areas of the building that will be impacted by planned renovation work. The areas of inspection were determined by reviewing the planned renovation work provided in CSA's Project Scope dated May 1, 2015. For the purpose of this project the area that will be impacted to accomplish the renovation work include the following:

- Basement – relocation of the boilers, hot water heating units, laundry equipment and electrical panels to new mechanical room
- Exterior Façade – mechanical room and rear entry addition

In addition to testing the areas of the building that will be impacted by the renovation work, a comprehensive lead-based paint inspection and risk assessment was performed throughout the site building to comply with federal funding requirements for a residential building receiving Federal funding assistance under a Department of Housing and Urban Development (HUD) administered program.

A complete list of components that were tested may be found in the XRF Lead Inspection Detailed Report in Appendix 3.

2. SCOPE OF INSPECTION

2.1 Asbestos Containing Materials

The asbestos inspection was conducted to identify and sample suspect asbestos-containing materials within the areas of proposed renovation or repair work. Although federal regulations requiring asbestos inspection do not pertain to a residential structure containing less than five (5) units, demolition or renovation activities which may disturb asbestos would be unauthorized under the State of Connecticut Department of Public Health (DPH) regulations. Disposal of asbestos containing waste in unauthorized landfills is also prohibited. The inspection was performed to facilitate compliance with these applicable abatement and disposal regulations.

The asbestos inspection was performed by Aaron E. Hatcher; a State of Connecticut licensed Asbestos Inspector (license #000645).

2.2 Lead-based Paint

A lead-based paint inspection and risk assessment was performed at the site building to comply with the Department of Housing and Urban Development (HUD) Lead Safe Housing Rule (24 CFR 35) for a residential property receiving Federal rehabilitation assistance under a program administered by HUD.

Certain lead-based paint requirements apply to each project depending on the level of Federal Funding allocated. The lead-based paint requirements include the following for each level of funding:

1. Residential property receiving \$5,000 or less per unit (Not Applicable to this Project):
 - a. Conduct lead-based paint testing or presume all painted surfaces contain toxic levels of lead-based paint. If lead-based paint testing confirms that the painted surfaces are not coated with lead-based paint, lead safe work practices and clearances are not required.
 - b. Conduct a risk assessment in each unit receiving Federal funds, in common areas and the exteriors.
 - c. Interim control measures may be utilized throughout the building
 - d. Lead safe work practices are to be utilized during rehabilitation work that will disturb painted surfaces.
 - e. After the completion of any rehabilitation work that has disturbed painted surfaces, clearances are to be performed.

2. Residential property receiving between \$5,000 and \$25,000 per unit:
 - a. Conduct lead-based paint testing or presume all painted surfaces contain toxic levels of lead-based paint. If lead-based paint testing confirms that the painted surfaces are not coated with lead-based paint, lead safe work practices and clearances are not required.
 - b. Lead safe work practices are to be utilized during rehabilitation work that will disturb lead-based painted surfaces.
 - c. Perform interim controls on all lead hazards identified during the lead hazard screen.
 - d. Perform clearance testing following interim control work and renovations.
 - e. Provide notice of lead-hazard reduction within 15 days of completion of work.

3. **Residential property receiving greater than \$25,000 per unit:**
 - a. **Conduct lead-based paint testing or presume all painted surfaces contain toxic levels of lead-based paint. If lead-based paint testing confirms that the painted surfaces are not coated with lead-based paint, lead safe work practices and clearances are not required.**
 - b. **Conduct a risk assessment in each unit receiving Federal funds, in common areas and the exteriors.**

- c. **Abate all interior lead-based paint hazards identified during the lead inspection/risk assessment. Interim controls are acceptable on exterior surfaces that are not disturbed by rehabilitation and on paint-lead hazards that are below the de minimus levels.**
- d. **Lead safe work practices are to be utilized during rehabilitation work that will disturb painted surfaces.**
- e. **Perform clearance testing following abatement work.**
- f. **Provide notice of lead-hazard reduction within 15 days of completion of work.**

The lead-based paint inspection and risk assessment was performed by a State of Connecticut licensed Lead Inspector/Risk Assessor, Aaron E. Hatcher, (license #002186) and State of Connecticut licensed Lead Inspector, Thomas R. Neville, (license #002219).

In addition to HUD's Lead Safe Housing Rule, the State of Connecticut Department of Public Health Lead Poisoning Prevention and Control regulations apply when a child under the age of six (6) years old lives in the residence at the time of the inspection. The lead-based paint inspection was performed in accordance with State requirements, where applicable. No children under the age of six (6) years old resided in the building at the time of inspection.

2.3 Radon Testing

Radon testing for this program is performed on a case-by-case basis. Building's which are constructed on piers or will be elevated with its lowest level not in contact with the ground are not considered for Radon testing.

Buildings, which are not elevated off the ground, are tested for Radon under this Program. Radon testing is performed to comply with the National Environmental Policy Act (NEPA).

At a minimum, the Indoor Radon Potential Map of Connecticut was reviewed to determine each sites geographic location in respect to indoor Radon potential.

One (1) radon canister was placed for radon measurement in the basement of the building.

2.4 Mold Inspection

Eagle performed a visual inspection for the presence of suspect mold within the inspection areas. The inspection included an investigation for signs of visible microbial growth including discoloring of building materials, mal odors and water intrusion that may inhibit microbial growth. The inspection was visual in nature and did not include any sampling or destructive investigations behind rigid walls or ceilings.

3. INSPECTION PROTOCOLS

3.1 Asbestos Containing Materials

3.1.1 Inspection

The asbestos-containing materials (ACM) inspection included the accessible interior and exterior portions of the building that will potentially be impacted by the proposed renovation/repair work. The inspection did not include areas outside of the proposed renovation/repair work areas.

Semi-destructive testing techniques were utilized during the inspection process. This included removing small pieces of suspect materials for analysis (bulk sampling). Only those building materials that will be impacted by the proposed renovation/repair work were sampled. Wood, glass, metal and fiberglass are not defined as suspect materials and are not sampled.

During the inspection, suspect materials are located, sampled, quantified and the friability of the material is determined. Friable materials are those materials that hand pressure can crumble, pulverize or reduce to powder when dry. An estimated quantity of identified ACM is provided for positive materials only. The materials are quantified in linear or square feet, depending on the nature of the material.

3.1.2 Bulk Sampling

During the sampling process, suspect ACM is separated into three (3) USEPA categories. These categories are: Thermal System Insulation (TSI), Surfacing Materials (SURF), and Miscellaneous materials (MISC). TSI includes all materials used to prevent heat loss or gain or water condensation on mechanical systems. Examples of TSI are pipe covering, boiler insulation, duct wrap, and mudpack fitting cement. Surfacing ACM includes all ACM that is sprayed, toweled or otherwise applied to an existing surface. These applications are most commonly used in fireproofing, decorative, and acoustical applications. Miscellaneous materials include all ACM not listed in thermal or surfacing, such as linoleum, vinyl asbestos flooring, and ceiling tile.

Bulk sampling was performed in a random method. Bulk sampling methods and number of samples collected meets or exceeds the USEPA requirements.

3.1.3 Bulk Sample Analysis

The samples of the suspect asbestos containing materials were sent to a State of Connecticut Department of Public Health (DPH) approved laboratory for analysis by Polarized Light Microscopy (PLM). PLM is the USEPA accepted method of analysis for identification of asbestos in bulk matrixes. Samples are collected individually or in sets. When sets of samples are collected, each set is systematically analyzed until one sample is determined to contain asbestos. Upon the determination of the presence of asbestos in one sample in the set, analysis of the remaining samples in the set is discontinued. If no asbestos is observed during analysis of the set of samples, the suspect material is determined to be negative for asbestos content.

Sample analysis results are reported in percentage of asbestos and non-asbestos components. The USEPA defines any material that contains greater than one percent asbestos, utilizing PLM, as being an asbestos-containing material (ACM). Suspect

materials containing greater than one percent (1%) asbestos utilizing the PLM Point Count Method and the NOB TEM method are also considered to be asbestos-containing. Materials determined to contain greater than one percent (1%) asbestos is regulated by the USEPA, the State of Connecticut Department of Public Health and Department of Energy and Environmental Protection and the United States Department of Labor. Sample results indicating "no asbestos detected" (NAD) are specified as non-asbestos containing materials. Samples results indicating "Did Not Analyze" (DNA) are not analyzed due to the stop on first positive request to the laboratory.

3.1.3.1 Friable ACM Analysis

Certain samples of friable materials shown to contain less than 10% asbestos are analyzed further by the "Point Count Method". This procedure is recommended by the United States Environmental Protection Agency to confirm friable bulk samples shown to have less than 10% asbestos by PLM to be definitively negative or positive for asbestos. This method is accepted as providing statistically reliable results when analyzing bulk samples with very low asbestos concentrations. Friable materials containing "Trace" or "less than one percent (1%)" asbestos must be analyzed by the PLM Point Count Method. No samples were further analyzed by the PLM Point Count Method for 4 Neptune Avenue in Norwalk, Connecticut.

3.1.3.2 Non Friable ACM Analysis

Certain samples of organically bound non-friable materials shown to contain "less than 1% asbestos", "TRACE" or "NAD" are recommended for analyses by the "NOB TEM ELAP 198.4 Method". This procedure is recommended by the United States Environmental Protection Agency to further evaluate non-friable organically bound materials for asbestos. Suspect materials confirmed by NOB TEM to be "less than 1% asbestos", "TRACE" or "NAD" are considered non-asbestos containing. No samples were further analyzed by the NOB TEM Method for 4 Neptune Avenue in Norwalk, Connecticut.

3.2 Lead-based Paint

3.2.1 Lead-Based Paint Inspection

The lead hazard screen was performed utilizing an X-Ray Fluorescence (XRF) Radiation Monitoring Device (RMD) Lead Paint Analyzer (LPA 1), serial numbers 1364 and 1509 throughout the building.

Due to the level of proposed Federal Funding for this project (greater than \$25,000 per unit), a comprehensive lead-based paint inspection was conducted. A visual inspection was performed to evaluate the condition of surface coating associated with the building. Component and surface locations are identified by side designations represented by the letters "A", "B", "C", and "D". The "A" side is considered the front of the building with the "B", "C", and "D" sides following in a clockwise order.

The data is presented on computer generated Lead Inspection Reports contained in Appendix 4. The Summary Report provides an inventory of each surface

coating that contains lead at or above 1.0 mg/cm². The Detailed Report is an inventory of each tested surface on a room-by-room basis.

For the purpose of this report, lead-based paint is defined as surface coatings that contain ≥ 1.0 mg/cm² of lead by XRF.

3.2.2 Risk Assessment

The visual assessment is conducted to locate potential lead-based paint hazards and to evaluate the magnitude of the hazard. The visual assessment identifies deteriorated painted surfaces, areas of visible dust accumulation, areas of bare soil, the presence of friction and impact surfaces, and the presence of painted surfaces on which it is possible for a child under six (6) years old to mouth ("chewable surfaces"). The information gathered during the visual assessment is used to identify areas where defective paint is present and to determine where potential dust and soil samples are to be collected and preliminarily evaluate exposure pathways to lead hazards.

3.3 Radon Testing

Eagle Environmental placed one (1) radon canister within the building. The canister was placed by Aaron E. Hatcher on June 24, 2015 and was retrieved by Aaron E. Hatcher on June 29, 2015. The canister was placed within the basement of the building. The United States Environmental Protection Agency (USEPA) recommends that the test measurements be performed in the lowest level of the building.

The radon testing device utilized for the radon measurements is an Activated Charcoal Adsorption Devices or charcoal canister. The canister is placed in the center of the room where feasible. The testing location was away from any drafts or excessive air movements and windows and doors remained closed during the testing period. The measurements that are taken are considered short-term tests. A short-term test is conducted from two to nine days.

The charcoal canister was sent to Radon Testing Corporation of America (RTCA) of Elmsford, New York for analysis. RTCA is listed in the USEPA Radon Measurement Proficiency (RMP) Program.

3.4 Mold Inspection

Eagle Environmental, Inc. performed a visual inspection within the limits of the inspection area for potential microbial growth. The visual inspection was performed to evaluate building materials for signs of water damage and suspect microbial growth. Building materials such as gypsum board, cellulose ceiling tiles, paper pipe coverings or duct coverings and heating, ventilation and air conditioning components were visually assessed. Only visible accessible materials were inspected within the proposed areas of renovation/repair.

Discoloration and decay of the aforementioned building materials may signify mold growth. Water damage or damp conditions may also signify suitable conditions for mold growth.

Suspect mold growth or conditions that may sustain mold growth were documented during the inspection process. In general, the location, color of suspect growth and

estimated quantity of impacted building materials were recorded during the inspection process.

Eagle used an Extech Instruments Model MO290 Moisture/Humidity Meter to measure the relative moisture content of accessible representative building materials that may have been impacted by water during the storm. A "dry standard" for each component was determined by averaging the moisture measurements for materials in un-impacted areas. The "dry standard" was used as a baseline comparison to determine if the materials were wet. Moisture measurements were recorded on the Mold Moisture Reading Form.

4. INSPECTION RESULTS

4.1 Asbestos Containing Materials

During the course of the building inspection eight (8) bulk samples of suspect ACM were collected and four (4) samples were analyzed by PLM based on the "stop on first positive" request to the laboratory.

The following materials were confirmed to be ACM:

- Mudded Pack Fitting Cement
- Air Cell Pipe Insulation

The summaries of asbestos and non-asbestos materials are presented in Tables I and II respectively. The asbestos analysis laboratory reports are provided in Appendix 2.

The mechanical equipment will be relocated to an above ground mechanical room. In order to support the relocation of the mechanical equipment all impacted TSI within the basement shall be abated. Additional quantities of TSI may be present within the wall cavities on floors above. If areas outside of the proposed renovation work areas are scheduled to be impacted – it is recommended that an additional inspection and bulk sampling is performed.

Any suspect material not specifically identified in this report as non-ACM should be assumed to contain asbestos unless sample results prove otherwise.

All regulated friable and regulated non-friable ACM must be removed prior to renovation/repair activities. A State of Connecticut Licensed Asbestos Abatement Contractor must be retained to perform the removal work. Visual inspections and air clearances must be performed within each abatement area at the completion of the abatement work. The visual inspections and air clearances must be performed by a State of Connecticut licensed Asbestos Project Monitor. The abatement areas must meet final visual and air clearance inspection criteria prior to building renovation / demolition. Re-occupancy air monitoring is required if the building will be re-entered by any person following abatement and prior to demolition. This includes but is not limited to entry for utility disconnects, salvage, equipment removal, etc.

The Asbestos Abatement Contractor must submit a notice of asbestos abatement to the State of Connecticut Department of Public Health post marked or hand delivered ten (10) days prior to the commencement of any asbestos abatement activities involving the abatement of greater than ten (10) linear feet or twenty-five (25) square feet of asbestos-containing materials. The asbestos abatement notification satisfies the DPH regulatory requirements for demolition notification. For asbestos abatement projects involving less

than ten (10) linear feet or twenty-five (25) square feet of asbestos-containing materials or projects where no regulated asbestos-containing materials are identified, the facility owner or any person who will be conducting demolition must submit a demolition notification to the State of Connecticut Department of Public Health post marked or hand delivered ten (10) days prior to the commencement of demolition activities.

4.2 Lead-based Paint

4.2.1 Lead-Based Paint Inspection Results

A total of four hundred ninety-six (496) XRF readings were collected during the lead-based paint inspection of the building. From the four hundred ninety-six (496) XRF readings, fifty-six (56) were found to contain toxic levels of lead-based paint.

The general inventory of surfaces containing lead-based paint include the following

- Wood window components
- Steel Radiators
- Closets walls, ceilings, baseboard
- Wood door and closet components
- Plaster walls

The lead-based paint identified at the property will not impact the proposed scope of work to be performed; however, the hazards will need to be addressed prior to the completion of the job.

A complete inventory of tested building materials is presented in Detailed Reports contained Appendix 3.

4.2.2 Risk Assessment

The risk assessment visual inspection combined with XRF testing of the interior and exterior revealed the potential for lead exposure where lead-based paint was assessed to be in "poor" (defective) condition. Paint which is determined to be in "poor" (defective) condition is identified by having characteristics including, but not limited to, chipping, peeling, flaking, and cracking. Lead-based paint which is identified as being in "poor" (defective) condition is indicated with the designation "P" in the XRF Lead Inspection Summary Report under the column heading "Paint Condition."

Within the interior as well as the exterior of the building, lead-based paint in "poor" (defective) condition was identified on the majority of the components identified to contain toxic levels of lead-based paint. The lead-based paint in "poor" (defective) condition is due to contact damage, friction/impact and weathering.

4.2.3 Dust-Lead Hazards

A total of twenty-six (26) dust wipes were collected at the time of inspection. Dust-lead hazards were identified in various locations throughout the building

where accumulated dust was sampled. The remediation of the dust-lead hazards has been incorporated into the Lead-Based Paint Abatement Plan for the Site.

4.2.4 Soil Hazards

No soil samples were collected at the time of inspection as there were no bare areas of soil identified. The owner may maintain the ground cover in its current condition.

A copy of the dust sample laboratory reports may be found in Appendix 4.

4.2.5 Lead Regulatory Requirements

No children under the age of six (6) years old resided at this site building at the time of the inspection. However, the Federal funding for this project is anticipated to be between \$5,000.00 and \$25,000.00 per unit. All interior and exterior lead-based paint hazards must be controlled utilizing interim controls (temporary measures). This residence is considered target housing (housing constructed prior to 1978) by the USEPA. All lead-hazard remediation work shall be performed in compliance with the USEPA Renovation, Remodeling and Painting (RRP) Rule as prescribed by 40 CFR Part 745.80 Subpart E. Including USEPA RRP Firm Certification, USEPA RRP Renovator Certification, Disclosure and Notification, Placement of Warning Signs, Lead-Safe Work Practice, Cleaning and Post Remediation Lead Dust Clearance by an approved USEPA method.

The U.S. Department of Labor Occupation Safety and Health Administration (OSHA) regulates lead dust exposure to workers in the construction industry under 29 CFR 1926.62 Lead Exposure in Construction; Interim Final Rule. Currently, OSHA does not define a threshold level of lead in paint that may cause worker exposure. Any detectable level of lead in paint ($>0.0 \text{ mg/cm}^2 \pm 0.3 \text{ mg/cm}^2$ by XRF or $>0.01 \%$ by AAS) requires task specific exposure monitoring. Contractors performing lead disturbing tasks on this project must comply with the OSHA Lead in Construction Standard.

4.3 Radon

Radon is measured in Picocuries of radon per Liter of air or pCi/L. The USEPA has set a national action level of 4 pCi/L. Ambient concentrations of radon are approximately 0.4 pCi/L of radon for outside air. The USEPA recommends that short term tests that have results of 4 pCi/L or greater be confirmed with a second short-term test. Two short-term tests with results equal to or greater than 4 pCi/L require that radon mitigation be performed.

A review of the Indoor Radon Potential Map of Connecticut indicates a Radon Potential Rating of Moderate (22%). The Radon Potential Rating indicates the percentage of tested homes in this geographical area with basement air radon greater than or equal to 4.0 pCi/l (USEPA Action Level for Radon)

The result of the Radon testing was 0.9 pCi/L, which is below the USEPA action level. No further action is required.

The Radon testing laboratory reports are provided in Appendix 5.

4.4 Mold

At the time of the inspection the inspector's observations indicated that the basement was relatively dry throughout with a Relative Humidity concentration at a normal standard of 52.8%. There was no viable evidence of water staining along the foundation walls, microbial sporulation or malodors. Water staining on the basement window sashes indicated that water infiltration may have occurred at some point. The foundation walls are concrete with limited areas of peeling paint most likely due to aging. Relative Surface Moisture test results on various components and substrates were all confirmed to be 'Dry'.

There was no evidence of water intrusion, staining or damage on the ceilings or walls within the dwelling units and common areas.

The mold inspection forms are provided in Appendix 6.

5. COST ESTIMATES

The cost estimates include only the abatement or remediation work necessary to support the renovation/repair work. Other regulated or hazardous materials may be present and were not inspected for under this scope of services and are not included within the estimate.

This is a budgetary opinion of cost that is expected to be within -15 to + 30 percent of the actual cost. Eagle Environmental, Inc. has no control over the cost of labor, materials, equipment or services furnished by others, or over the Contractor or Contractors' methods of determining prices, or over competitive bidding or market conditions. Eagle Environmental, Inc.'s opinion of probable cost of abatement are made on the basis of Eagle Environmental, Inc.'s experience and qualifications and represent Eagle Environmental, Inc.'s judgment as an experienced and qualified consultant familiar with the abatement industry; but Eagle Environmental, Inc. cannot and does not guarantee that proposals, bids or actual Total Project or Abatement Cost will not vary from opinions of probable cost prepared by Eagle Environmental, Inc. If, prior to the bidding or negotiating phase, the Owner wishes greater assurance as to Total Project or Abatement Cost, the Owner shall employ an independent cost estimator.

The cost estimates are provided in Appendix 7.

TABLE I

ASBESTOS-CONTAINING MATERIALS SUMMARY TABLE

TABLE I
ASBESTOS CONTAINING MATERIALS
SUMMARY TABLE
CAPITAL STUDIO ARCHITECTS - SUPERSTORM SANDY DISASTER RECOVERY
4 NEPTUNE AVENUE
NORWALK, CONNECTICUT

| LOCATION(S) | MATERIAL TYPE | SAMPLE NUMBER | CATEGORY | BULK SAMPLE ANALYSIS RESULTS | | | | ESTIMATED QUANTITY | F/NF |
|---|-------------------------|---------------|----------|------------------------------|--------|---------|-----|--------------------|------|
| | | | | PLM | PLM PC | TEM NOB | ACM | | |
| Room 001 | Mud pack fitting cement | 06-24-AH-03 | TSI | 35% Chrys | | | | 95 EA | F |
| | | 06-24-AH-04 | | DNA | | | | | |
| | | 06-24-AH-05 | | DNA | | | | | |
| Room 001 | Aircell pipe insulation | 06-24-AH-06 | TSI | 45% Chrys | | | | 270 LF | F |
| | | 06-24-AH-07 | | DNA | | | | | |
| | | 06-24-AH-08 | | DNA | | | | | |
| KEY | | | | | | | | | |
| DNA = DID NOT ANALYZE | | | | | | | | | |
| NAD = NO ASBESTOS DETECTED | | | | | | | | | |
| F = FRIABLE | | | | | | | | | |
| NF = NON-FRIABLE | | | | | | | | | |
| TSI = THERMAL SYSTEMS INSULATION | | | | | | | | | |
| SURF = SURFACING MATERIAL | | | | | | | | | |
| MISC = MISCELLANEOUS MATERIAL | | | | | | | | | |
| ANALYTICAL METHODS | | | | | | | | | |
| PLM PC = EPA 600/R-93/116 QUANTITATION 400 POINT COUNT | | | | | | | | | |
| TEM NOB = NEW YORK ELAP 198.4 METHOD | | | | | | | | | |
| PLM = EPA 600/R-93/116 | | | | | | | | | |
| PS = Previously Sampled | | | | | | | | | |
| EA = Each | | | | | | | | | |
| BOLD TEXT IN "LOCATION" COLUMN INDICATES SAMPLE LOCATION | | | | | | | | | |

TABLE II

NON ASBESTOS-CONTAINING MATERIALS SUMMARY TABLE

TABLE II
NON - ASBESTOS CONTAINING MATERIALS
SUMMARY TABLE
CAPITAL STUDIO ARCHITECTS - SUPERSTORM SANDY DISASTER RECOVERY
4 NEPTUNE AVENUE
NORWALK, CONNECTICUT

| SAMPLE LOCATION(S) | MATERIAL TYPE | SAMPLE NUMBER | CATEGORY | BULK SAMPLE ANALYSIS RESULTS | | | |
|---|---------------------|---------------|----------|--|--------|---------|-----|
| | | | | PLM | PLM PC | TEM NOB | ACM |
| Room 001 | Chimney flue cement | 06-24-AH-01 | MISC | NAD | | | NO |
| | | 06-24-AH-02 | | NAD | | | |
| KEY | | | | | | | |
| DNA = DID NOT ANALYZE | | | | | | | |
| NAD=NO ASBESTOS DETECTED | | | | | | | |
| F = FRIABLE | | | | | | | |
| NF = NON-FRIABLE | | | | | | | |
| TSI = THERMAL SYSTEMS INSULATION | | | | | | | |
| SURF = SURFACING MATERIAL | | | | | | | |
| MISC = MISCELLANEOUS MATERIAL | | | | | | | |
| BOLD TEXT IN "LOCATION" COLUMN INDICATES SAMPLE LOCATION | | | | | | | |
| | | | | ANALYTICAL METHODS | | | |
| | | | | PLM PC = EPA 600/R-93/116 QUANTITATION 400 POINT COUNT | | | |
| | | | | TEM NOB = NEW YORK ELAP 198.4 METHOD | | | |
| | | | | PLM = EPA 600/R-93/116 | | | |
| | | | | PS = Previously Sampled | | | |
| | | | | EA = Each | | | |

APPENDIX 1
FLOOR PLANS

CAPITAL STUDIO ARCHITECTS

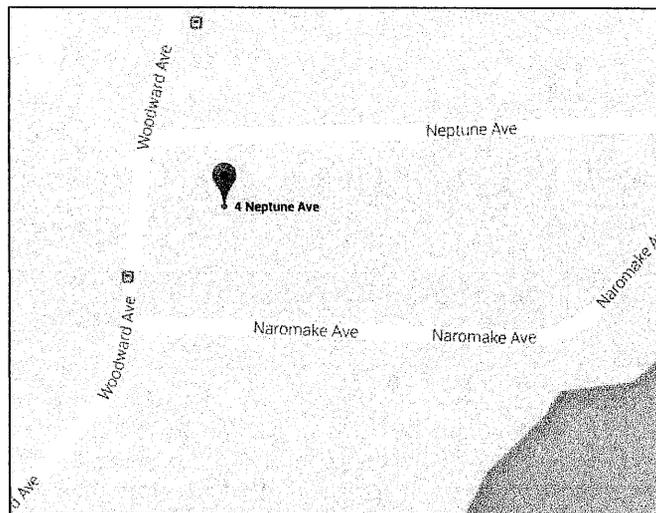
4 NEPTUNE AVENUE
NORWALK, CONNECTICUT

EAGLE PROJECT NUMBER: 15-015.10T7

INDEX OF DRAWINGS

SP-1 SITE PLAN
FP-1 BASEMENT PLAN
FP-2 FIRST FLOOR PLAN
FP-3 SECOND FLOOR PLAN
FP-4 THIRD FLOOR PLAN

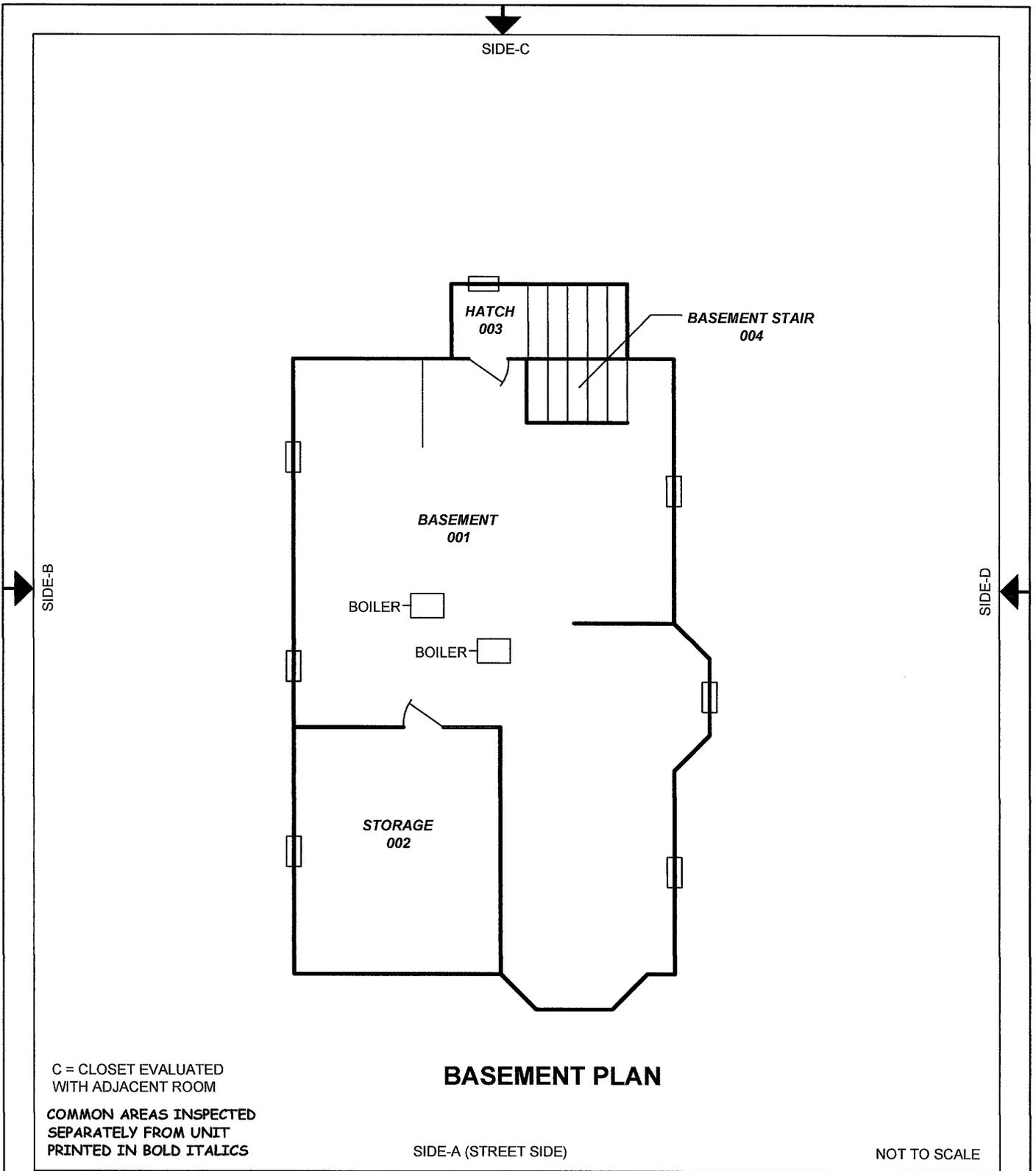
LOCATION MAP



JUNE 26, 2015



8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257



EAGLE
Environmental, Inc.

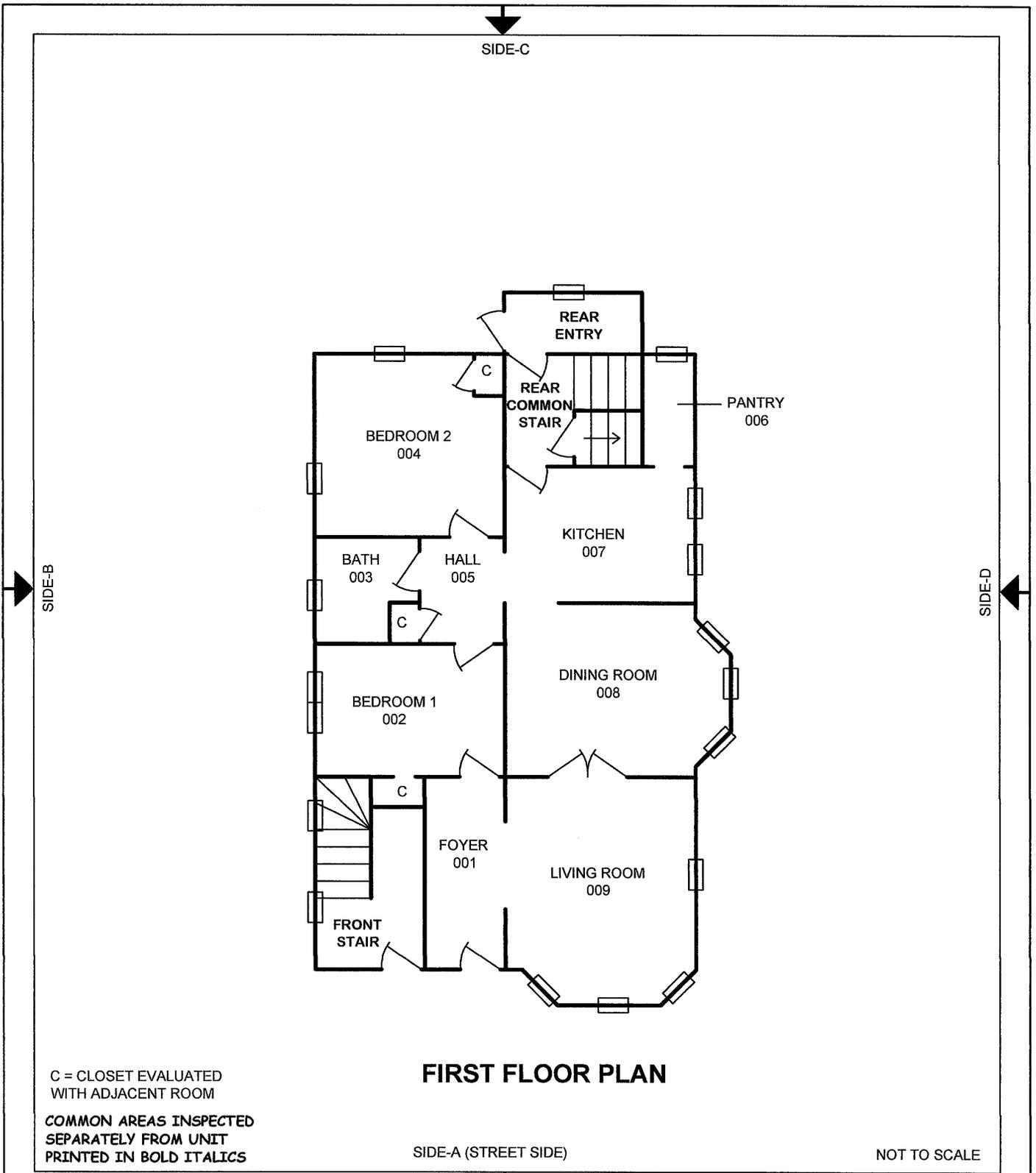
8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

DATE: 06/26/2015
PROJECT NO.: 15-015.10T7
DRAWN BY: VB
REVIEWED BY: PF

ENVIRONMENTAL ASSESSMENT
4 NEPTUNE AVENUE
NORWALK CONNECTICUT

SHEET NO.
FP-1

SHEET 1 OF 4



EAGLE
Environmental, Inc.

8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

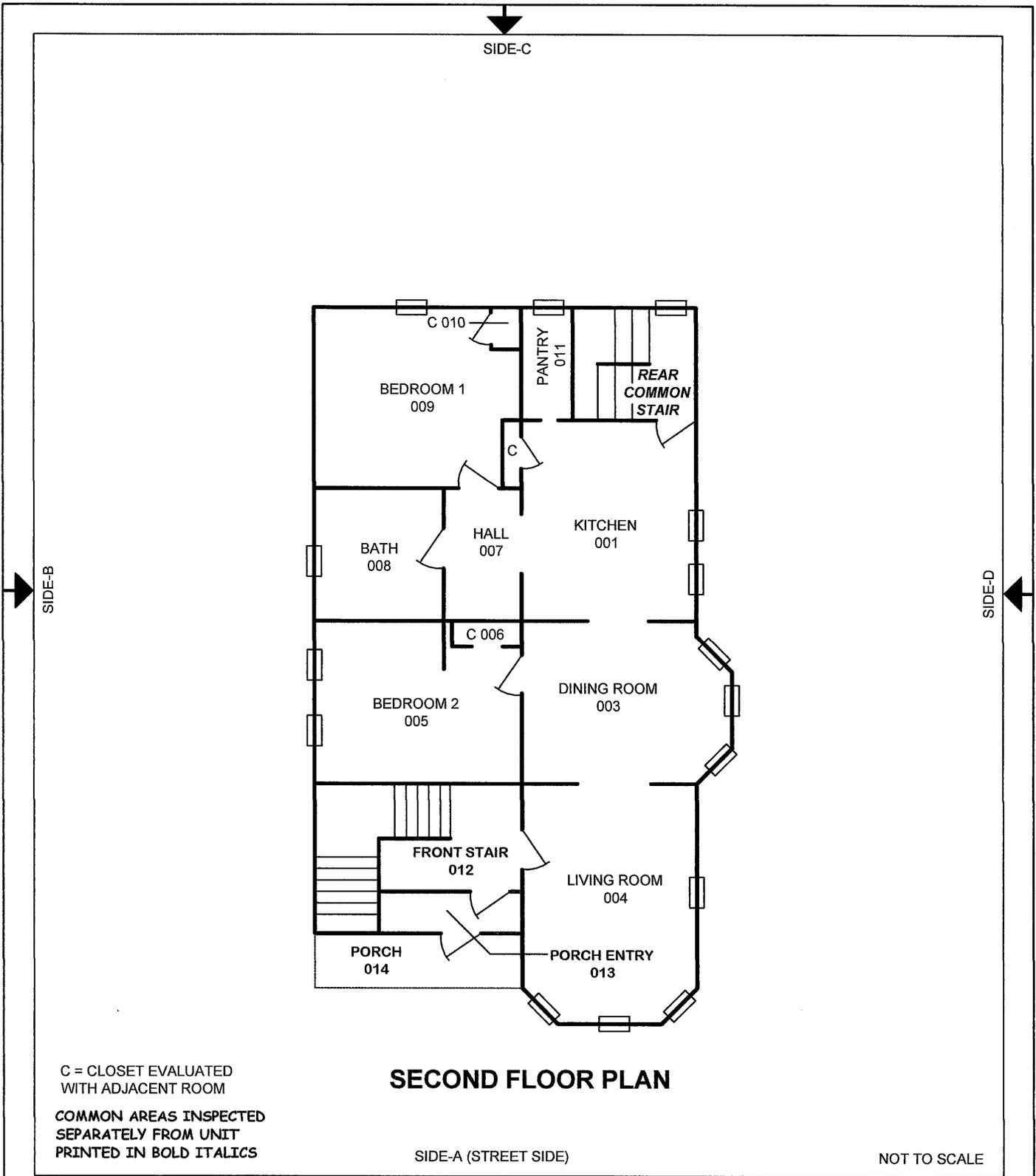
SHEET NO.

FP-2

SHEET 2 OF 4

DATE: 06/26/2015
PROJECT NO.: 15-015.10T7
DRAWN BY: VB
REVIEWED BY: PF

ENVIRONMENTAL ASSESSMENT
4 NEPTUNE AVENUE
NORWALK CONNECTICUT



C = CLOSET EVALUATED WITH ADJACENT ROOM

COMMON AREAS INSPECTED SEPARATELY FROM UNIT PRINTED IN BOLD ITALICS



EAGLE Environmental, Inc.

8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

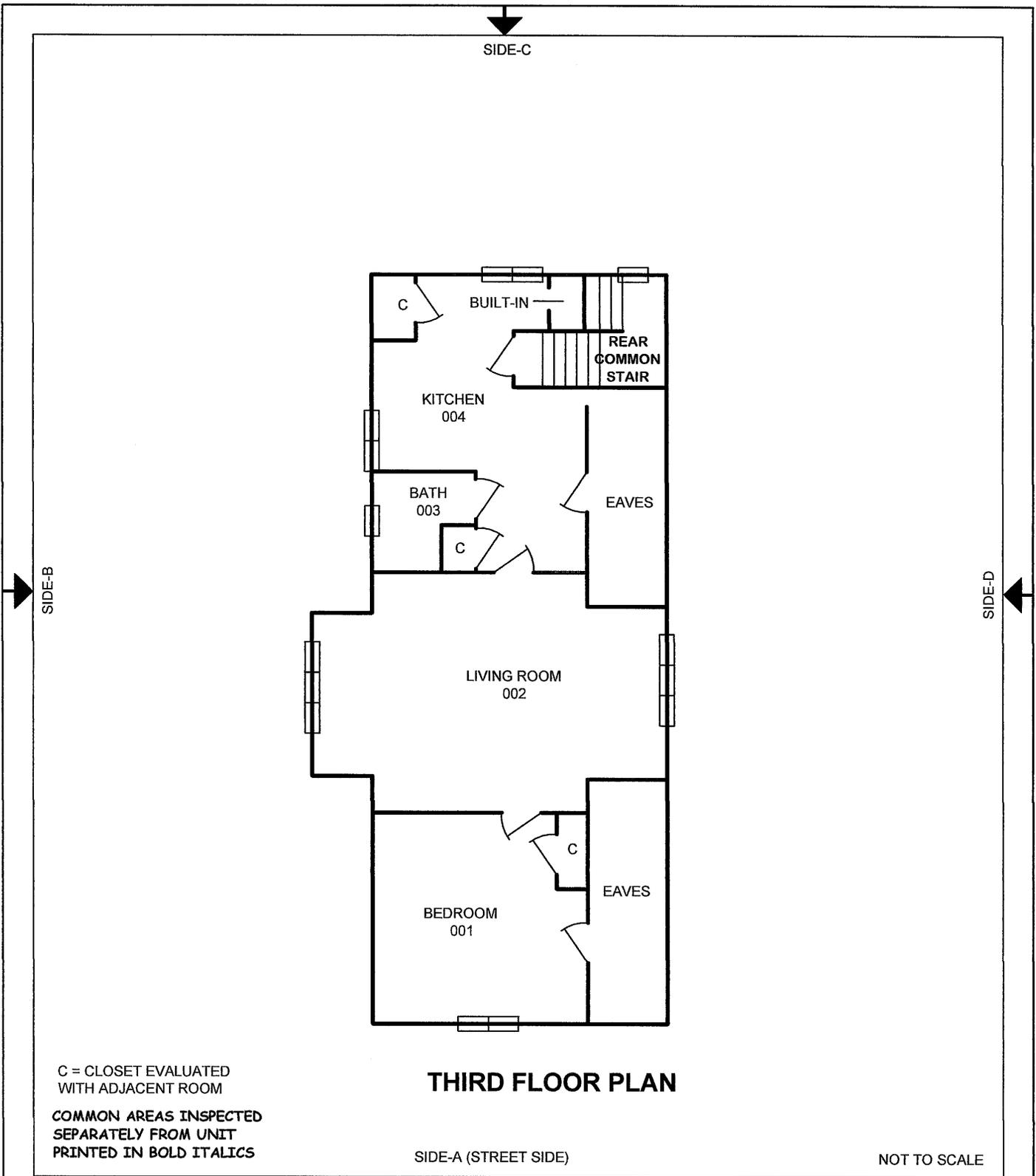
SHEET NO.

FP-3

SHEET 3 OF 4

DATE: 06/26/2015
PROJECT NO.: 15-015.10T7
DRAWN BY: VB
REVIEWED BY: PF

ENVIRONMENTAL ASSESSMENT
4 NEPTUNE AVENUE
NORWALK CONNECTICUT



THIRD FLOOR PLAN

C = CLOSET EVALUATED WITH ADJACENT ROOM

COMMON AREAS INSPECTED SEPARATELY FROM UNIT PRINTED IN BOLD ITALICS

SIDE-A (STREET SIDE)

NOT TO SCALE



EAGLE
Environmental, Inc.

8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

DATE: 06/26/2015
PROJECT NO.: 15-015.10T7
DRAWN BY: VB
REVIEWED BY: PF

ENVIRONMENTAL ASSESSMENT
4 NEPTUNE AVENUE
NORWALK CONNECTICUT

SHEET NO.

FP-4

SHEET 4 OF 4

APPENDIX 2

ASBESTOS BULK SAMPLE LABORATORY REPORTS

031519428



EMSL - MA
7 Constitution Way, Ste 107
Woburn, MA 01801
(781) 933-8411
(781) 933-8412 Fax

EMSL - CT
29 N. Plains Hwy, Unit 4
Wallingford, CT 06492
(203) 284-5948
(203) 284-5978 Fax

EMSL - NY
307 West 38th Street
New York, NY 10018
(866) 448-3675
(212) 290-0058 Fax

EMSL - NJ
107 Haddon Avenue
Westmont, NJ 08108
(800) 220-3675
(856) 858-4960 Fax

Your Name: Brandy LeBlanc **Project Manager:** PF

Company: Eagle Environmental, Inc.

Street: 8 South Main Street, Suite 3

City/State/Zip: Terryville, CT 06786

Phone: 860-569-8257 ext. 108 **Fax:** 860-565-7034 **Email:** bleblanc@eagleenviro.com; dwwnne@eagleenviro.com; rsioc@eagleenviro.com

Project Name: CSA-SSS **Project #:** 15-015.10T7

Project Location: Neptune Avenue, Norwalk **Project State (US):** CT

TURNAROUND TIME

3 Hours 6 Hours 24 Hours 48 Hours 72 Hours 4 Days 5 Days 6-10 Days

SAMPLE MATRIX

Air Bulk Soil Wipe Micro-Vac Drinking Water Wastewater Chips Other

ASBESTOS ANALYSIS

PCM - Air
 NIOSH 7400 (A) Issue 2: August 1994
 OSHA w/TWA

TEM AIR
 AHERA 40 CFR, Part 763 Subpart E
 NIOSH 7402 Issue 2
 EPA Level II

PLM - Bulk
 EPA 600/R-93/116
 NY Stratified Point Count
 California Air Resource Board (CARB) 435
 NIOSH 9002
 PLM NOB (Gravimetric) NYS 198.1
 EPA Point Count (400 Points)
 EPA Point Count (1,000 Points)
 Standard Addition Point Count

SOILS
 EPA Protocol Qualitative
 EPA Protocol Quantitative
 EMSL MSD 9000 Method fibers/gram
 Superfund EPA 540-R097-028 (dust generation)

TEM BULK
 Drop Mount (Qualitative)
 Chatfield SOP-1988-02
 TEM NOB (Gravimetric) NY 198.4

TEM MICROVAC
 ASTM D 5755-95 (Quantitative)

TEM WIPE
 ASTM D-6480-99
 Qualitative

TEM WATER
 EPA 100.1
 EPA 100.2
 NYS 198.2
 Other

LEAD ANALYSIS

Flame Atomic Absorption
 Wipe, SW846-7420 ASTM non ASTM
 Soil, SW846-7420
 Air, NIOSH 7082
 Chips, SW846-7420 or AOAC 5.009 (974.02)
 Wastewater, SW 846-7420
 TCLP LEAD SW846-1311/7420

Graphite Furnace Atomic Absorption
 Air, NIOSH 7105
 Wastewater, SW846-7421
 Soil, SW846-7421
 Drinking Water, EPA 239.2

ICP - Inductively Coupled Plasma
 Wipe, SW846-6010 ASTM non ASTM
 Soil, SW846-6010
 Air, NIOSH 7300

MICROBIAL ANALYSIS

Air Samples
 Mold & Fungi by Air-O Cell
 Mold & Fungi by Agar Plate count & id
 Bacterial Count and Gram Stain
 Bacterial Count and Identification

Water Samples
 Total Coliforms, Fecal Coliforms
 Escherichia Coli, Fecal Streptococcus
 Legionella
 Salmonella
 Giardia and Cryptosporidium

Wipe and Bulk Samples
 Mold & Fungi - Direct Examination
 Mold & Fungi - (Culture follow up to direct examination if necessary)
 Mold & Fungi - Culture (Count & ID)
 Mold & Fungi - Culture (Count only)
 Bacterial Count & Gram Stain
 Bacterial Count & Identification (3 most prominent types)
 Other

MATERIALS ANALYSIS

Full Particle Identification
 Optical Particle Identification
 Dust Mites and Insect Fragments
 Particle Size & Distribution
 Product Comparison
 Paint Characterization
 Failure Analysis
 Corrosion Analysis
 Glove Box Containment Study
 Petrographic Examination of Concrete
 Portland Cement in Workplace Atmospheres (OSHA ID-143)
 Man Made Vitreous Fibers - MMVF's
 Synthetic Fiber Identification
 Other

IAQ ANALYSIS

Nuisance Dust (NIOSH 0500 & 0600)
 Airborne Dust (PM10, TSP)
 Silica Analysis by XRD NIOSH 7500
 HVAC Efficiency
 Carbon Black
 Airborne Oil Mist
 Other

Additional Information/Comments/Instructions: ****PLEASE STOP ON 1ST POSITIVE WITHIN SETS**

| Client Sample # (S) | 06-24-AH-01 | 06-24-AH-06 | TOTAL SAMPLE # |
|---------------------|---------------------------------------|----------------------|-----------------------|
| Relinquished: | AARON E. HATCHER <i>Aaron Hatcher</i> | Date: 6/25/15 | Time: PM |
| Received: | EMILY FOLEY <i>Emily Foley</i> | Date: 6/25/15 | Time: PM |
| Relinquished: | EMILY FOLEY <i>Emily Foley</i> | Date: 6/25/15 | Time: PM |
| Received: | <i>Brandy LeBlanc</i> | Date: <i>6/26/15</i> | Time: <i>11:19 AM</i> |

EMSL MANHATTAN LAB
RECEIVED
JUN 26 AM 11:17

**EMSL Analytical, Inc.**

307 West 38th Street, New York, NY 10018
 Phone/Fax: (212) 290-0051 / (212) 290-0058
<http://www.EMSL.com> manhattanlab@emsl.com

EMSL Order: 031519428
 CustomerID: EEVM50
 CustomerPO:
 ProjectID:

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone: (860) 589-8257
 Fax: (860) 585-7034
 Received: 06/26/15 11:17 AM
 Analysis Date: 6/27/2015
 Collected: 6/24/2015

Project: 15-015.10T7/ CSA-SSS/ 4 NEPTUNE AVE / NORWALK

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

| Sample | Description | Appearance | Non-Asbestos | | Asbestos |
|-------------------------------|------------------------------------|--|-------------------------------|---|------------------------------|
| | | | % Fibrous | % Non-Fibrous | % Type |
| 06-24-AH-01 031519428-0001 | CHIMNEY FLU CEMENT - ROOM 001 | Tan Fibrous Homogeneous | 2% Cellulose 55% Min. Wool | 43% Non-fibrous (other) | None Detected |
| 06-24-AH-02 031519428-0002 | CHIMNEY FLU CEMENT - ROOM 001 | Gray/White/Red Non-Fibrous Homogeneous | | 33% Quartz 67% Non-fibrous (other) | None Detected |
| 06-24-AH-03 031519428-0003 | MUD PACK FITTING CEMENT - ROOM 001 | Tan Non-Fibrous Homogeneous | | 30% Ca Carbonate 35% Non-fibrous (other) | 35% Chrysotile |
| 06-24-AH-04 031519428-0004 | MUD PACK FITTING CEMENT - ROOM 001 | | | | Stop Positive (Not Analyzed) |
| 06-24-AH-05 031519428-0005 | MUD PACK FITTING CEMENT - ROOM 001 | | | | Stop Positive (Not Analyzed) |
| 06-24-AH-06 031519428-0006 | AIRCELL PIPE INSULATION - ROOM 001 | Gray Fibrous Homogeneous | 15% Cellulose | 40% Non-fibrous (other) | 45% Chrysotile |
| 06-24-AH-07 031519428-0007 | AIRCELL PIPE INSULATION - ROOM 001 | | | | Stop Positive (Not Analyzed) |
| 06-24-AH-08 031519428-0008 | AIRCELL PIPE INSULATION - ROOM 001 | | | | Stop Positive (Not Analyzed) |

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%
 Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC-IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

Initial report from 06/27/2015 08:26:37



EMSL Analytical, Inc.

307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
<http://www.EMSL.com> manhattanlab@emsl.com

EMSL Order: 031519428
CustomerID: EEVM50
CustomerPO:
ProjectID:

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone: (860) 589-8257
Fax: (860) 585-7034
Received: 06/26/15 11:17 AM
Analysis Date: 6/27/2015
Collected: 6/24/2015

Project: 15-015.10T7/ CSA-SSS/ 4 NEPTUNE AVE / NORWALK

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

Report Comments:

Sample Receipt Date: 6/26/2015 Sample Receipt Time: 11:17 AM
Analysis Completed Date: 6/27/2015 Analysis Completed Time: 7:21 AM

Analyst(s):

Henry Akintunde PLM (1)

Keri-Dean Scarlett PLM (3)

Samples reviewed and approved by:

James Hall, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC-IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

Initial report from 06/27/2015 08:26:37

APPENDIX 3

XRF LEAD-BASED PAINT INSPECTION REPORTS

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01364 - 06/24/15 13:10

INSPECTION FOR: Mr. David Holmes
Capital Studio Architects
1379 Main Street
East Hartford, Connecticut 06108

PERFORMED AT: 4 Neptune Avenue
First Floor Unit
Norwalk, Connecticut

INSPECTION DATE: 06/24/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01364

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: 002186

**Comprehensive lead-based paint inspection and risk
assessment**

SIGNED: _____

Aaron E. Hatcher
Aaron E. Hatcher
Lead Inspector / Risk Assessor
Eagle Environmental, Inc.
8 South Main Street, Suite #3
Terryville, Connecticut 06786

Date: _____

June 24, 2015

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15
 Report Date: 6/25/2015
 Abatement Level: 1.0
 Report No. S#01364 - 06/24/15 13:10
 Total Readings: 136 Actionable: 3
 Job Started: 06/24/15 13:10
 Job Finished: 06/24/15 14:14

4 Neptune Avenue
 First Floor Unit
 Norwalk, Connecticut

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|---|------|-----------|----------|------------|------------|-----------|--------|----------------------------|------|
| Interior Room 003 Bath | | | | | | | | | |
| 038 | B | Window | Lft | Rgt casing | I | Wood | White | 1.0 | QM |
| Comment: All walls and floor are ceramic | | | | | | | | | |
| Interior Room 004 Bedroom 2 | | | | | | | | | |
| 061 | B | Radiator | Lft | | I | Steel | Silver | 1.0 | QM |
| Interior Room 009 Living Rm | | | | | | | | | |
| 133 | A | Radiator | Lft | | I | Steel | Silver | 1.0 | QM |

Calibration Readings

----- End of Readings -----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15
 Report Date: 6/25/2015
 Abatement Level: 1.0
 Report No. S#01364 - 06/24/15 13:10
 Total Readings: 136
 Job Started: 06/24/15 13:10
 Job Finished: 06/24/15 14:14

4 Neptune Avenue
 First Floor Unit
 Norwalk, Connecticut

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|--|------|-----------|----------|-------------|------------|-----------|---------|----------------------------|------|
| Interior Room 001 Foyer | | | | | | | | | |
| 004 | A | Wall | Lft | | I | Plaster | White | -0.1 | QM |
| 011 | A | Door | Lft | | P | Wood | varnish | -0.2 | QM |
| 013 | A | Door | Lft | Rgt jamb | P | Wood | varnish | 0.1 | QM |
| 012 | A | Door | Lft | Rgt casing | P | Wood | varnish | -0.1 | QM |
| 014 | B | Radiator | Lft | | I | Steel | Wt/Gld | 0.4 | QM |
| 005 | B | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 006 | C | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 007 | D | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 009 | D | Baseboard | Lft | | I | Wood | varnish | 0.5 | QM |
| 010 | D | Floor | Lft | | I | Wood | varnish | 0.0 | QM |
| 008 | D | Ceiling | Lft | | I | Plaster | White | 0.0 | QM |
| Interior Room 002 Bedroom 1 | | | | | | | | | |
| 015 | A | Wall | Lft | | I | Plaster | White | 0.1 | QM |
| 031 | A | Closet | Lft | Door Stop | I | Wood | varnish | 0.2 | QM |
| 029 | A | Closet | Lft | Door Casing | I | Wood | varnish | 0.5 | QM |
| 030 | A | Closet | Lft | Door Jamb | I | Wood | varnish | 0.2 | QM |
| 033 | A | Closet | Lft | Wall | I | Plaster | White | 0.0 | QM |
| 032 | A | Closet | Lft | Shelf Sup. | I | Wood | varnish | 0.1 | QM |
| 016 | B | Wall | Lft | | I | Plaster | White | 0.2 | QM |
| 026 | B | Window | Lft | Stop | I | Wood | varnish | 0.3 | QM |
| 025 | B | Window | Lft | Rgt casing | I | Wood | varnish | 0.4 | QM |
| 028 | B | Window | Lft | Apron | I | Wood | varnish | 0.4 | QM |
| 027 | B | Window | Lft | Sill | I | Wood | varnish | 0.5 | QM |
| 017 | C | Wall | Lft | | I | Plaster | White | 0.2 | QM |
| 022 | C | Door | Lft | | I | Wood | varnish | 0.3 | QM |
| 023 | C | Door | Lft | Lft casing | I | Wood | varnish | -0.1 | QM |
| 024 | C | Door | Lft | Lft jamb | I | Wood | varnish | 0.3 | QM |
| 018 | D | Wall | Lft | | I | Plaster | White | 0.1 | QM |
| 020 | D | Baseboard | Lft | | I | Wood | varnish | 0.3 | QM |
| 021 | D | Floor | Lft | | I | Wood | varnish | -0.1 | QM |
| 019 | D | Ceiling | Lft | | I | Plaster | White | 0.1 | QM |
| Comment: all windows are vinyl throughout | | | | | | | | | |
| Interior Room 003 Bath | | | | | | | | | |
| 034 | A | Ceiling | Lft | | I | Plaster | White | -0.1 | QM |
| 041 | B | Radiator | Lft | | P | Steel | Silver | 0.4 | QM |
| 039 | B | Window | Lft | Stop | I | Wood | White | 0.4 | QM |
| 038 | B | Window | Lft | Rgt casing | I | Wood | White | 1.0 | QM |
| 040 | B | Window | Lft | Sill | I | Wood | White | 0.7 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|---------------------------------|------|-----------|----------|-------------|------------|-----------|---------|----------------------------|------|
| 035 | D | Door | Lft | | I | Wood | White | 0.4 | QM |
| 037 | D | Door | Lft | Rgt jamb | P | Wood | White | 0.2 | QM |
| 036 | D | Door | Lft | Rgt casing | I | Wood | White | 0.3 | QM |
| Comment: | | | | | | | | | |
| All walls and floor are ceramic | | | | | | | | | |
| Interior Room 004 Bedroom 2 | | | | | | | | | |
| 042 | A | Wall | Lft | | I | Plaster | White | 0.4 | QM |
| 049 | A | Door | Lft | | I | Wood | varnish | 0.3 | QM |
| 050 | A | Door | Lft | Lft casing | P | Wood | varnish | 0.4 | QM |
| 051 | A | Door | Lft | Lft jamb | P | Wood | varnish | 0.2 | QM |
| 061 | B | Radiator | Lft | | I | Steel | Silver | 1.0 | QM |
| 043 | B | Wall | Lft | | I | Plaster | White | 0.1 | QM |
| 053 | B | Window | Lft | Stop | I | Wood | varnish | 0.4 | QM |
| 052 | B | Window | Lft | Rgt casing | I | Wood | varnish | 0.5 | QM |
| 055 | B | Window | Lft | Apron | I | Wood | varnish | 0.3 | QM |
| 054 | B | Window | Lft | Sill | I | Wood | varnish | 0.2 | QM |
| 044 | C | Wall | Lft | | I | Plaster | White | 0.2 | QM |
| 045 | D | Wall | Lft | | I | Plaster | White | 0.2 | QM |
| 047 | D | Baseboard | Lft | | I | Wood | varnish | 0.3 | QM |
| 048 | D | Floor | Lft | | I | Wood | varnish | 0.1 | QM |
| 046 | D | Ceiling | Lft | | I | Plaster | White | 0.4 | QM |
| 058 | D | Closet | Lft | Door Stop | I | Wood | varnish | 0.1 | QM |
| 056 | D | Closet | Lft | Door | I | Wood | varnish | 0.4 | QM |
| 057 | D | Closet | Lft | Door Casing | I | Wood | varnish | 0.2 | QM |
| 060 | D | Closet | Lft | Wall | I | Plaster | White | 0.0 | QM |
| 059 | D | Closet | Lft | Shelf Sup. | I | Wood | varnish | -0.1 | QM |
| Interior Room 005 Hallway | | | | | | | | | |
| 062 | A | Wall | Lft | | I | Plaster | White | 0.4 | QM |
| 063 | B | Wall | Lft | | I | Plaster | White | 0.1 | QM |
| 073 | B | Closet | Lft | Door Stop | I | Wood | varnish | 0.3 | QM |
| 071 | B | Closet | Lft | Door | P | Wood | White | 0.4 | QM |
| 072 | B | Closet | Lft | Door Casing | I | Wood | varnish | 0.6 | QM |
| 076 | B | Closet | Lft | Wall | I | Plaster | White | 0.2 | QM |
| 074 | B | Closet | Lft | Shelf Sup. | I | Wood | varnish | 0.5 | QM |
| 075 | B | Closet | Lft | Shelf | I | Wood | varnish | 0.2 | QM |
| 064 | C | Wall | Lft | | I | Plaster | White | 0.5 | QM |
| 065 | D | Wall | Lft | | I | Plaster | White | 0.5 | QM |
| 067 | D | Baseboard | Lft | | P | Wood | White | 0.3 | QM |
| 068 | D | Floor | Lft | | P | Wood | varnish | 0.1 | QM |
| 066 | D | Ceiling | Lft | | I | Plaster | White | 0.0 | QM |
| 070 | D | Door | Lft | Door Stop | P | Wood | White | 0.3 | QM |
| 069 | D | Door | Lft | Rgt casing | P | Wood | White | 0.1 | QM |
| Interior Room 006 Pantry | | | | | | | | | |
| 077 | A | Wall | Lft | | I | Plaster | White | 0.1 | QM |
| 084 | A | Door | Lft | Lft casing | I | Wood | White | 0.3 | QM |
| 085 | A | Door | Lft | Lft jamb | I | Wood | White | 0.1 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------|------|------------|----------|------------|------------|-----------|-------|----------------------------|------|
| 078 | B | Wall | Lft | | I | Plaster | White | 0.4 | QM |
| 079 | C | Wall | Lft | | I | Plaster | White | 0.4 | QM |
| 087 | C | Window | Lft | Stop | I | Wood | White | 0.4 | QM |
| 086 | C | Window | Lft | Rgt casing | I | Wood | White | 0.2 | QM |
| 089 | C | Window | Lft | Apron | I | Wood | White | 0.2 | QM |
| 088 | C | Window | Lft | Sill | I | Wood | White | 0.1 | QM |
| 083 | D | Chair Rail | Lft | | I | Wood | White | 0.2 | QM |
| 090 | D | Cabinet | Lft | Door | I | Wood | White | 0.0 | QM |
| 091 | D | Cabinet | Lft | Casing | I | Wood | White | 0.2 | QM |
| 092 | D | Cabinet | Lft | Shelf | I | Wood | White | 0.4 | QM |
| 080 | D | Wall | Lft | | I | Plaster | White | 0.2 | QM |
| 082 | D | Baseboard | Lft | | I | Wood | White | 0.4 | QM |
| 081 | D | Ceiling | Lft | | I | Plaster | White | 0.3 | QM |

Comment:

laminant floor

Interior Room 007 Kitchen

| | | | | | | | | | |
|-----|---|----------|-------|------------|---|----------|-------|------|----|
| 093 | A | Wall | U Lft | | I | Plaster | White | 0.1 | QM |
| 094 | B | Wall | U Lft | | I | Plaster | White | 0.2 | QM |
| 095 | C | Wall | U Lft | | I | Plaster | White | 0.1 | QM |
| 098 | C | Door | Lft | | P | Wood | White | 0.0 | QM |
| 100 | C | Door | Lft | Rgt jamb | P | Wood | White | 0.0 | QM |
| 099 | C | Door | Lft | Rgt casing | P | Wood | White | 0.0 | QM |
| 104 | D | Radiator | Lft | cover | I | Wood | White | 0.3 | QM |
| 096 | D | Wall | U Lft | | I | Plaster | White | -0.1 | QM |
| 097 | D | Ceiling | Lft | | I | Dry wall | White | 0.1 | QM |
| 101 | D | Window | Lft | Casing | I | Wood | White | 0.0 | QM |
| 102 | D | Window | Lft | Stop | I | Wood | White | 0.3 | QM |
| 103 | D | Window | Lft | Sill | I | Wood | White | 0.2 | QM |

Interior Room 008 Dining Rm

| | | | | | | | | | |
|-----|---|-----------|-----|------------|---|---------|---------|------|----|
| 105 | A | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 112 | A | Door | Lft | | I | Wood | varnish | 0.2 | QM |
| 114 | A | Door | Lft | Rgt jamb | I | Wood | varnish | 0.3 | QM |
| 113 | A | Door | Lft | Rgt casing | I | Wood | varnish | 0.3 | QM |
| 106 | B | Wall | Lft | | I | Plaster | White | -0.2 | QM |
| 107 | C | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 108 | D | Wall | Lft | | I | Plaster | White | -0.3 | QM |
| 110 | D | Baseboard | Lft | | P | Wood | varnish | 0.1 | QM |
| 111 | D | Floor | Lft | | P | Wood | varnish | 0.0 | QM |
| 109 | D | Ceiling | Lft | | I | Plaster | White | 0.4 | QM |
| 116 | D | Window | Lft | Stop | I | Wood | varnish | 0.4 | QM |
| 115 | D | Window | Lft | Rgt casing | I | Wood | varnish | 0.4 | QM |
| 118 | D | Window | Lft | Apron | I | Wood | varnish | 0.3 | QM |
| 117 | D | Window | Lft | Sill | I | Wood | varnish | 0.0 | QM |

Interior Room 009 Living Rm

| | | | | | | | | | |
|-----|---|----------|-----|--|---|---------|--------|------|----|
| 133 | A | Radiator | Lft | | I | Steel | Silver | 1.0 | QM |
| 119 | A | Wall | Lft | | I | Plaster | White | -0.2 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------|------|-----------|----------|------------|------------|-----------|---------|----------------------------|------|
| 127 | A | Window | Lft | Stop | I | Wood | varnish | 0.3 | QM |
| 126 | A | Window | Lft | Rgt casing | I | Wood | varnish | 0.1 | QM |
| 129 | A | Window | Lft | Apron | I | Wood | varnish | 0.3 | QM |
| 128 | A | Window | Lft | Sill | I | Wood | varnish | 0.0 | QM |
| 120 | B | Wall | Lft | | I | Plaster | White | 0.3 | QM |
| 132 | B | Door | Lft | Stop | I | Wood | varnish | 0.2 | QM |
| 130 | B | Door | Lft | Lft casing | I | Wood | varnish | 0.4 | QM |
| 131 | B | Door | Lft | Lft jamb | I | Wood | varnish | 0.4 | QM |
| 121 | C | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 122 | D | Wall | Lft | | I | Plaster | White | -0.1 | QM |
| 124 | D | Baseboard | Lft | | I | Wood | varnish | 0.3 | QM |
| 125 | D | Floor | Lft | | I | Wood | varnish | 0.4 | QM |
| 123 | D | Ceiling | Lft | | I | Plaster | White | 0.1 | QM |

Calibration Readings

| | | | | | | | | | |
|-----|--|--|--|--|--|--|--|-----|----|
| 001 | | | | | | | | 1.2 | TC |
| 002 | | | | | | | | 1.0 | TC |
| 003 | | | | | | | | 0.8 | TC |
| 134 | | | | | | | | 1.0 | TC |
| 135 | | | | | | | | 1.0 | TC |
| 136 | | | | | | | | 1.1 | TC |

----- End of Readings -----

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01509 - 06/24/15 10:29

INSPECTION FOR: Mr. David Holmes
Capital Studio Architects
1379 Main Street
East Hartford, CT 06108

PERFORMED AT: 4 Neptune Avenue
Second Floor Unit
Norwalk, CT 06854

INSPECTION DATE: 06/24/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01509

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: 002219

Comprehensive Lead-Based Paint Inspection and Risk
Assessment.

SIGNED: _____



Thomas R. Neville
Lead Inspector
Eagle Environmental, Inc.
8 South Main Street, Suite 3
Terryville, CT 06786

Date: _____

6/25/15

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15
 Report Date: 6/25/2015
 Abatement Level: 1.0
 Report No. S#01509 - 06/24/15 10:29
 Total Readings: 185 Actionable: 28
 Job Started: 06/24/15 10:29
 Job Finished: 06/24/15 13:08

4 Neptune Avenue
 Norwalk, CT 06854

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------------------------|------|-----------|----------|-----------|------------|-----------|--------|----------------------------|------|
| Interior Room 001 Kitchen | | | | | | | | | |
| 003 | | | | | | | | 1.1 TC | |
| 068 | C | Radiator | Ctr | Pipe | I | Metal | White | 8.0 | QM |
| Interior Room 008 Bath 1 | | | | | | | | | |
| 098 | B | Radiator | Ctr | Pipe | I | Metal | White | >9.9 | QM |
| 102 | D | Door | Ctr | Casing | P | Wood | White | 5.1 | QM |
| 103 | D | Door | Ctr | Jamb | P | Wood | White | 4.8 | QM |
| Interior Room 011 Pantry | | | | | | | | | |
| 122 | - | Ceiling | Ctr | | I | Plaster | Yellow | 3.5 | QM |
| 123 | A | Wall | Ctr | | I | Plaster | Yellow | 2.5 | QM |
| 131 | A | Door | Ctr | Casing | I | Wood | White | 8.2 | QM |
| 135 | B | Cabinet | Ctr | Shelf | I | Wood | White | 3.6 | QM |
| 136 | B | Shelf | Ctr | | I | Wood | White | 8.6 | QM |
| 137 | B | Cabinet | Ctr | Frame | I | Wood | White | 8.9 | QM |
| 138 | B | Cabinet | Ctr | door | I | Wood | White | 4.8 | QM |
| 124 | B | Wall | Ctr | | I | Plaster | Yellow | 5.0 | QM |
| 125 | C | Wall | Ctr | | I | Plaster | Yellow | 7.5 | QM |
| 127 | C | Window | Ctr | Casing | I | Wood | White | 8.1 | QM |
| 129 | C | Window | Ctr | Apron | I | Wood | White | 4.1 | QM |
| 128 | C | Window | Ctr | Sill | I | Wood | White | 2.7 | QM |
| 132 | D | Cabinet | Ctr | Frame | I | Wood | Yellow | 5.9 | QM |
| 133 | D | Cabinet | Ctr | door | I | Wood | White | 5.9 | QM |
| 126 | D | Wall | Ctr | | I | Plaster | Yellow | 4.8 | QM |
| Interior Room 012 Stairs | | | | | | | | | |
| 157 | A | Door | Ctr | Stop | I | Wood | White | >9.9 | QM |
| Interior Room 013 porch entry | | | | | | | | | |
| 168 | A | Window | Ctr | Well | I | Wood | Stain | 1.0 | QM |
| Interior Room 014 Enc Porch | | | | | | | | | |
| 175 | A | Wall | Ctr | | I | Wood | White | 9.3 | QM |
| 174 | A | Ceiling | Ctr | | I | Wood | White | 7.1 | QM |
| 181 | B | Door | Ctr | threshold | I | Wood | Gray | 4.7 | QM |
| 177 | C | Wall | Ctr | | I | Wood | White | 9.7 | QM |
| 178 | D | Wall | Ctr | | I | Wood | White | >9.9 | QM |
| 180 | D | Door | Ctr | Header | I | Wood | White | 3.5 | QM |
| Calibration Readings | | | | | | | | | |

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|----------------|------|-----------|----------|--------|---------------|-----------|-------|-------------------------------|------|
|----------------|------|-----------|----------|--------|---------------|-----------|-------|-------------------------------|------|

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Norwalk, CT 06854
 Abatement Level: 1.0
 Report No. S#01509 - 06/24/15 10:29
 Total Readings: 185
 Job Started: 06/24/15 10:29
 Job Finished: 06/24/15 13:08

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-----------------------------|------|-----------|----------|-------------|------------|-----------|--------|----------------------------|------|
| Interior Room 001 Kitchen | | | | | | | | | |
| 003 | | | | | | | | 1.1 TC | |
| 004 | - | Ceiling | Ctr | | I | Plaster | White | 0.4 | QM |
| 029 | A | Cabinet | Rgt | Frame | I | Wood | White | 0.4 | QM |
| 030 | A | Cabinet | Rgt | door | I | Wood | White | -0.1 | QM |
| 031 | A | Cabinet | Rgt | Shelf | I | Wood | White | 0.2 | QM |
| 005 | A | Wall | Ctr | | I | Plaster | Yellow | 0.3 | QM |
| 014 | A | Door | Ctr | Casing | I | Wood | White | 0.1 | QM |
| 015 | A | Door | Ctr | Stop | I | Wood | White | 0.0 | QM |
| 016 | A | Door | Ctr | Trim | I | Wood | White | 0.1 | QM |
| 006 | B | Wall | Ctr | | I | Plaster | Yellow | 0.1 | QM |
| 019 | B | Baseboard | Ctr | | I | Wood | White | -0.3 | QM |
| 017 | B | Door | Ctr | Casing | I | Wood | White | 0.2 | QM |
| 018 | B | Door | Ctr | Trim | I | Wood | White | 0.2 | QM |
| 021 | B | Closet | Ctr | | I | Wood | Stain | 0.0 | QM |
| 020 | B | Closet | Ctr | Door Casing | I | Wood | White | -0.2 | QM |
| 067 | C | Radiator | Ctr | | I | Metal | White | 0.0 | QM |
| 068 | C | Radiator | Ctr | Pipe | I | Metal | White | 8.0 | QM |
| 027 | C | Cabinet | Rgt | Frame | I | Wood | White | -0.1 | QM |
| 028 | C | Cabinet | Rgt | door | I | Wood | White | -0.3 | QM |
| 007 | C | Wall | Ctr | | I | Plaster | Yellow | 0.0 | QM |
| 022 | C | Door | Rgt | Casing | I | Wood | White | 0.0 | QM |
| 023 | C | Door | Rgt | Trim | I | Wood | White | -0.2 | QM |
| 024 | C | Door | Rgt | | I | Wood | White | -0.1 | QM |
| 025 | C | Door | Rgt | Jamb | I | Wood | Stain | 0.1 | QM |
| 026 | C | Door | Rgt | Stop | I | Wood | Stain | 0.1 | QM |
| 008 | D | Wall | Ctr | | I | Plaster | Yellow | 0.4 | QM |
| 013 | D | Baseboard | Ctr | | I | Wood | White | 0.0 | QM |
| 009 | D | Window | Lft | Casing | I | Wood | White | 0.1 | QM |
| 010 | D | Window | Lft | Sill | I | Wood | White | 0.1 | QM |
| 011 | D | Window | Rgt | Casing | I | Wood | White | 0.0 | QM |
| 012 | D | Window | Rgt | Sill | I | Wood | White | 0.2 | QM |
| Interior Room 002 Closet | | | | | | | | | |
| 032 | B | Door | Rgt | Casing | I | Wood | White | 0.2 | QM |
| 033 | B | Door | Rgt | door | I | Wood | Stain | 0.1 | QM |
| Interior Room 003 Dining Rm | | | | | | | | | |
| 034 | - | Ceiling | Ctr | | I | Plaster | White | 0.1 | QM |
| 036 | A | Wall | Ctr | | I | Plaster | Paper | -0.1 | QM |
| 044 | A | Door | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 045 | A | Door | Ctr | Jamb | I | Wood | Stain | 0.1 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-----------------------------|------|------------|----------|--------|------------|-----------|-------|----------------------------|------|
| 046 | A | Door | Ctr | Stop | I | Wood | Stain | -0.2 | QM |
| 037 | B | Wall | Ctr | | I | Plaster | Paper | -0.2 | QM |
| 035 | C | Crown Mldg | Ctr | | I | Wood | White | 0.3 | QM |
| 038 | C | Wall | Ctr | | I | Plaster | Paper | -0.1 | QM |
| 047 | C | Door | Ctr | Casing | I | Wood | Stain | 0.3 | QM |
| 048 | C | Door | Ctr | Jamb | I | Wood | Stain | 0.0 | QM |
| 049 | C | Door | Ctr | Stop | I | Wood | White | 0.0 | QM |
| 039 | D | Wall | Ctr | | I | Plaster | Paper | 0.0 | QM |
| 043 | D | Baseboard | Ctr | | I | Wood | Stain | -0.2 | QM |
| 040 | D | Window | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 042 | D | Window | Ctr | Apron | I | Wood | Stain | 0.1 | QM |
| 041 | D | Window | Ctr | Sill | I | Wood | Stain | -0.1 | QM |
| Interior Room 004 Living Rm | | | | | | | | | |
| 050 | - | Ceiling | Ctr | | I | Plaster | White | 0.3 | QM |
| 062 | A | Radiator | Ctr | Cover | I | Wood | Stain | 0.1 | QM |
| 051 | A | Wall | Ctr | | I | Plaster | Gold | -0.1 | QM |
| 060 | A | Window | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 061 | A | Window | Ctr | Apron | I | Wood | Stain | 0.5 | QM |
| 059 | A | Window | Ctr | Sill | I | Wood | Stain | 0.0 | QM |
| 052 | B | Wall | Ctr | | I | Plaster | Gold | 0.2 | QM |
| 063 | B | Door | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 064 | B | Door | Ctr | | I | Wood | Stain | 0.1 | QM |
| 065 | B | Door | Ctr | Jamb | I | Wood | Stain | -0.3 | QM |
| 066 | B | Door | Ctr | Stop | I | Wood | Stain | 0.0 | QM |
| 053 | C | Wall | Ctr | | I | Plaster | Gold | -0.1 | QM |
| 054 | D | Wall | Ctr | | I | Plaster | Gold | 0.3 | QM |
| 058 | D | Baseboard | Ctr | | I | Wood | Stain | 0.4 | QM |
| 055 | D | Window | Ctr | Casing | I | Wood | Stain | -0.2 | QM |
| 057 | D | Window | Ctr | Apron | I | Wood | Stain | 0.1 | QM |
| 056 | D | Window | Ctr | Sill | I | Wood | Stain | -0.4 | QM |
| Interior Room 005 Bedroom 2 | | | | | | | | | |
| 070 | A | Wall | Ctr | | I | Plaster | green | 0.4 | QM |
| 071 | B | Wall | Ctr | | I | Plaster | green | -0.1 | QM |
| 077 | B | Baseboard | Ctr | | I | Wood | Stain | 0.2 | QM |
| 074 | B | Window | Ctr | Casing | I | Wood | Stain | 0.4 | QM |
| 076 | B | Window | Ctr | Apron | I | Wood | Stain | 0.3 | QM |
| 075 | B | Window | Ctr | Sill | I | Wood | Stain | 0.3 | QM |
| 072 | C | Wall | Ctr | | I | Plaster | green | 0.0 | QM |
| 069 | C | Ceiling | Ctr | | I | Plaster | White | 0.1 | QM |
| 084 | C | Closet | Ctr | Shelf | I | Wood | Stain | -0.1 | QM |
| 073 | D | Wall | Ctr | | I | Plaster | green | -0.1 | QM |
| 078 | D | Door | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 079 | D | Door | Ctr | Jamb | I | Wood | Stain | -0.1 | QM |
| 080 | D | Door | Ctr | Stop | I | Wood | Stain | 0.0 | QM |
| Interior Room 006 Closet | | | | | | | | | |
| 081 | C | Closet | Ctr | Casing | I | Wood | Stain | -0.3 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-----------------------------|------|--------------|----------|------------|------------|-----------|--------|----------------------------|------|
| 082 | C | Closet | Ctr | Jamb | I | Wood | Stain | 0.3 | QM |
| 083 | C | Closet | Ctr | Shelf Sup. | I | Wood | White | 0.2 | QM |
| 085 | C | Closet | Ctr | Shelf | I | Wood | Stain | 0.3 | QM |
| Interior Room 007 Hallway | | | | | | | | | |
| 086 | A | Wall | Ctr | | I | Plaster | White | 0.1 | QM |
| 087 | B | Wall | Ctr | | P | Plaster | White | 0.1 | QM |
| 088 | B | Wall | Ctr | | P | Plaster | White | -0.1 | QM |
| 089 | C | Wall | Ctr | | I | Plaster | White | 0.0 | QM |
| 090 | D | Wall | Ctr | | I | Plaster | White | 0.4 | QM |
| 092 | D | Baseboard | Ctr | | I | Wood | White | 0.4 | QM |
| 091 | D | Door | Ctr | Casing | I | Wood | White | -0.3 | QM |
| Interior Room 008 Bath 1 | | | | | | | | | |
| 093 | - | Ceiling | Ctr | | I | Plaster | White | 0.2 | QM |
| 097 | B | Radiator | Ctr | | I | Metal | White | 0.6 | QM |
| 098 | B | Radiator | Ctr | Pipe | I | Metal | White | >9.9 | QM |
| 094 | B | Window | Ctr | Casing | I | Wood | White | -0.1 | QM |
| 096 | B | Window | Ctr | Apron | I | Wood | White | 0.1 | QM |
| 095 | B | Window | Ctr | Sill | I | Wood | White | -0.1 | QM |
| 099 | C | Med. Cabinet | Ctr | door | I | Metal | White | 0.4 | QM |
| 100 | C | Med. Cabinet | Ctr | Casing | I | Metal | White | 0.2 | QM |
| 102 | D | Door | Ctr | Casing | P | Wood | White | 5.1 | QM |
| 103 | D | Door | Ctr | Jamb | P | Wood | White | 4.8 | QM |
| 104 | D | Door | Ctr | Stop | P | Wood | White | 0.0 | QM |
| 101 | D | Door | Ctr | Header | P | Wood | White | 0.0 | QM |
| Interior Room 009 Bedroom 1 | | | | | | | | | |
| 105 | - | Ceiling | Ctr | | P | Plaster | White | 0.0 | QM |
| 106 | A | Wall | Ctr | | I | Plaster | Yellow | 0.4 | QM |
| 114 | A | Door | Ctr | | I | Wood | Stain | -0.2 | QM |
| 115 | A | Door | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 116 | A | Door | Ctr | Jamb | I | Wood | Stain | 0.0 | QM |
| 117 | A | Door | Ctr | Stop | I | Wood | White | 0.0 | QM |
| 107 | B | Wall | Ctr | | I | Plaster | Yellow | -0.1 | QM |
| 113 | B | Baseboard | Ctr | | I | Wood | Stain | 0.3 | QM |
| 110 | B | Window | Ctr | Casing | I | Wood | Stain | 0.2 | QM |
| 112 | B | Window | Ctr | Apron | I | Wood | Stain | 0.4 | QM |
| 111 | B | Window | Ctr | Sill | P | Wood | Stain | 0.2 | QM |
| 108 | C | Wall | Ctr | | I | Plaster | Yellow | 0.5 | QM |
| 109 | D | Wall | Ctr | | I | Plaster | Yellow | -0.1 | QM |
| Interior Room 010 Closet | | | | | | | | | |
| 118 | D | Door | Ctr | | I | Wood | Stain | 0.0 | QM |
| 119 | D | Door | Ctr | Casing | I | Wood | Stain | 0.4 | QM |
| 120 | D | Door | Ctr | Jamb | I | Wood | Stain | 0.2 | QM |
| 121 | D | Door | Ctr | Stop | I | Wood | Stain | 0.0 | QM |
| Interior Room 011 Pantry | | | | | | | | | |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------|------|-----------|----------|--------|------------|-----------|--------|----------------------------|------|
| 122 | - | Ceiling | Ctr | | I | Plaster | Yellow | 3.5 | QM |
| 123 | A | Wall | Ctr | | I | Plaster | Yellow | 2.5 | QM |
| 131 | A | Door | Ctr | Casing | I | Wood | White | 8.2 | QM |
| 135 | B | Cabinet | Ctr | Shelf | I | Wood | White | 3.6 | QM |
| 136 | B | Shelf | Ctr | | I | Wood | White | 8.6 | QM |
| 137 | B | Cabinet | Ctr | Frame | I | Wood | White | 8.9 | QM |
| 138 | B | Cabinet | Ctr | door | I | Wood | White | 4.8 | QM |
| 124 | B | Wall | Ctr | | I | Plaster | Yellow | 5.0 | QM |
| 125 | C | Wall | Ctr | | I | Plaster | Yellow | 7.5 | QM |
| 130 | C | Baseboard | Ctr | | I | Wood | White | 0.3 | QM |
| 127 | C | Window | Ctr | Casing | I | Wood | White | 8.1 | QM |
| 129 | C | Window | Ctr | Apron | I | Wood | White | 4.1 | QM |
| 128 | C | Window | Ctr | Sill | I | Wood | White | 2.7 | QM |
| 132 | D | Cabinet | Ctr | Frame | I | Wood | Yellow | 5.9 | QM |
| 133 | D | Cabinet | Ctr | door | I | Wood | White | 5.9 | QM |
| 134 | D | Cabinet | Ctr | Shelf | I | Wood | White | -0.2 | QM |
| 126 | D | Wall | Ctr | | I | Plaster | Yellow | 4.8 | QM |

Interior Room 012 Stairs

| | | | | | | | | | |
|-----|---|---------|-----|-------------|---|---------|-------|------|----|
| 139 | - | Ceiling | Ctr | | I | Plaster | White | 0.3 | QM |
| 140 | A | Wall | Ctr | | I | Plaster | Paper | 0.0 | QM |
| 154 | A | Door | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 155 | A | Door | Ctr | | I | Wood | Stain | 0.1 | QM |
| 156 | A | Door | Ctr | Jamb | I | Wood | Stain | 0.1 | QM |
| 157 | A | Door | Ctr | Stop | I | Wood | White | >9.9 | QM |
| 143 | B | Window | Lft | Casing | I | Wood | Stain | 0.2 | QM |
| 144 | B | Window | Lft | Sash | I | Wood | Stain | 0.3 | QM |
| 146 | B | Window | Lft | Apron | I | Wood | Stain | 0.0 | QM |
| 145 | B | Window | Lft | Sill | I | Wood | Stain | 0.3 | QM |
| 147 | B | Stairs | Lft | Stringers | I | Wood | Stain | 0.2 | QM |
| 150 | B | Stairs | Lft | Baseboard | I | Wood | Stain | 0.2 | QM |
| 149 | B | Stairs | Lft | Treads | I | Wood | Stain | -0.1 | QM |
| 148 | B | Stairs | Lft | Risers | I | Wood | Stain | -0.1 | QM |
| 153 | B | Stairs | Lft | Newel post | I | Wood | Stain | 0.1 | QM |
| 151 | B | Stairs | Lft | Balusters | I | Wood | Stain | 0.2 | QM |
| 152 | B | Stairs | Lft | Railing cap | I | Wood | Stain | 0.2 | QM |
| 141 | C | Wall | Ctr | | I | Plaster | Paper | -0.3 | QM |
| 142 | D | Wall | Ctr | | I | Plaster | Paper | -0.2 | QM |

Interior Room 013 porch entry

| | | | | | | | | | |
|-----|---|---------|-----|--------|---|---------|-------|------|----|
| 158 | - | Ceiling | Ctr | | I | Plaster | White | 0.5 | QM |
| 159 | A | Wall | Ctr | | I | Plaster | White | 0.1 | QM |
| 163 | A | Window | Ctr | Casing | I | Wood | Stain | 0.1 | QM |
| 169 | A | Window | Ctr | Jamb | I | Wood | Stain | 0.3 | QM |
| 170 | A | Window | Ctr | Stop | I | Wood | Stain | 0.3 | QM |
| 164 | A | Window | Ctr | Sash | I | Wood | Stain | -0.1 | QM |
| 167 | A | Window | Ctr | Sash | I | Wood | Stain | 0.2 | QM |
| 168 | A | Window | Ctr | Well | I | Wood | Stain | 1.0 | QM |
| 166 | A | Window | Ctr | Apron | I | Wood | Stain | 0.0 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-----------------------------|------|-----------|----------|-----------|------------|-----------|-------|----------------------------|------|
| 165 | A | Window | Ctr | Sill | I | Wood | Stain | 0.1 | QM |
| 171 | A | Door | Ctr | Casing | I | Wood | Stain | 0.0 | QM |
| 172 | A | Door | Ctr | | I | Wood | Stain | 0.2 | QM |
| 173 | A | Door | Ctr | Jamb | I | Wood | Stain | 0.3 | QM |
| 160 | B | Wall | Ctr | | I | Plaster | White | 0.2 | QM |
| 161 | C | Wall | Ctr | | I | Plaster | White | 0.0 | QM |
| 162 | D | Wall | Ctr | | I | Plaster | White | 0.3 | QM |
| Interior Room 014 Enc Porch | | | | | | | | | |
| 182 | - | Floor | Ctr | | I | Wood | Gray | 0.4 | QM |
| 175 | A | Wall | Ctr | | I | Wood | White | 9.3 | QM |
| 174 | A | Ceiling | Ctr | | I | Wood | White | 7.1 | QM |
| 176 | B | Wall | Ctr | | I | Wood | White | 0.0 | QM |
| 181 | B | Door | Ctr | threshold | I | Wood | Gray | 4.7 | QM |
| 177 | C | Wall | Ctr | | I | Wood | White | 9.7 | QM |
| 178 | D | Wall | Ctr | | I | Wood | White | >9.9 | QM |
| 179 | D | Window | Ctr | Casing | I | Wood | White | 0.4 | QM |
| 180 | D | Door | Ctr | Header | I | Wood | White | 3.5 | QM |
| Calibration Readings | | | | | | | | | |
| 001 | | | | | | | | 1.0 | TC |
| 002 | | | | | | | | 1.0 | TC |
| 183 | | | | | | | | 1.1 | TC |
| 184 | | | | | | | | 1.1 | TC |
| 185 | | | | | | | | 1.1 | TC |
| ----- End of Readings ----- | | | | | | | | | |

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01364 - 06/24/15 11:30

INSPECTION FOR: Mr. David Holmes
Capital Studio Architects
1379 Main Street
East Hartford, Connecticut 06108

PERFORMED AT: 4 Neptune Avenue
Third Floor Unit
Norwalk, Connecticut

INSPECTION DATE: 06/24/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01364

ACTION LEVEL: 1.0 mg/cm²

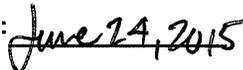
OPERATOR LICENSE: 002186

Comprehensive lead-based paint inspection and risk
assessment

SIGNED: _____


Aaron E. Hatcher
Lead Inspector / Risk Assessor
Eagle Environmental, Inc.
8 South Main Street, Suite #3
Terryville, Connecticut 06786

Date: _____



SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Third Floor Unit
 Abatement Level: 1.0 Norwalk, Connecticut
 Report No. S#01364 - 06/24/15 11:30
 Total Readings: 77 Actionable: 2
 Job Started: 06/24/15 11:30
 Job Finished: 06/24/15 12:06

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|--|------|-----------|----------|-----------|------------|-----------|-------|----------------------------|------|
| Interior Room 003 Bath | | | | | | | | | |
| 044 | D | Door | Ctr | Door Stop | P | Wood | White | 1.4 | QM |
| Comment: B wall and floor are ceramic | | | | | | | | | |
| Interior Room 004 Kitchen | | | | | | | | | |
| 054 | D | Ceiling | Ctr | | I | Plaster | White | 1.0 | QM |
| Calibration Readings | | | | | | | | | |
| ----- End of Readings ----- | | | | | | | | | |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Third Floor Unit
 Abatement Level: 1.0 Norwalk, Connecticut
 Report No. S#01364 - 06/24/15 11:30
 Total Readings: 77
 Job Started: 06/24/15 11:30
 Job Finished: 06/24/15 12:06

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|--------------------------------------|------|-----------|----------|-------------|------------|-----------|----------|----------------------------|------|
| Interior Room 001 Bedroom 1 | | | | | | | | | |
| 004 | A | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 015 | A | Window | Lft | Stop | P | Wood | White | 0.4 | QM |
| 014 | A | Window | Lft | Rgt casing | P | Wood | White | 0.4 | QM |
| 017 | A | Window | Lft | Apron | P | Wood | White | 0.5 | QM |
| 016 | A | Window | Lft | Sill | P | Wood | White | 0.4 | QM |
| 005 | B | Wall | Lft | | I | Plaster | White | 0.0 | QM |
| 006 | C | Wall | Lft | | I | Plaster | White | 0.1 | QM |
| 011 | C | Door | Lft | | P | Wood | White | 0.3 | QM |
| 012 | C | Door | Lft | Lft casing | P | Wood | White | 0.2 | QM |
| 013 | C | Door | Lft | Lft jamb | P | Wood | White | 0.2 | QM |
| 007 | D | Wall | Lft | | I | Plaster | White | 0.3 | QM |
| 009 | D | Baseboard | Lft | | P | Wood | White | -0.1 | QM |
| 010 | D | Floor | Lft | | P | Wood | No Paint | 0.2 | QM |
| 008 | D | Ceiling | Lft | | I | Plaster | White | 0.2 | QM |
| 020 | D | Closet | Lft | Door Stop | P | Wood | White | 0.1 | QM |
| 018 | D | Closet | Lft | Door | P | Wood | White | 0.1 | QM |
| 019 | D | Closet | Lft | Door Casing | I | Wood | White | 0.4 | QM |
| 022 | D | Closet | Lft | Wall | I | Plaster | White | -0.1 | QM |
| 021 | D | Closet | Lft | Shelf Sup. | I | Wood | White | 0.5 | QM |
| Comment: vinyl window throughout; | | | | | | | | | |
| Interior Room 002 Living Rm | | | | | | | | | |
| 023 | A | Wall | Lft | | P | Dry wall | Yellow | -0.1 | QM |
| 024 | B | Wall | Lft | | P | Dry wall | Yellow | 0.0 | QM |
| 025 | C | Wall | Lft | | P | Dry wall | Yellow | -0.1 | QM |
| 034 | C | Door | Ctr | Door Stop | P | Wood | White | 0.5 | QM |
| 033 | C | Door | Ctr | Rgt jamb | P | Wood | White | 0.2 | QM |
| 032 | C | Door | Ctr | Rgt casing | P | Wood | White | -0.1 | QM |
| 031 | D | Beams | Ctr | | P | Wood | White | 0.2 | QM |
| 026 | D | Wall | Lft | | P | Dry wall | Yellow | -0.1 | QM |
| 028 | D | Baseboard | Lft | | P | Wood | White | 0.0 | QM |
| 029 | D | Floor | Lft | | P | Wood | No Paint | 0.0 | QM |
| 027 | D | Ceiling | Lft | | I | Plaster | White | 0.2 | QM |
| 037 | D | Window | Ctr | Apron | P | Wood | White | 0.1 | QM |
| 036 | D | Window | Ctr | Sill | P | Wood | White | 0.5 | QM |
| 035 | D | Window | Ctr | Lft casing | P | Wood | White | 0.4 | QM |
| 030 | D | Column | Ctr | | P | Wood | White | 0.5 | QM |
| Interior Room 003 Bath | | | | | | | | | |
| 038 | A | Wall | Ctr | | P | Dry wall | White | 0.0 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------|------|-----------|----------|------------|------------|-----------|-------|----------------------------|------|
| 049 | B | Radiator | Ctr | | P | Steel | White | 0.5 | QM |
| 046 | B | Window | Ctr | Stop | P | Wood | White | 0.0 | QM |
| 045 | B | Window | Ctr | Rgt casing | P | Wood | White | 0.2 | QM |
| 048 | B | Window | Ctr | Apron | P | Wood | White | 0.2 | QM |
| 047 | B | Window | Ctr | Sill | P | Wood | White | 0.1 | QM |
| 039 | C | Wall | Ctr | | P | Dry wall | White | 0.0 | QM |
| 040 | D | Wall | Ctr | | P | Dry wall | White | 0.2 | QM |
| 042 | D | Baseboard | Ctr | | P | Wood | White | 0.4 | QM |
| 041 | D | Ceiling | Ctr | | P | Dry wall | White | 0.2 | QM |
| 044 | D | Door | Ctr | Door Stop | P | Wood | White | 1.4 | QM |
| 043 | D | Door | Ctr | Lft casing | P | Wood | White | 0.1 | QM |

Comment:

B wall and floor are ceramic

Interior Room 004 Kitchen

| | | | | | | | | | |
|-----|---|-----------|-----|-------------|---|----------|-------|------|----|
| 050 | A | Wall | Ctr | | P | Dry wall | White | 0.2 | QM |
| 056 | A | Door | Ctr | | P | Wood | White | 0.6 | QM |
| 057 | A | Door | Ctr | Rgt casing | P | Wood | White | -0.1 | QM |
| 058 | A | Door | Ctr | Lft jamb | P | Wood | White | 0.1 | QM |
| 051 | B | Wall | Ctr | | P | Plaster | White | -0.1 | QM |
| 066 | B | Closet | Ctr | Door Stop | P | Wood | White | 0.3 | QM |
| 064 | B | Closet | Ctr | Door | P | Wood | White | 0.2 | QM |
| 065 | B | Closet | Ctr | Door Casing | P | Wood | White | 0.2 | QM |
| 069 | B | Closet | Ctr | Wall | I | Plaster | White | 0.2 | QM |
| 067 | B | Closet | Ctr | Shelf Sup. | P | Wood | White | -0.1 | QM |
| 068 | B | Closet | Ctr | Shelf | P | Wood | White | 0.0 | QM |
| 052 | C | Wall | Ctr | | P | Plaster | White | 0.2 | QM |
| 061 | C | Window | Ctr | Stop | P | Wood | White | 0.3 | QM |
| 060 | C | Window | Ctr | Rgt casing | P | Wood | White | 0.0 | QM |
| 063 | C | Window | Ctr | Apron | P | Wood | White | 0.3 | QM |
| 062 | C | Window | Ctr | Sill | P | Wood | White | 0.1 | QM |
| 070 | D | Cabinet | Ctr | Door | P | Wood | White | 0.3 | QM |
| 071 | D | Cabinet | Ctr | Casing | P | Wood | White | 0.4 | QM |
| 072 | D | Cabinet | Ctr | Drawer | P | Wood | White | 0.0 | QM |
| 073 | D | Cabinet | Ctr | Shelf | P | Wood | White | 0.2 | QM |
| 074 | D | Cabinet | Ctr | Wall | P | Plaster | White | 0.6 | QM |
| 053 | D | Wall | Ctr | | P | Plaster | White | 0.7 | QM |
| 055 | D | Baseboard | Ctr | | P | Wood | White | 0.2 | QM |
| 054 | D | Ceiling | Ctr | | I | Plaster | White | 1.0 | QM |
| 059 | D | Door | Ctr | | P | Wood | White | -0.2 | QM |

Calibration Readings

| | | | | | | | | | |
|-----|--|--|--|--|--|--|--|-----|----|
| 001 | | | | | | | | 0.9 | TC |
| 002 | | | | | | | | 0.9 | TC |
| 003 | | | | | | | | 0.9 | TC |
| 075 | | | | | | | | 0.9 | TC |
| 076 | | | | | | | | 0.9 | TC |
| 077 | | | | | | | | 1.0 | TC |

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading | | | | | Paint | | | Lead | |
|---------|------|-----------|----------|--------|-------|-----------|-------|-----------------------|------|
| No. | Wall | Structure | Location | Member | Cond | Substrate | Color | (mg/cm ²) | Mode |

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01509 - 06/24/15 13:09

INSPECTION FOR: Mr. David Holmes
Capitol Studio Architects
1379 Main Street
East Hartford, CT 06108

PERFORMED AT: 4 Neptune Avenue
Basement
Norwalk, CT 06854

INSPECTION DATE: 06/24/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01509

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: 002219

Comprehensive Lead-Based Paint Inspection and Risk
Assessment.

SIGNED:  Date: 6/25/15

Thomas R. Neville
Lead Inspector
Eagle Environmental, Inc.
8 South Main Street, Suite 3
Terryville, CT 06786

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Norwalk, CT 06854
 Abatement Level: 1.0
 Report No. S#01509 - 06/24/15 13:09
 Total Readings: 47 Actionable: 7
 Job Started: 06/24/15 13:09
 Job Finished: 06/24/15 13:55

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------------------------|------|--------------|----------|--------|----------------|-----------|-------|----------------------------|------|
| Interior Room 001 Basement | | | | | | | | | |
| 013 | - | Basement Col | Ctr | | P P | Metal | White | 1.0 | QM |
| Interior Room 002 bsmnt store | | | | | | | | | |
| 015 | A | Wall | Ctr | | P P | Concrete | White | 1.0 | QM |
| Interior Room 003 hatch | | | | | | | | | |
| 027 | - | Ceiling | Ctr | | P P | Wood | Stain | 1.3 | QM |
| 030 | A | Door | Ctr | Casing | P P | Wood | Gray | >9.9 | QM |
| 031 | A | Door | Ctr | Stop | P P | Wood | Gray | >9.9 | QM |
| 032 | A | Door | Ctr | Stop | P P | Wood | Gray | 3.4 | QM |
| 033 | A | Door | Ctr | Jamb | P P | Wood | Gray | >9.9 | QM |

Calibration Readings

----- End of Readings -----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Norwalk, CT 06854
 Abatement Level: 1.0
 Report No. S#01509 - 06/24/15 13:09
 Total Readings: 47
 Job Started: 06/24/15 13:09
 Job Finished: 06/24/15 13:55

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|--------------------------------------|------|--------------|----------|-------------|------------|-----------|-------|----------------------------|------|
| Interior Room 001 Basement | | | | | | | | | |
| 013 | - | Basement Col | Ctr | | F | Metal | White | 1.0 | QM |
| 014 | - | Beam | Ctr | | F | Wood | White | 0.0 | QM |
| 012 | - | Floor | Ctr | | F | Concrete | red | 0.3 | QM |
| 004 | A | Wall | Ctr | | I | Concrete | White | 0.3 | QM |
| 005 | A | Wall | Ctr | | I | Concrete | White | 0.6 | QM |
| 006 | B | Wall | Ctr | | I | Concrete | White | 0.6 | QM |
| 011 | B | Window | Ctr | Casing | F | Wood | White | 0.1 | QM |
| 007 | C | Wall | Ctr | | I | Concrete | White | 0.4 | QM |
| 008 | D | Wall | Ctr | | I | Concrete | White | 0.1 | QM |
| 009 | D | Window | Ctr | Casing | F | Wood | White | 0.0 | QM |
| 010 | D | Window | Ctr | Sash | F | Wood | White | 0.3 | QM |
| Interior Room 002 bsmnt store | | | | | | | | | |
| 020 | - | Floor | Ctr | | F | Concrete | red | 0.0 | QM |
| 015 | A | Wall | Ctr | | F | Concrete | White | 1.0 | QM |
| 016 | B | Wall | Ctr | | F | Concrete | White | 0.4 | QM |
| 021 | B | Window | Ctr | Casing | F | Wood | White | -0.3 | QM |
| 022 | B | Window | Ctr | Sash | F | Wood | White | -0.3 | QM |
| 017 | C | Wall | Ctr | | F | Concrete | White | 0.4 | QM |
| 023 | C | Door | Ctr | Casing | F | Wood | White | 0.0 | QM |
| 024 | C | Door | Ctr | | F | Wood | White | -0.2 | QM |
| 025 | C | Door | Ctr | Jamb | F | Wood | White | 0.0 | QM |
| 026 | C | Door | Ctr | Stop | F | Wood | White | -0.3 | QM |
| 018 | D | Wall | Ctr | | F | Block | N/A | 0.3 | QM |
| 019 | D | Floor | Ctr | | F | Concrete | red | 0.7 | QM |
| Interior Room 003 hatch | | | | | | | | | |
| 028 | - | bulkhead | Ctr | | F | Metal | green | 0.6 | QM |
| 027 | - | Ceiling | Ctr | | F | Wood | Stain | 1.3 | QM |
| 030 | A | Door | Ctr | Casing | F | Wood | Gray | >9.9 | QM |
| 031 | A | Door | Ctr | Stop | F | Wood | Gray | >9.9 | QM |
| 032 | A | Door | Ctr | Stop | F | Wood | Gray | 3.4 | QM |
| 033 | A | Door | Ctr | Jamb | F | Wood | Gray | >9.9 | QM |
| 034 | A | Door | Ctr | | F | Wood | Gray | -0.2 | QM |
| 029 | C | Window | Ctr | Casing | F | Wood | green | -0.1 | QM |
| Interior Room 004 Stairs | | | | | | | | | |
| 035 | - | Stairs | Ctr | Pole | F | Wood | Gray | 0.1 | QM |
| 036 | - | Stairs | Ctr | Stringers | F | Wood | Gray | -0.1 | QM |
| 038 | - | Stairs | Ctr | tread suppo | F | Wood | Gray | 0.0 | QM |
| 037 | - | Stairs | Ctr | Treads | F | Wood | Gray | 0.0 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------|------|-----------|----------|-------------|------------|-----------|-------|----------------------------|------|
| 039 | - | Stairs | Ctr | Railing cap | F | Wood | Stain | -0.1 | QM |
| 040 | A | Wall | Ctr | | F | Plaster | White | 0.5 | QM |
| 043 | B | Door | Ctr | | F | Wood | White | -0.2 | QM |
| 044 | B | Door | Ctr | Casing | F | Wood | Stain | 0.2 | QM |
| 041 | C | Wall | Ctr | | F | Plaster | White | 0.3 | QM |
| 042 | D | Wall | Ctr | | F | Plaster | White | 0.1 | QM |

Calibration Readings

| | | | | | | | | | |
|-----|--|--|--|--|--|--|--|-----|----|
| 001 | | | | | | | | 1.1 | TC |
| 002 | | | | | | | | 1.1 | TC |
| 003 | | | | | | | | 1.0 | TC |
| 045 | | | | | | | | 1.1 | TC |
| 046 | | | | | | | | 1.0 | TC |
| 047 | | | | | | | | 1.1 | TC |

----- End of Readings -----

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01509 - 06/24/15 14:07

INSPECTION FOR: Mr. David Holmes
Capitol Studio Architects
1379 Main Street
East Hartford, CT 06108

PERFORMED AT: 4 Neptune Avenue
Common Areas
Norwalk, CT 06854

INSPECTION DATE: 06/24/15

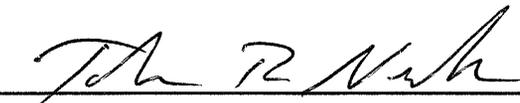
INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01509

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: 002219

**Comprehensive Lead-Based Paint Inspection and Risk
Assessment.**

SIGNED: _____



Thomas R. Neville
Lead Inspector
Eagle Environmental, Inc.
8 South Main Street, Suite 3
Terryville, CT 06786

Date: _____

6/25/15

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Norwalk, CT 06854
 Abatement Level: 1.0
 Report No. S#01509 - 06/24/15 14:07
 Total Readings: 43 Actionable: 16
 Job Started: 06/24/15 14:07
 Job Finished: 06/24/15 14:38

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------------------------|------|-----------|----------|-----------|----------------|-----------|-------|----------------------------|------|
| Exterior Room 001 Facade B | | | | | | | | | |
| 043 | | | | | | | | 1.1 TC | |
| 039 | B | bulkhead | Ctr | | P F | Metal | green | 3.9 | QM |
| 040 | B | Pipe | Ctr | | P F | Metal | green | 1.0 | QM |
| 033 | B | Window | Ctr | Casing | P F | Wood | green | 2.1 | QM |
| 037 | B | Window | Ctr | Casing | P F | Wood | green | 7.5 | QM |
| 034 | B | Window | Ctr | Sash | P F | Wood | green | 2.1 | QM |
| 038 | B | Window | Ctr | Sash | P F | Wood | green | 2.0 | QM |
| 036 | B | Door | Ctr | threshold | P F | Wood | Gray | >9.9 | QM |
| Interior Room 001 Rear Common | | | | | | | | | |
| 004 | A | Wall | Lft | | P F | Plaster | Gray | 8.9 | QM |
| 006 | C | Wall | Lft | | P F | Plaster | Gray | 3.6 | QM |
| 020 | C | Door | Lft | | P F | Wood | Gray | 1.9 | QM |
| 007 | D | Wall | Lft | | P F | Plaster | Gray | 9.7 | QM |
| Interior Room 002 Rear Common | | | | | | | | | |
| 021 | - | Ceiling | Ctr | | P F | Wood | Gray | >9.9 | QM |
| 029 | A | Door | Ctr | threshold | P F | Wood | Gray | >9.9 | QM |
| 028 | C | Window | Ctr | Apron | P F | Wood | Gray | 1.0 | QM |
| 027 | C | Window | Ctr | Sill | P F | Wood | Gray | 1.4 | QM |

Calibration Readings

----- End of Readings -----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date: 06/24/15 4 Neptune Avenue
 Report Date: 6/25/2015 Norwalk, CT 06854
 Abatement Level: 1.0
 Report No. S#01509 - 06/24/15 14:07
 Total Readings: 43
 Job Started: 06/24/15 14:07
 Job Finished: 06/24/15 14:38

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------------------------|------|-----------|----------|-------------|------------|-----------|-------|----------------------------|------|
| Exterior Room 001 Facade B | | | | | | | | | |
| 043 | | | | | | | | 1.1 TC | |
| 039 | B | bulkhead | Ctr | | F | Metal | green | 3.9 | QM |
| 040 | B | Pipe | Ctr | | F | Metal | green | 1.0 | QM |
| 033 | B | Window | Ctr | Casing | F | Wood | green | 2.1 | QM |
| 037 | B | Window | Ctr | Casing | F | Wood | green | 7.5 | QM |
| 034 | B | Window | Ctr | Sash | F | Wood | green | 2.1 | QM |
| 035 | B | Window | Ctr | Sash | F | Wood | White | 0.6 | QM |
| 038 | B | Window | Ctr | Sash | F | Wood | green | 2.0 | QM |
| 036 | B | Door | Ctr | threshold | F | Wood | Gray | >9.9 | QM |
| Interior Room 001 Rear Common | | | | | | | | | |
| 004 | A | Wall | Lft | | F | Plaster | Gray | 8.9 | QM |
| 005 | B | Wall | Lft | | F | Plaster | Gray | 0.5 | QM |
| 006 | C | Wall | Lft | | F | Plaster | Gray | 3.6 | QM |
| 008 | C | Window | Lft | Casing | F | Wood | Stain | -0.2 | QM |
| 010 | C | Window | Lft | Apron | F | Wood | Stain | 0.5 | QM |
| 009 | C | Window | Lft | Sill | F | Wood | Stain | 0.0 | QM |
| 017 | C | Door | Lft | Casing | F | Wood | Stain | 0.3 | QM |
| 018 | C | Door | Lft | Jamb | F | Wood | Stain | -0.2 | QM |
| 019 | C | Door | Lft | Stop | F | Wood | Gray | 0.3 | QM |
| 020 | C | Door | Lft | | F | Wood | Gray | 1.9 | QM |
| 007 | D | Wall | Lft | | F | Plaster | Gray | 9.7 | QM |
| 011 | D | Baseboard | Lft | | F | Wood | Stain | -0.1 | QM |
| 012 | D | Stairs | Lft | Kickplate | F | Wood | Stain | 0.1 | QM |
| 015 | D | Stairs | Lft | Stringers | F | Wood | Stain | -0.1 | QM |
| 014 | D | Stairs | Lft | Treads | F | Wood | Stain | 0.2 | QM |
| 013 | D | Stairs | Lft | Risers | F | Wood | Stain | 0.0 | QM |
| 016 | D | Stairs | Lft | Railing cap | F | Wood | Gray | -0.1 | QM |
| Interior Room 002 Rear Common | | | | | | | | | |
| 021 | - | Ceiling | Ctr | | F | Wood | Gray | >9.9 | QM |
| 022 | A | Wall | Ctr | | F | Plaster | Gray | 0.4 | QM |
| 029 | A | Door | Ctr | threshold | F | Wood | Gray | >9.9 | QM |
| 023 | B | Wall | Ctr | | F | Wood | Gray | 0.1 | QM |
| 030 | B | Door | Ctr | Casing | F | Wood | Gray | 0.4 | QM |
| 031 | B | Door | Ctr | Stop | F | Wood | Gray | 0.7 | QM |
| 032 | B | Door | Ctr | Jamb | F | Wood | White | 0.4 | QM |
| 024 | C | Wall | Ctr | | F | Wood | Gray | -0.3 | QM |
| 026 | C | Window | Ctr | Casing | F | Wood | Gray | 0.7 | QM |
| 028 | C | Window | Ctr | Apron | F | Wood | Gray | 1.0 | QM |
| 027 | C | Window | Ctr | Sill | F | Wood | Gray | 1.4 | QM |

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-------------|------|-----------|----------|--------|------------|-----------|-------|----------------------------|------|
| 025 | D | Wall | Ctr | | F | Wood | Gray | 0.1 | QM |

Calibration Readings

| | | | | | | | | | |
|-----|--|--|--|--|--|--|--|-----|----|
| 001 | | | | | | | | 1.1 | TC |
| 002 | | | | | | | | 1.0 | TC |
| 003 | | | | | | | | 1.0 | TC |
| 041 | | | | | | | | 1.1 | TC |
| 042 | | | | | | | | 1.1 | TC |

----- End of Readings -----

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01509 - 08/28/15 14:23

INSPECTION FOR: David Holmes
Capitol Studio Architects
1379 Main Street
East Hartford, CT 06108

PERFORMED AT: 4 Neptune Drive
Norwalk, CT 06854

INSPECTION DATE: 08/28/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01509

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: 002219

Conduct Lead-Based Paint Screening

SIGNED: _____



Thomas R. Neville
Lead Inspector
Eagle Environmental, Inc.
8 South Main Street, Suite 3
Terryville, CT 06786

Date: _____

08/31/2015

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: David Holmes

Inspection Date: 08/28/15 4 Neptune Drive
Report Date: 8/31/2015 Norwalk, CT 06854
Abatement Level: 1.0
Report No. S#01509 - 08/28/15 14:23
Total Readings: 8 Actionable: 0
Job Started: 08/28/15 14:23
Job Finished: 08/28/15 14:40

| Reading | | | | | | Paint | | | Lead |
|---------|------|-----------|----------|--------|--|-------|-----------|-------|----------------------------|
| No. | Wall | Structure | Location | Member | | Cond | Substrate | Color | (mg/cm ²) Mode |

Calibration Readings

----- End of Readings -----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: David Holmes

Inspection Date: 08/28/15 4 Neptune Drive
 Report Date: 8/31/2015 Norwalk, CT 06854
 Abatement Level: 1.0
 Report No. S#01509 - 08/28/15 14:23
 Total Readings: 8
 Job Started: 08/28/15 14:23
 Job Finished: 08/28/15 14:40

| Reading No. | Wall | Structure | Location | Member | Paint Cond | Substrate | Color | Lead (mg/cm ²) | Mode |
|-----------------------------|------|-----------|----------|--------|------------|-----------|-------|----------------------------|------|
| Exterior Room 001 Facade C | | | | | | | | | |
| 004 | C | Wall | Lft | | P | Beadboard | N/A | 0.3 | QM |
| Exterior Room 002 Facade D | | | | | | | | | |
| 005 | C | Wall | Lft | | P | Beadboard | N/A | -0.1 | QM |
| Calibration Readings | | | | | | | | | |
| 001 | | | | | | | | 1.0 | TC |
| 002 | | | | | | | | 0.9 | TC |
| 003 | | | | | | | | 0.8 | TC |
| 006 | | | | | | | | 0.8 | TC |
| 007 | | | | | | | | 0.9 | TC |
| 008 | | | | | | | | 1.0 | TC |
| ----- End of Readings ----- | | | | | | | | | |

APPENDIX 4

DUST SAMPLE LABORATORY REPORTS



EMSL Analytical, Inc.

307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
<http://www.EMSL.com> manhattanlab@emsl.com

EMSL Order: 031519405
CustomerID: EEVM50
CustomerPO:
ProjectID:

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone: (860) 589-8257
Fax: (860) 585-7034
Received: 06/26/15 11:18 AM
Collected: 6/24/2015

Project: 15-015.10TT/ CSA-SSS/ 4 NEPTUNE AVE / NORWALK / 1ST FLOOR

Test Report: Lead in Dust by Flame AAS (SW 846 3050B/7000B)*

| <i>Client Sample Description</i> | <i>Lab ID</i> | <i>Collected</i> | <i>Analyzed</i> | <i>Area Sampled</i> | <i>Lead Concentration</i> |
|----------------------------------|--------------------------|------------------|-----------------|-----------------------|---------------------------|
| 6/24/ AH 16 | 031519405-0001 | 6/24/2015 | 6/26/2015 | 144 in ² | 22 µg/ft ² |
| | Site: FLOOR / FOYER | | | | |
| 6/24/ AH 17 | 031519405-0002 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| | Site: FLOOR / LIVINGROOM | | | | |
| 6/24/ AH 18 | 031519405-0003 | 6/24/2015 | 6/26/2015 | 108.5 in ² | 21 µg/ft ² |
| | Site: WS/ LIVINGROOM | | | | |
| 6/24/ AH 19 | 031519405-0004 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| | Site: FL/ DINING | | | | |
| 6/24/ AH 20 | 031519405-0005 | 6/24/2015 | 6/26/2015 | 108.5 in ² | 23 µg/ft ² |
| | Site: WS/ DINING | | | | |
| 6/24/ AH 21 | 031519405-0006 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| | Site: FL / KITCHEN | | | | |
| 6/24/ AH 22 | 031519405-0007 | 6/24/2015 | 6/26/2015 | 108 in ² | <13 µg/ft ² |
| | Site: WS/ KITCHEN | | | | |

M. Apfeldorfer

Miron Apfeldorfer, Laboratory Manager
or other approved signatory

Reporting limit is 10 ug/wipe. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

* slight modifications to methods applied Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted
Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC-ELLAP Accredited #102581, NYS ELAP 11506

Report Amended: 06/29/2015 08:41:37 Replaces the Inital Report 06/27/2015 04:13:07. Reason Code: Client-Change to Project

031519418



EMSL - MA
7 Constitution Way, Ste 107
Woburn, MA 01801
(781) 933-8411
(781) 933-8412 Fax

EMSL - CT
29 N. Plains Hwy, Unit 4
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(203) 284-5948
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EMSL - NY
307 West 38th Street
New York, NY 10018
(866) 448-3675
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EMSL - NJ
107 Haddon Avenue
Westmont, NJ 08108
(800) 220-3675
(856) 858-4960 Fax

Your Name: Brandy LeBlanc Project Manager PF
Company: Eagle Environmental, Inc.
Street: 8 South Main Street, Suite 3
City/State/Zip: Terryville, CT 06786
Phone: 860-589-8257 ext. 108 Fax: 860-585-7034 Email: bleblanc@eagleenviro.com; dwayne@eagleenviro.com; rsoch@eagleenviro.com
Project Name: CSA-555 Project #: 15-015 1077
Project Location: 4 Neptune Avenue, Norwalk Project State (US): CT

TURNAROUND TIME

3 Hours 6 Hours 24 Hours 48 Hours 72 Hours 4 Days 5 Days 6-10 Days

SAMPLE MATRIX

Air Bulk Soil Wipe Micro-Vac Drinking Water Wastewater Chips Other

ASBESTOS ANALYSIS

- PCM - Air
NIOSH 7400 (A) Issue 2: August 1994
OSHA w/TWA
TEM AIR
AHERA 40 CFR, Part 763 Subpart E
NIOSH 7402 Issue 2
EPA Level II
PLM - Bulk
EPA 600/R-93/116
NY Stratified Point Count
California Air Resource Board (CARB) 435
NIOSH 9002
PLM NOB (Gravimetric) NYS 198.1
EPA Point Count (400 Points)
EPA Point Count (1,000 Points)
Standard Addition Point Count
SOILS
EPA Protocol Qualitative
EPA Protocol Quantitative
EMSL MSD 9000 Method fibers/gram
Superfund EPA 540-R097-02B (dust generation)
TEM BULK
Drop Mount (Qualitative)
Chatfield SOP-1988-02
TEM NOB (Gravimetric) NY 198.4
TEM MICROVAC
ASTM D 5755-95 (Quantitative)
TEM WIPE
ASTM D-6480-99
Qualitative
TEM WATER
EPA 100.1
EPA 100.2
NYS 198.2
Other

LEAD ANALYSIS

- Flame Atomic Absorption
Wipe, SW846-7420 ASTM non ASTM
Soil, SW846-7420
Air, NIOSH 7002
Chips, SW846-7420 or AQAC 5.009 (974.02)
Wastewater, SW 846-7420
TCLP LEAD SW846-1311/7420
Graphite Furnace Atomic Absorption
Air, NIOSH 7105
Wastewater, SW846-7421
Soil, SW846-7421
Drinking Water, EPA 238.2
ICP - Inductively Coupled Plasma
Wipe, SW846-6010 ASTM non ASTM
Soil, SW846-6010
Air, NIOSH 7300

MATERIALS ANALYSIS

- Full Particle Identification
Optical Particle Identification
Dust Mites and Insect Fragments
Particle Size & Distribution
Product Comparison
Paint Characterization
Failure Analysis
Corrosion Analysis
Glove Box Containment Study
Petrographic Examination of Concrete
Portland Cement in Workplace Atmospheres (OSHA ID 143)
Man Made Vitreous Fibers - MMVP's
Synthetic Fiber Identification
Other

MICROBIAL ANALYSIS

- Air Samples
Mold & Fungi by Air O Cell
Mold & Fungi by Agar Plate count & id
Bacterial Count and Gram Stain
Bacterial Count and Identification
Water Samples
Total Coliforms, Fecal Coliforms
Escherichia Coli, Fecal Streptococcus
Legionella
Salmonella
Giardia and Cryptosporidium
Wipe and Bulk Samples
Mold & Fungi - Direct Examination
Mold & Fungi - (Culture follow up to direct examination if necessary)
Mold & Fungi - Culture (Count & ID)
Mold & Fungi - Culture (Count only)
Bacterial Count & Gram Stain
Bacterial Count & Identification (3 most prominent types)
Other

IAQ ANALYSIS

- Nuisance Dust (NIOSH 0500 & 0600)
Airborne Dust (PM10, TSP)
Silica Analysis by XRF
HVAC Efficiency
Carbon Black
Airborne Oil Mist
Other

EMSL MANHATTAN LAB RECEIVED 15 JUN 26 AM 11:18

Additional Information/Comments/Instructions: **PLEASE STOP ON 1ST POSITIVE WITHIN SETS

Client Sample # (S) 6/24 AM 07 6/24 AM 15 TOTAL SAMPLE # 9
Relinquished: Date: June 24, 2015 Time:
Received: Date: 6/25/15 Time: PM
Relinquished: Date: 6/26/15 Time:
Received: Date: 6/26/15 Time: 11:16 AM

**EMSL Analytical, Inc.**

307 West 38th Street, New York, NY 10018
 Phone/Fax: (212) 290-0051 / (212) 290-0058
<http://www.EMSL.com> manhattanlab@emsl.com

EMSL Order: 031519418
 CustomerID: EEVM50
 CustomerPO:
 ProjectID:

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone: (860) 589-8257
 Fax: (860) 585-7034
 Received: 06/26/15 11:16 AM
 Collected: 6/24/2015

Project: 15-015.10T7/ CSA-SSS/ 4 NEPTUNE AVENUE, NORWALK/ 2ND/ CT

Test Report: Lead in Dust by Flame AAS (SW 846 3050B/7000B)*

| <i>Client Sample Description</i> | <i>Lab ID</i> | <i>Collected</i> | <i>Analyzed</i> | <i>Area Sampled</i> | <i>Lead Concentration</i> |
|---|----------------|------------------|-----------------|------------------------|---------------------------|
| 6/24AH 07 Site: PORCH ENTRY Desc: FL | 031519418-0001 | 6/24/2015 | 6/26/2015 | 144 in ² | 44 µg/ft ² |
| 6/24AH 08 Site: FRONT STAIRS Desc: FL | 031519418-0002 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24AH 09 Site: FRONT STAIRS Desc: WS | 031519418-0003 | 6/24/2015 | 6/26/2015 | 108.5 in ² | 250 µg/ft ² |
| 6/24AH 10 Site: LIVING Desc: FL | 031519418-0004 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24AH 11 Site: DINING Desc: WS | 031519418-0005 | 6/24/2015 | 6/26/2015 | 108 in ² | 120 µg/ft ² |
| 6/24AH 12 Site: KITCHEN Desc: FL | 031519418-0006 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24AH 13 Site: KITCHEN Desc: WS | 031519418-0007 | 6/24/2015 | 6/26/2015 | 116.25 in ² | 18 µg/ft ² |
| 6/24AH 14 Site: BED 2 Desc: FL | 031519418-0008 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24AH 15 Site: BED 2 Desc: WS | 031519418-0009 | 6/24/2015 | 6/26/2015 | 108.5 in ² | 120 µg/ft ² |

M. Apfeldorfer

Miron Apfeldorfer, Laboratory Manager
 or other approved signatory

Reporting limit is 10 ug/wipe. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

* slight modifications to methods applied Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted
 Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC-ELLAP Accredited #102581, NYS ELAP 11506

Initial report from 06/27/2015 04:20:04



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| | | | |
|---|---|--|---|
| EMSL - MA 7 Constitution Way, Ste 107 Woburn, MA 01801 (781) 933-8411 (781) 933-8412 Fax | EMSL - CT 29 N. Plains Hwy, Unit 4 Wallingford, CT 06492 (203) 284-5948 (203) 284-5978 Fax | EMSL - NY 307 West 38 th Street New York, NY 10018 (866) 448-3675 (212) 290-0058 Fax | EMSL - NJ 107 Haddon Avenue Westmont, NJ 08108 (800) 220-3675 (856) 858-4960 Fax |
|---|---|--|---|

Your Name: Brandy LeBlanc **Project Manager:** PF
Company: Eagle Environmental, Inc.
Street: 8 South Main Street, Suite 3
City/State/Zip: Terryville, CT 06786
Phone: 860-589-8257 ext. 108 **Fax:** 860-585-7034 **Email:** bleblanc@eagleenviro.com; dwnnra@eagleenviro.com; rsich@eagleenviro.com
Project Name: CSA-SSS **Project #:** 15-015.1077
Project Location: 4 Neptune Avenue, Norwalk **Project State (US):** CT

TURNAROUND TIME

3 Hours
 6 Hours
 24 Hours
 48 Hours
 72 Hours
 4 Days
 5 Days
 6-10 Days

SAMPLE MATRIX

Air
 Bulk
 Soil
 Wipe
 Micro-Vac
 Drinking Water
 Wastewater
 Chips
 Other

ASBESTOS ANALYSIS

- PCM - Air**
 NIOSH 7400 (A) Issue 2: August 1994
 OSHA w/TWA
TEM AIR
 AHERA 40 CFR, Part 763 Subpart E
 NIOSH 7402 Issue 2
 EPA Level II
PLM - Bulk
 EPA 800/R-89/118
 NY Stratified Point Count
 California Air Resource Board (CARB) 435
 NIOSH 9002
 PLMNOS (Gravimetric) NYS 196.1
 EPA Point Count (400 Points)
 EPA Point Count (1,000 Points)
 Standard Addition Point Count
SOILS
 EPA Protocol Qualitative
 EPA Protocol Quantitative
 EMSL MSD 9006 Method fibertogram
 Superfund EPA 540-R097-026 (dust generation)
TEM BULK
 Drop Mount (Qualitative)
 Chestfield SOP-1998-02
 TEM NOB (Gravimetric) NY 196.4
TEM MICROVAC
 ASTM D 6755-95 (Quantitative)
TEM WIPE
 ASTM D-6480-99
 Qualitative
TEM WATER
 EPA 100.1
 EPA 100.2
 NYS 196.2
 Other

LEAD ANALYSIS

- Flame Atomic Absorption**
 Wipe, SW846-7420 ASTM non ASTM
 Soil, SW846-7420
 Air, NIOSH 7062
 Chips, SW846-7420 or AOAC 5.009 (974.02)
 Wastewater, SW 846-7420
 TCLP LEAD SW846-1311/7420
Graphite Furnace Atomic Absorption
 Air, NIOSH 7105
 Wastewater, SW846-7421
 Soil, SW846-7421
 Drinking Water, EPA 239.2
ICP - Inductively Coupled Plasma
 Wipe, SW846-6010 ASTM non ASTM
 Soil, SW846-6010
 Air, NIOSH 7306

MICROBIAL ANALYSIS

- Air Samples**
 Mold & Fungi by Air O Cell
 Mold & Fungi by Agar Plate count & id
 Bacterial Count and Gram Stain
 Bacterial Count and Identification
Water Samples
 Total Coliforms, Fecal Coliforms
 Escherichia Coli, Fecal Streptococcus
 Legionella
 Salmonella
 Giardia and Cryptosporidium
Wipe and Bulk Samples
 Mold & Fungi - Direct Examination
 Mold & Fungi - (Culture follow up to direct examination if necessary)
 Mold & Fungi - Culture (Count & ID)
 Mold & Fungi - Culture (Count only)
 Bacterial Count & Gram Stain
 Bacterial Count & Identification
 (3 most prominent types)
 Other

MATERIALS ANALYSIS

- Full Particle Identification
 Optical Particle Identification
 Dust Mite and Insect Fragments
 Particle Size & Distribution
 Product Comparison
 Paint Characterization
 Failure Analysis
 Corrosion Analysis
 Glove Box Containment Study
 Petrographic Examination of Concrete
 Portland Cement in Workplace Atmosphere (OSHA ID-143)
 Man Made Vitreous Fibers - MMVF's
 Synthetic Fiber Identification
 Other

IAQ ANALYSIS

- Nuisance Dust (NIOSH 0500 & 0550)
 Airborne Dust (PM10, TSP)
 Silica Analysis by XRD (NIOSH 7500)
 HVAC Efficiency
 Carbon Black
 Airborne Oil Mist
 Other

031519404

Additional information/Comments/instructions: ****PLEASE STOP ON 1ST POSITIVE WITHIN SETS**

Client Sample # (S) 6/24 AH 01 6/24 AH 06 TOTAL SAMPLE # 06
 Relinquished: [Signature] Date: June 24, 2015 Time: _____
 Received: [Signature] Date: 6/25/15 Time: PM
 Relinquished: _____ Date: _____ Time: _____
 Received: [Signature] Date: 6/26/15 Time: 11:15 AM



EMSL Analytical, Inc.

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<http://www.EMSL.com> manhattanlab@emsl.com

EMSL Order: 031519404
CustomerID: EEVM50
CustomerPO:
ProjectID:

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone: (860) 589-8257
Fax: (860) 585-7034
Received: 06/26/15 11:11 AM
Collected: 6/24/2015

Project: 15-015.10T7/ CSA-SSS/ 4 NEPTUNE AVE/ NORWALK/ 3RD

Test Report: Lead in Dust by Flame AAS (SW 846 3050B/7000B)*

| <i>Client Sample Description</i> | <i>Lab ID</i> | <i>Collected</i> | <i>Analyzed</i> | <i>Area Sampled</i> | <i>Lead Concentration</i> |
|--|----------------|------------------|-----------------|------------------------|---------------------------|
| 6/24 AH 01 Site: FLOOR / BED | 031519404-0001 | 6/24/2015 | 6/26/2015 | 144 in ² | 16 µg/ft ² |
| 6/24 AH 02 Site: WS/ BED | 031519404-0002 | 6/24/2015 | 6/26/2015 | 100.75 in ² | 45 µg/ft ² |
| 6/24 AH 03 Site: FLOOR / LIVINGROOM | 031519404-0003 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24 AH 04 Site: WS/ LIVINGROOM | 031519404-0004 | 6/24/2015 | 6/26/2015 | 74.75 in ² | <19 µg/ft ² |
| 6/24 AH 05 Site: FL/ KITCHEN | 031519404-0005 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24 AH 06 Site: WS/ KITCHEN | 031519404-0006 | 6/24/2015 | 6/26/2015 | 100.75 in ² | 17 µg/ft ² |

M. Apfeldorfer

Miron Apfeldorfer, Laboratory Manager
or other approved signatory

Reporting limit is 10 ug/wipe. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

* slight modifications to methods applied Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted
Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC-ELLAP Accredited #102581, NYS ELAP 11506

Initial report from 06/27/2015 04:10:55

Rec'd by K. Marsh
6/29/15 8:15am

OrderID: 031519403

REVIS (E)



www.emsl.com

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(212) 290-0058 Fax

EMSL - NJ
107 Haddon Avenue
Westmont, NJ 08108
(800) 220-3675
(856) 858-4960 Fax

Your Name: Brandy LeBlanc Project Manager: PF

Company: Eagle Environmental, Inc.

Street: 8 South Main Street, Suite 3

City/State/Zip: Torrville, CT 06786

Phone: 860-585-8257 ext. 108 Fax: 860-585-7034 Email: leblanc@eagleenviro.com brw@eagleenviro.com rsloch@eagleenviro.com

Project Name: CSA-SSS Project #: 15-015.1077

Project Location: Neptune Avenue, Norwalk Project State (US): CT

REAR STAIR

TURNAROUND TIME

3 Hours 6 Hours 24 Hours 48 Hours 72 Hours 4 Days 6 Days 6-10 Days

SAMPLE MATRIX

Air Bulk Soil Wipe Micro-Vac Drinking Water Wastewater Chips Other

ASBESTOS ANALYSIS

- PCM - Air**
- NIOSH T400 (A) Issue 2: August 1994
 - OSHA W/TWA
- TEM AIR**
- AHERA-40 CFR, Part 763 Subpart E
 - NIOSH T402 Issue 2
 - EPA Level II
- PLM - Bulk**
- EPA 800/M-93/116
 - NY Stratified Point Count
 - California Air Resource Board (CARE) 438
 - NIOSH 8032
 - PLM NCS (Gravimetric) NYS 198.1
 - EPA Point Count (400 Points)
 - EPA Point Count (1,000 Points)
 - Standard Addition Point Count
- SOILS**
- EPA Protocol Qualitative
 - EPA Protocol Quantitative
 - EIASL MSD 9000 Method fibers/gram
 - Superfund EPA 540-R-87-028 (dust generation)
- TEM BULK**
- Drop Mount (Qualitative)
 - Chertoff SOP-1988-02
 - TEM NCS (Gravimetric) NY 198.4
- TEM MICROVAC**
- ASTM D 5725-95 (Quantitative)
- TEM WIPE**
- ASTM D-6480-99
 - Qualitative
- TEM WATER**
- EPA 100.1
 - EPA 100.2
 - NYS 198.2
 - Other

LEAD ANALYSIS

- Flame Atomic Absorption**
- Wipe, SW846-7420 ASTM non ASTM
 - Soil, SW846-7420
 - Air, NIOSH 7082
 - Chips, SW846-7420 or ADAC 5,009 (974.02)
 - Wastewater, SW 846-7420
 - T.O.P LEAD SW846-1311,7420
- Graphite Furnace Atomic Absorption**
- Air, NIOSH 7105
 - Wastewater, SW846-7421
 - Soil, SW846-7421
 - Drinking Water, EPA 239.2
- ICP - Inductively Coupled Plasma**
- Wipe, SW846-6010 ASTM non ASTM
 - Soil, SW846-6010
 - Air, NIOSH 7300

MICROBIAL ANALYSIS

- Air Samples**
- Mold & Fungi by Air O Cell
 - Mold & Fungi by Agar Plate count & id
 - Bacterial Count and Gram Stain
 - Bacterial Count and Identification
- Water Samples**
- Total Coliforms, Fecal Coliforms
 - Escherichia Coli, Fecal Streptococcus
 - Legionella
 - Salmonella
 - Giardia and Cryptosporidium
- Wipe and Bulk Samples**
- Mold & Fungi - Direct Examination
 - Mold & Fungi - Culture (follow up to direct examination if necessary)
 - Mold & Fungi - Culture (Count & ID)
 - Mold & Fungi - Culture (Count only)
 - Bacterial Count & Gram Stain
 - Bacterial Count & Identification (3 most prominent types)
 - Other

MATERIALS ANALYSIS

- Full Particle Identification
- Optical Particle Identification
- Dust Mites and Insect Fragments
- Particle Size & Distribution
- Product Comparison
- Paint Characterization
- Failure Analysis
- Composition Analysis
- Glove Box Containment Study
- Petrographic Examination of Concrete
- Portland Cement in Workplace Atmospheres (OSHA ID-143)
- Man Made Virous Fibers - MMVF's
- Synthetic Fiber Identification
- Other

IAQ ANALYSIS

- Reference Dust (NIOSH 0500 & 0600)
- Airborne Dust (PM10, TSP)
- Silica Analysis by XRD NIOSH 7500
- HVAC Efficiency
- Carbon Black
- Airborne Oil Mist
- Other

Additional Information/Comments/Instructions: ****PLEASE STOP ON 1ST POSITIVE WITHIN SETS**

Client Sample # (S) 6/24AH 93 6/24AH 26 TOTAL SAMPLE # 4

Relinquished: James Datcher Date: June 24, 2015 Time: _____

Received: Fred Joy Date: 6/25/15 Time: PM

Relinquished: _____ Date: _____ Time: _____

Received: Brandy LeBlanc Date: 6/26/15 Time: 11:19 AM

EMSL NANBATTEN LAB
RECEIVED
5 JUN 25 2015 11:19



EMSL Analytical, Inc.

307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
<http://www.EMSL.com> manhattanlab@emsl.com

EMSL Order: 031519403
CustomerID: EEVM50
CustomerPO:
ProjectID:

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone: (860) 589-8257
Fax: (860) 585-7034
Received: 06/26/15 11:19 AM
Collected: 6/24/2015

Project: 15-15.10T7/ CSA-SSS/ 4 NEPTUNE AVE / NORWALK/ REAR STAIR

Test Report: Lead in Dust by Flame AAS (SW 846 3050B/7000B)*

| <i>Client Sample Description</i> | <i>Lab ID</i> | <i>Collected</i> | <i>Analyzed</i> | <i>Area Sampled</i> | <i>Lead Concentration</i> |
|--|----------------|------------------|-----------------|-----------------------|---------------------------|
| 6/24 AH 23 Site: 1ST FLOOR LANDING / REAR STAIR | 031519403-0001 | 6/24/2015 | 6/26/2015 | 144 in ² | <10 µg/ft ² |
| 6/24 AH 24 Site: WS/ REAR STAIR | 031519403-0002 | 6/24/2015 | 6/26/2015 | 108.5 in ² | 18 µg/ft ² |
| 6/24 AH 25 Site: BLANK | 031519403-0003 | 6/24/2015 | 6/26/2015 | n/a | <10 µg/wipe |
| 6/24 AH 26 Site: BLANK | 031519403-0004 | 6/24/2015 | 6/26/2015 | n/a | <10 µg/wipe |

M. Apfeldorfer

Miron Apfeldorfer, Laboratory Manager
or other approved signatory

Reporting limit is 10 ug/wipe. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

* slight modifications to methods applied Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted
Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC-ELLAP Accredited #102581, NYS ELAP 11506

Report Amended: 06/29/2015 08:38:01 Replaces the Inital Report 06/27/2015 04:08:14. Reason Code: Client-Change to Project

APPENDIX 5
RADON TESTING REPORTS



Site Radon Inspection Report

Date : 07/06/2015

Mr. Peter Folino
EAGLE ENVIRONMENTAL
8 South Main Street
Suite #3
Terryville, CT 06786-

Client: Unknown
Test Location: 4 Neptune Ave
Norwalk, CT 06854-

Individual Canister Results

| | | | |
|-----------------------------|--------------------------|--------------|--------------------|
| Canister ID# : | 2367286 | Test Start : | 06/24/2015 @ 14:33 |
| Canister Type : | Charcoal Canister 3 inch | Test Stop : | 06/29/2015 @ 15:38 |
| Location : | Basement | Received : | 07/06/2015 @ 13:35 |
| Radon Level : | 0.9 pCi/L | Analyzed : | 07/07/2015 @ 12:59 |
| Error for Measurement is: ± | 0.6 pCi/L | | |

The reported results indicate that radon levels in the building tested are below the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). The EPA recommends retesting if your living patterns change and you begin occupying a lower level of the building, such as a basement or if major remodeling is done.

General radon information may be obtained by consulting the EPA booklet: A Citizen's Guide to Radon (www.epa.gov/radon/pubs/citguide.html). To request a copy or for further information, please contact your state health department. The EPA maintains a radon information website, including copies of its publications, at www.epa.gov/iaq/radon.

For New Jersey clients: Please see the attached guidance document entitled Radon Testing and Mitigation: The Basics for further information.

For New York clients: If the radon level of one or more testing devices is equal to or exceeds 20 pCi/L please contact the New York State Department of Health, Bureau of Environmental Radiation Protection, for technical advice and assistance at 518-402-7556 or toll free 1-800-458-1158.

PLEDGE OF ASSURED QUALITY

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of radon in air (EPA 402-R-92-004). The analytical results relate only to the samples tested, in the condition received by the lab, and that calculations were based upon the information supplied by client. RTCA and its personnel do not assume responsibility or liability, collectively and individually, for analysis results when detectors have been improperly handled or placed by the consumer, nor does RTCA and its personnel accept responsibility for any financial or health consequences of subsequent action or lack of action, taken by the customer or its consultants based on RTCA-provided results.



Andreas C. George
Radon Measurement Specialist
NJ MES 11089

Dante Galan
Laboratory Director

NRSB ARL0001
NYS ELAP ID: 10806
PADEP ID: 0346
NJDEP ID: NY933
NJ MEB 90036
FL DOH RB1609
IL RNL2000201

Radon Testing Corp. of America
2 Hayes Street
Elmsford, NY 10523
Phone: (914) 345-3380

Radon Testing Summary Sheet

Please fill out all pertinent information legibly

Mailing Address:

Contact: EAGLE ENVIRONMENTAL, INC.
Company/Agency/Board of Ed: _____
Address: 8 South MAIN ST. Suite #3
City: TEARVILLE State: CT Zip: 06786
Project Code (if any) 15-015-1077
Fax or email: rsioch@eagleenviro.COM
Phone 860-589-8257

Building/School Information

School District: _____
School Code Number: _____
County: _____
Municipality: _____
Building/School Name: _____
Test Location Street Address: 4 Neptune Ave, Norwalk
Placed By ID# AH Retrieved by ID# AH
Start Date: 6/24/15 Stop Date: 6/29/15
Weather During Test Sunny 80° and Rain
Total # of detectors for this building 1

Instructions: Tear of the center bar code label from canister and affix to sheet in space provided. Please make sure top bar code label is left on detector. Identify test location for each detector in space provided for that detector (room #, location in room etc.) Use additional sheets as necessary. Please mark clearly if any detector is missing or damaged at retrieval.

TO TEST INFORMATION FORM
2387286
REMOVE THIS PORTION AND KEEP
FOR YOUR RECORDS
2387286

Client
RADON TESTING CORP. OF AMERICA

Start Time: 6-24-15 2:33pm Stop Time: 6-29-15 3:38pm Duplicate? _____
Room# or other identifier BASEMENT By STAIRS
Blank? _____ Floor: BASEMENT

Start Time: _____ Stop Time: _____ Duplicate? _____
Room# or other identifier _____
Blank? _____ Floor: _____

Start Time: _____ Stop Time: _____ Duplicate? _____
Room# or other identifier _____
Blank? _____ Floor: _____

Start Time: _____ Stop Time: _____ Duplicate? _____
Room# or other identifier _____
Blank? _____ Floor: _____

Start Time: _____ Stop Time: _____ Duplicate? _____
Room# or other identifier _____
Blank? _____ Floor: _____

Start Time: _____ Stop Time: _____ Duplicate? _____
Room# or other identifier _____
Blank? _____ Floor: _____

APPENDIX 6
MOLD INSPECTION FORMS



MOLD MOISTURE READING FORM

Eagle Project No: 15-015.10T7 _____ Date: 6/24/15 Inspector: AH

Facility Address: 4 Neptune Avenue, Norwalk, CT _____

| MOISTURE MODE | | | | | | |
|---------------|----------------|-----------|-----------------------|-----|---------|-----|
| ROOM | COMPONENT | SUBSTRATE | REL. SURFACE MOISTURE | DRY | AT RISK | WET |
| BASEMENT | CEILING JOIST | WOOD | 5.2 | ✓ | | |
| | CEILING DECK | WOOD | 4.8 | ✓ | | |
| | STAIR STRINGER | WOOD | 7.3 | ✓ | | |
| | STORAGE WALL | WOOD | 6.4 | ✓ | | |
| | RIM JOIST | WOOD | 5.0 | ✓ | | |
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| HYGROMETER MODE | | | | |
|-----------------|----------|---------------------|-----------|-----------------|
| TIME | ROOM | % RELATIVE HUMIDITY | AIR TEMP. | DEW POINT TEMP. |
| 9:56 | BASEMENT | 52.8 | 74.6 | |
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APPENDIX 7

ABATEMENT AND CONSULTING COST ESTIMATE

HAZARDOUS MATERIALS ABATEMENT COST ESTIMATES

APPLICATION NO. 2228

4 NEPTUNE AVENUE

NORWALK, CONNECTICUT

ASBESTOS ABATEMENT COST ESTIMATE

| MATERIAL | QUANTITY | UNIT COST | TOTAL COST |
|--------------------------------|----------|-------------|-------------|
| AIR CELL PIPE INSULATION | 270 | \$ 15.00 LF | \$ 4,050.00 |
| MUD PACK FITTING CEMENT | 95 | \$ 10.00 EA | \$ 950.00 |
| SUBTOTAL | | | \$ 5,000.00 |
| ASBESTOS ABATEMENT CONTINGENCY | | | \$ 500.00 |
| ASBESTOS TOTAL | | | \$ 5,500.00 |

LEAD-BASED PAINT COST ESTIMATE

| MATERIAL | QUANTITY | UNIT COST | TOTAL COST |
|------------------------------|----------|-------------------|--------------|
| LEAD-BASED PAINT CONTINGENCY | 1 | \$ 10,000.00 EACH | \$ 10,000.00 |
| SUBTOTAL | | | \$ 10,000.00 |
| LEAD RENOVATION CONTINGENCY | | | \$ 2,000.00 |
| LEAD RENOVATION TOTAL | | | \$ 12,000.00 |

HAZARDOUS MATERIALS ABATEMENT SUBTOTAL \$ 17,500.00

HAZARDOUS MATERIALS CONSULTING COST ESTIMATE

| CONSULTING COST | QUANTITY | UNIT COST | TOTAL COST |
|--|----------|-----------------|-------------|
| HAZARDOUS MATERIALS CONSULTING CONTIN. | 1 | \$3,200.00 EACH | \$ 3,200.00 |
| SUBTOTAL | | | \$ 3,200.00 |
| CONSULTING CONTINGENCY | | | \$ 320.00 |
| CONSULTING TOTAL | | | \$ 3,520.00 |

GRAND TOTAL \$ 21,020.00

APPENDIX 8
EAGLE ENVIRONMENTAL, INC. LICENSES
AND LABORATORY CERTIFICATES

CERTIFICATE OF ACHIEVEMENT

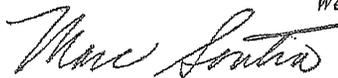
This certifies that

Aaron E. Hatcher

has successfully completed the
**Asbestos Site Inspector Refresher Training
Asbestos Accreditation Under TSCA Title II
40 CFR Part 763**

conducted by

**Cardno ATC
73 William Franks Drive
West Springfield, MA 01089
(413) 781-0070**



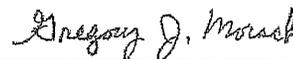
Principal Instructor: Marc Souza

December 18, 2014

Date of Course

December 18, 2015

Expiration Date



Regional Training Manager: Gregory Morsch

SLAR-5021

Certificate Number

December 18, 2014

Examination Date

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH
PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT
THE INDIVIDUAL NAMED BELOW IS CERTIFIED
BY THIS DEPARTMENT AS A:
ASBESTOS CONSULTANT-INSPECTOR

AARON HATCHER

CERTIFICATE NO.
000645

CURRENT THROUGH
05/31/16

VALIDATION NO.
03-236138


SIGNATURE


COMMISSIONER

CERTIFICATE OF ACHIEVEMENT

This certifies that

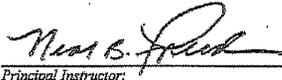
Thomas R. Neville

31 Graham Road, Broad Brook, CT 06016
000-00-9560

has successfully completed the

LEAD INSPECTOR INITIAL TRAINING

*Training Course
conducted by
Cardno ATC
73 William Franks Drive
West Springfield, MA 01089
(413) 781-0070*



Principal Instructor:

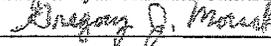
March 23-25, 2015
Date of Course

March 25, 2015
Exam Date

ELI-997
Certificate Number

March 25, 2016
Expiration Date

*Training received complies with the requirements of the
Connecticut Department of Public Health pursuant to
Section 20-477 of the Connecticut General Statutes.*



Regional Training Director

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT

THE INDIVIDUAL NAMED BELOW IS CERTIFIED
BY THIS DEPARTMENT AS A
LEAD INSPECTOR

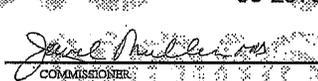
THOMAS R NEVILLE

CERTIFICATE NO.
002219

CURRENT THROUGH
10/31/15

VALIDATION NO.
03-287318


SIGNATURE


COMMISSIONER

CERT# L-600 - 802

**CHEMSCOPE TRAINING DIVISION
LEAD INSPECTOR/RISK ASSESSOR REFRESHER
8 HOUR TRAINING CERTIFICATE**

**Aaron Hatcher
8 South Main Street Suite 3, Terryville CT**

Has attended an 8 hour course on the subject discipline in English on
3/12/2015 and has passed a written and hands on skills examination.

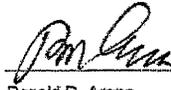
The above individual has successfully completed the above training course approved in accordance with the Department of
Public Health Standards established pursuant to Section 20-477 of the Connecticut General Statutes.

Course syllabus includes all required topics of State of Connecticut DPH and EPA.

Examination Date: 3/12/2015

Expiration Date: 3/12/2016

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations
(U.S.C. 1001 and 15 U.S.C. 2615), I certify that this training complies with all applicable requirements of Title IV of TSCA, 40
CFR part 745 and any other applicable Federal, State, or local requirements.



Ronald D. Arena
Training Manager

Chem Scope, Inc.
15 Moulthrop Street
North Haven CT 06473
(203) 865-5605

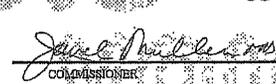
STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH
PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT
THE INDIVIDUAL NAMED BELOW IS CERTIFIED
BY THIS DEPARTMENT AS A
LEAD INSPECTOR/RISK ASSESSOR

AARON HATCHER

CERTIFICATE NO.
002186

CURRENT THROUGH
05/31/16

VALIDATION NO.
03-236140



COMMISSIONER

State of Connecticut, Department of Public Health

Approved Environmental Laboratory

THIS IS TO CERTIFY THAT THE LABORATORY DESCRIBED BELOW HAS BEEN APPROVED BY THE STATE DEPARTMENT OF PUBLIC HEALTH PURSUANT TO APPLICABLE PROVISIONS OF THE PUBLIC HEALTH CODE AND GENERAL STATUTES OF CONNECTICUT, FOR MAKING THE EXAMINATIONS, DETERMINATIONS OR TESTS SPECIFIED BELOW WHICH HAVE BEEN AUTHORIZED IN WRITING BY THAT DEPARTMENT.

EMSL ANALYTICAL, INC. - MANHATTAN, NY

LOCATED AT 307 West 38th Street IN New York, NY 10018
AND REGISTERED IN THE NAME OF Peter Frasca, Ph.D.

THIS CERTIFICATE IS ISSUED IN THE NAME OF James Hall WHO HAS BEEN DESIGNATED
BY THE REGISTERED OWNER/AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF
APPROVAL AS FOLLOWS:

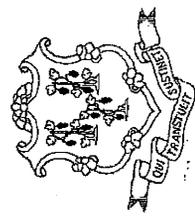
ASBESTOS

Environmental Health & Housing

Examination For:
Bulk - Identification (PLM, TEM)
Air - Fiber Counting (PCM, TEM)
Water - TEM
SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

Examination For:
Lead in Paint
Lead Paint in Soil
Lead in Dust Wipes

THIS CERTIFICATE EXPIRES September 30, 2016 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH
DATED AT HARTFORD, CONNECTICUT, THIS 3rd DAY OF September 2014



Registration No.

PH-0170

SUZANNE BLANCAFLOR, MS
CHIEF, ENVIRONMENTAL HEALTH SECTION

The National Radon Safety Board

National Radon Safety Board

NRSB

Certified Radon Professionals

Certifies that

Radon Testing Corp. of America (RTCA)

Located at: 2 Hayes Street

Elmsford NY 10523

has successfully met the established and published requirements for Accreditation by The National Radon Safety Board as an

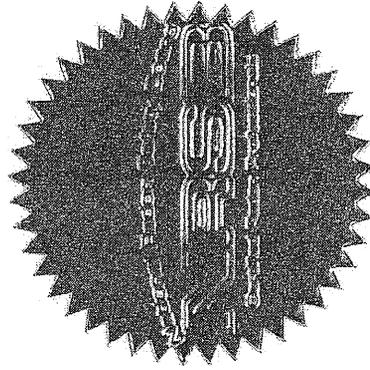
ACCREDITED RADON LABORATORY

NRSB ARL0001

Certification Number

11/30/2015

Expiration Date



Michelle Kuntelich
Executive Secretary

This certificate is the property of The National Radon Safety Board and is not official without the raised seal.