DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM
U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 5, 2017
C. PROJECT LOCATION AND BACKGROUND INFORMATION:
   State: New York County/parish/county: Essex City: Essex
   Center coordinates of site (lat/long in degree decimal format): Lat. 44.30875 °, Long. -73.34871 °
   Universal Transverse Mercator: 18
   Name of nearest waterbody: Lake Champlain
   Name of watershed or Hydrologic Unit Code (HUC): 04150408
   ✓ Check if map/diagram of review area is available upon request.
   ✓ Check if other sites (e.g., of site mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   ✓ Office (Desk) Determination. Date: September 14, 2017
   ✓ Field Determination. Date(s): Click here to enter text.

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

SECTION III: DATA SOURCES.
A. SUPPORTING DATA: Data reviewed for JD (check all that apply) - checked items shall be included in case file and, where checked and requested, appropriately reference sources below:
   ✓ Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant; entitled "Town of Essex Water Treatment Plant Upgrade – Proposed Site Plan", Sheet, G-2, prepared by Cedarwood Engineering Services PLLC, dated March 20, 2017.
   ✓ Data sheets prepared/submitted by or on behalf of the applicant/consultant.
     ✓ Office concurs with data sheets/delineation report.
     ✓ Office does not concur with data sheets/delineation report.
   ✓ Data sheets prepared by the Corps: Click here to enter text.
   ✓ U.S. Geological Survey Hydrologic Unit Code: Click here to enter text.
     ✓ USGS NED data.
     ✓ USGS 8 and 12 digit HUC maps.
   ✓ U.S. Geological Survey map(s). Cite scale & quad name: Click here to enter text.
   ✓ USDA Natural Resources Conservation Service Soil Survey. Citation: Click here to enter text.
   ✓ National wetlands inventory map(s). Cite name: Click here to enter text.
   ✓ State/Local wetland inventory map(s): Click here to enter text.
   ✓ FEMA/FRM maps: Click here to enter text.
   ✓ 100-year Floodplain Elevation is: 102' (National Geodetic Vertical Datum of 1929)
   ✓ Photographs: ✓ Aerial (Name & Date): Click here to enter text.
   ✓ or ✓ Other (Name & Date): Town of Essex Water Treatment Plant Upgrades Sheet R-1 - Photographs dated May 5, 2017.
   ✓ Previous determination(s). File no. and date of response letter: Click here to enter text.
   ✓ Applicable/supporting case law: Click here to enter text.
   ✓ Applicable/supporting scientific literature: Click here to enter text.
   ✓ Other information (please specify): Click here to enter text.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: All proposed upgrades to the water treatment plant and expansion of structures/construction activities will take place above the Ordinary High Water Mark of Lake Champlain of 99.8'.

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1 This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.