

JURISDICTIONAL DETERMINATION  
U.S. Army Corps of Engineers

Revised 8/13/04

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)  
FILE NUMBER: 2005-00185

PROJECT LOCATION INFORMATION:

State: New York  
County: Orange  
Center coordinates of site (latitude/longitude): lat:41-29-53.0160 lon:74-2-43.0080  
Approximate size of area (parcel) reviewed, including uplands: 24.27 acres.  
Name of nearest waterway: Quassaic Creek  
Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE

JURISDICTIONAL DETERMINATION

Completed: Desktop determination  Date:  
Site visit(s)  Date(s): July 27, 2005

Jurisdictional Determination (JD):

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 0.61 acres.

*There are* "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands are adjacent to Quassaic Creek which flows to the Hudson River, which is navigable.*

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- Ordinary High Water Mark indicated by:                     High Tide Line indicated by:
- |   |  |
|---|--|
| <input checked="" type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects      |
| <input checked="" type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input checked="" type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> physical markings/characteristics         |
| <input checked="" type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> shelving   | <input type="checkbox"/> other:                                    |
| <input type="checkbox"/> other:   |  |

- Mean High Water Mark indicated by:  
 survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

- Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.  
 Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
  - Artificially irrigated areas, which would revert to upland if the irrigation ceased.
  - Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
  - Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
  - Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
- Isolated, intrastate wetland with no nexus to interstate commerce.  
 Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 Data sheets prepared/submitted by or on behalf of the applicant.  
 This office concurs with the delineation report, dated \_\_\_\_\_, prepared by (company):  
 This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company):  
 Data sheets prepared by the Corps.  
 Corps' navigable waters' studies:  
 U.S. Geological Survey Hydrologic Atlas:  
 U.S. Geological Survey 7.5 Minute Topographic maps: Cornwall, NY  
 U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 U.S. Geological Survey 15 Minute Historic quadrangles:  
 USDA Natural Resources Conservation Service Soil Survey: Orange County, NY  
 National wetlands inventory maps: Cornwall, NY  
 State/Local wetland inventory maps: Cornwall, NY  
 FEMA/FIRM maps (Map Name & Date):  
 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)  
 Aerial Photographs (Name & Date):  
 Other photographs (Date):  
 Advanced Identification Wetland maps:  
 Site visit/determination conducted on: July 27, 2005  
 Applicable/supporting case law:  
 Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**JURISDICTIONAL DETERMINATION**  
U.S. Army Corps of Engineers

Revised 8/13/04

**DISTRICT OFFICE:** NEW YORK DISTRICT (CENAN)  
**FILE NUMBER:** 2005-00212

**PROJECT LOCATION INFORMATION:**

State: New Jersey  
County: Hudson  
Center coordinates of site (latitude/longitude): lat:40-42-28.0080 lon:74-3-20.9880  
Approximate size of area (parcel) reviewed, including uplands: 26 acres.  
Name of nearest waterway: Upper NY Harbor  
Name of watershed: NEW YORK HARBOR

**JURISDICTIONAL DETERMINATION**

**Completed:** Desktop determination  Date:  
Site visit(s)  Date(s): March 30, 2006

**Jurisdictional Determination (JD):**

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable. (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 3.54 acres.

*There are* "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

**BASIS OF JURISDICTIONAL DETERMINATION:**

**A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":**

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

**B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":**

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:* The larger wetland area depicted by flags B1 through B18 and B28 through B48 formerly drained to the drainage ditch depicted by flags A1 through A23. However, the surface water conveyance (noted in a 1995 aerial photograph, and drawing TB-1, dated March 11, 2002 and last revised December 17,

2004)) no longer exists due to the installation of a paved walkway. However, this historical surface water conveyance indicates that this area drained to an adjacent drainage ditch system. This adjacent drainage ditch (depicted by the A flags) drains to another drainage ditch located offsite which discharges to the Morris Canal.

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- Ordinary High Water Mark indicated by:
- |  |  |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> High Tide Line indicated by:              |
| <input type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> oil or scum line along shore objects      |
| <input type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> physical markings/characteristics         |
| <input type="checkbox"/> shelving                                  | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> other:                                    | <input type="checkbox"/> other:                                    |
- Mean High Water Mark indicated by:
- survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: Langan Engineering and Environmental Services, Inc.

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.
- Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).
- Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).
- The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
  - Artificially irrigated areas, which would revert to upland if the irrigation ceased.
  - Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
  - Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
  - Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
  - Isolated, intrastate wetland with no nexus to interstate commerce.
  - Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
  - Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:
  - Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.
- Data sheets prepared/submitted by or on behalf of the applicant.
- This office concurs with the delineation report, dated January 2005, prepared by (company): Langan Engineering and Environmental Services, Inc.
- This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company): \_\_\_\_\_
- Data sheets prepared by the Corps.
- Corps' navigable waters' studies:
- U.S. Geological Survey Hydrologic Atlas:
  - U.S. Geological Survey 7.5 Minute Topographic maps: Jersey City
  - U.S. Geological Survey 7.5 Minute Historic quadrangles:
  - U.S. Geological Survey 15 Minute Historic quadrangles:
  - USDA Natural Resources Conservation Service Soil Survey:
  - National wetlands inventory maps:
  - State/Local wetland inventory maps:
  - FEMA/FIRM maps (Map Name & Date):
  - 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)
  - Aerial Photographs (Name & Date):
  - Other photographs (Date):
  - Advanced Identification Wetland maps:
  - Site visit/determination conducted on: March 30, 2006
  - Applicable/supporting case law:
  - Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**JURISDICTIONAL DETERMINATION**  
U.S. Army Corps of Engineers

Revised 8/13/04

**DISTRICT OFFICE:** NEW YORK DISTRICT (CENAN)  
**FILE NUMBER:** 2005-00262

**PROJECT LOCATION INFORMATION:**

State: New York  
County: Clinton  
Center coordinates of site (latitude/longitude): lat:45-0-28.1520 lon:73-27-7.5960  
Approximate size of area (parcel) reviewed, including uplands: 30 acres.  
Name of nearest waterway: Unnamed Tributary  
Name of watershed: LAKE CHAMPLAIN

**JURISDICTIONAL DETERMINATION**

**Completed:** Desktop determination  Date:  
Site visit(s)  Date(s): June 16, 2005

**Jurisdictional Determination (JD):**

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are "isolated, non-navigable, intra-state waters or wetlands"* within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

**BASIS OF JURISDICTIONAL DETERMINATION:**

**A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":**

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

**B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":**

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:*

Wetlands and unnamed tributary to the Great Chazy River are located on the on the site.

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

Ordinary High Water Mark indicated by:  High Tide Line indicated by:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects      |
| <input type="checkbox"/> the presence of litter and debris                    | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input type="checkbox"/> changes in the character of soil                     | <input type="checkbox"/> physical markings/characteristics         |
| <input type="checkbox"/> destruction of terrestrial vegetation                | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> shelving   | <input type="checkbox"/> other:                                    |
| <input type="checkbox"/> other:   |  |

- Mean High Water Mark indicated by:  
 survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.  
 Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:  
 Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  
 Artificially irrigated areas, which would revert to upland if the irrigation ceased.  
 Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  
 Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  
 Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  
 Isolated, intrastate wetland with no nexus to interstate commerce.  
 Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
  
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 Data sheets prepared/submitted by or on behalf of the applicant.  
 This office concurs with the delineation report, dated \_\_\_\_\_, prepared by \_\_\_\_\_  
 This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company): \_\_\_\_\_  
 Data sheets prepared by the Corps.  
 Corps' navigable waters' studies:  
 U.S. Geological Survey Hydrologic Atlas:  
 U.S. Geological Survey 7.5 Minute Topographic maps:  
 U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 U.S. Geological Survey 15 Minute Historic quadrangles:  
 USDA Natural Resources Conservation Service Soil Survey:  
 National wetlands inventory maps:  
 State/Local wetland inventory maps:  
 FEMA/FIRM maps (Map Name & Date): \_\_\_\_\_  
 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)  
 Aerial Photographs (Name & Date): \_\_\_\_\_  
 Other photographs (Date): June 16, 2005  
 Advanced Identification Wetland maps:  
 Site visit/determination conducted on: June 16, 2005  
 Applicable/supporting case law:  
 Other information (please specify): \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION  
U.S. Army Corps of Engineers

Revised 8/13/04

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)  
FILE NUMBER: 2005-00640

PROJECT LOCATION INFORMATION:

State: New Jersey  
County: Bergen  
Center coordinates of site (latitude/longitude): lat:40-49-24.9960 lon:74-0-47.9880  
Approximate size of area (parcel) reviewed, including uplands: 10.1 acres.  
Name of nearest waterway: Hackensack River  
Name of watershed: HACKENSACK RIVER

JURISDICTIONAL DETERMINATION

Completed: Desktop determination  Date:  
Site visit(s)  Date(s): August 18, 2005

Jurisdictional Determination (JD):

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 3.9 acres.

*There are* "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:* The waters of the United States located onsite include a portion of Bellman's Creek and associated emergent wetlands. Bellman's Creek is a tidal tributary to the Hackensack River.

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- |  |  |
|--|--|
| <input type="checkbox"/> Ordinary High Water Mark indicated by:    | <input type="checkbox"/> High Tide Line indicated by:              |
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects      |
| <input type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> physical markings/characteristics         |
| <input type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> shelving                                  | <input type="checkbox"/> other:                                    |
| <input type="checkbox"/> other:                                    |  |

- Mean High Water Mark indicated by:  
 survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

- Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.  
 Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  
 Artificially irrigated areas, which would revert to upland if the irrigation ceased.  
 Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  
 Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  
 Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  
 Isolated, intrastate wetland with no nexus to interstate commerce.  
 Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 Data sheets prepared/submitted by or on behalf of the applicant.  
 This office concurs with the delineation report, dated April 4, 2005, prepared by (company): B. Laing Associates, Inc.  
 This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company): \_\_\_\_\_  
 Data sheets prepared by the Corps.  
 Corps' navigable waters' studies:  
 U.S. Geological Survey Hydrologic Atlas:  
 U.S. Geological Survey 7.5 Minute Topographic maps: Weehawken  
 U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 U.S. Geological Survey 15 Minute Historic quadrangles:  
 USDA Natural Resources Conservation Service Soil Survey:  
 National wetlands inventory maps:  
 State/Local wetland inventory maps:  
 FEMA/FIRM maps (Map Name & Date):  
 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)  
 Aerial Photographs (Name & Date):  
 Other photographs (Date):  
 Advanced Identification Wetland maps:  
 Site visit/determination conducted on: August 18, 2005  
 Applicable/supporting case law:  
 Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION  
U.S. Army Corps of Engineers

Revised 8/13/04

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)  
FILE NUMBER: 2005-00701

PROJECT LOCATION INFORMATION:

State: New York  
County: Orange  
Center coordinates of site (latitude/longitude): lat:41-18-41.3280 lon:74-9-51.8400  
Approximate size of area (parcel) reviewed, including uplands: 18.128 acres.  
Name of nearest waterway: Unnamed Tributary to the Ramapo River  
Name of watershed: PASSAIC RIVER

JURISDICTIONAL DETERMINATION

Completed: Desktop determination  Date:  
Site visit(s)  Date(s): September 21, 2005

Jurisdictional Determination (JD):

Preliminary JD - Based on available information,  there appear to be (or)  there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).

Check all that apply:

There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 0.86 acres.

There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:* Wetlands are contiguous to unnamed tributary to the Ramapo River, which flows to the Passaic River, which is navigable.

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- Ordinary High Water Mark indicated by:                     High Tide Line indicated by:
- |   |  |
|---|--|
| <input checked="" type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects      |
| <input checked="" type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input checked="" type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> physical markings/characteristics         |
| <input checked="" type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> shelving   | <input type="checkbox"/> other:                                    |
| <input type="checkbox"/> other:   |  |

- Mean High Water Mark indicated by:  
 survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

- Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.  
 Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  
 Artificially irrigated areas, which would revert to upland if the irrigation ceased.  
 Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  
 Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  
 Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  
 Isolated, intrastate wetland with no nexus to interstate commerce.  
 Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 Data sheets prepared/submitted by or on behalf of the applicant.  
 This office concurs with the delineation report, dated           , prepared by (company):  
 This office does not concur with the delineation report, dated           , prepared by (company):  
 Data sheets prepared by the Corps.  
 Corps' navigable waters' studies:  
 U.S. Geological Survey Hydrologic Atlas:  
 U.S. Geological Survey 7.5 Minute Topographic maps: Monroe, NY  
 U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 U.S. Geological Survey 15 Minute Historic quadrangles:  
 USDA Natural Resources Conservation Service Soil Survey: Orange County, NY  
 National wetlands inventory maps: Monroe, NY  
 State/Local wetland inventory maps: Monroe, NY  
 FEMA/FIRM maps (Map Name & Date):  
 100-year Floodplain Elevation is:            (NGVD)  
 Aerial Photographs (Name & Date):  
 Other photographs (Date):  
 Advanced Identification Wetland maps:  
 Site visit/determination conducted on: September 21, 2005  
 Applicable/supporting case law:  
 Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**JURISDICTIONAL DETERMINATION**  
U.S. Army Corps of Engineers

Revised 8/13/04

**DISTRICT OFFICE:** NEW YORK DISTRICT (CENAN)  
**FILE NUMBER:** 2005-00791

**PROJECT LOCATION INFORMATION:**

State: New York  
County: Orange  
Center coordinates of site (latitude/longitude): lat:41-27-17.8200 lon:74-30-16.7760  
Approximate size of area (parcel) reviewed, including uplands: 30 acres.  
Name of nearest waterway: Unnamed Tributary to Little Shawangunk Kill  
Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE

**JURISDICTIONAL DETERMINATION**

**Completed:** Desktop determination  Date:  
Site visit(s)  Date(s): November 15, 2005

**Jurisdictional Determination (JD):**

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 10.789 acres.

*There are "isolated, non-navigable, intra-state waters or wetlands"* within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

**BASIS OF JURISDICTIONAL DETERMINATION:**

**A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":**

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

**B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":**

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands include intermittent stream which is an unnamed tributary to Little Shawangunk Kill, which flows to the Shawangunk Kill, which flows to the Wallkill River, which flows to Rondout Creek, which flows to the Hudson River, which is navigable.*

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- Ordinary High Water Mark indicated by:                       High Tide Line indicated by:
- |   |  |
|---|--|
| <input checked="" type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects      |
| <input checked="" type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input checked="" type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> physical markings/characteristics         |
| <input checked="" type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> shelving   | <input type="checkbox"/> other:                                    |
| <input type="checkbox"/> other:   |  |

- Mean High Water Mark indicated by:  
 survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.  
 Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
  - Artificially irrigated areas, which would revert to upland if the irrigation ceased.
  - Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
  - Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
  - Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
- Isolated, intrastate wetland with no nexus to interstate commerce.  
 Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 Data sheets prepared/submitted by or on behalf of the applicant.  
 This office concurs with the delineation report, dated \_\_\_\_\_, prepared by (company):  
 This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company):  
 Data sheets prepared by the Corps.  
 Corps' navigable waters' studies:  
 U.S. Geological Survey Hydrologic Atlas:  
 U.S. Geological Survey 7.5 Minute Topographic maps: Otisville, NY  
 U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 U.S. Geological Survey 15 Minute Historic quadrangles:  
 USDA Natural Resources Conservation Service Soil Survey: Orange County, NY  
 National wetlands inventory maps: Otisville, NY  
 State/Local wetland inventory maps: Otisville, NY  
 FEMA/FIRM maps (Map Name & Date):  
 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)  
 Aerial Photographs (Name & Date):  
 Other photographs (Date):  
 Advanced Identification Wetland maps:  
 Site visit/determination conducted on: November 15, 2005  
 Applicable/supporting case law:  
 Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION  
U.S. Army Corps of Engineers

Revised 8/13/04

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)  
FILE NUMBER: 2005-00819

PROJECT LOCATION INFORMATION:

State: New York  
County: Dutchess  
Center coordinates of site (latitude/longitude): lat:41-50-3.0120 lon:73-53-27.9960  
Approximate size of area (parcel) reviewed, including uplands: 102.42 acres.  
Name of nearest waterway: Unnamed Tributary to Crum Elbow Creek  
Name of watershed: HUDSON RIVER - POUGHKEEPSIE TO TROY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination  Date:  
Site visit(s)  Date(s): September 27, 2005

Jurisdictional Determination (JD):

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 5.89 acres.

*There are* "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:* Wetlands include intermittent streams which flow to Crum Elbow Creek, which flows to the Hudson River, which is navigable.

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- Ordinary High Water Mark indicated by:                     High Tide Line indicated by:
- |   |  |
|---|--|
| <input checked="" type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects      |
| <input checked="" type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input checked="" type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> physical markings/characteristics         |
| <input checked="" type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> shelving   | <input type="checkbox"/> other:                                    |
| <input type="checkbox"/> other:   |  |

- Mean High Water Mark indicated by:  
 survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

- Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.  
 Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
  - Artificially irrigated areas, which would revert to upland if the irrigation ceased.
  - Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
  - Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
  - Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
- Isolated, intrastate wetland with no nexus to interstate commerce.  
 Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 Data sheets prepared/submitted by or on behalf of the applicant.  
 This office concurs with the delineation report, dated           , prepared by (company):  
 This office does not concur with the delineation report, dated           , prepared by (company):  
 Data sheets prepared by the Corps.  
 Corps' navigable waters' studies:  
 U.S. Geological Survey Hydrologic Atlas:  
 U.S. Geological Survey 7.5 Minute Topographic maps: Hyde Park, NY  
 U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 U.S. Geological Survey 15 Minute Historic quadrangles:  
 USDA Natural Resources Conservation Service Soil Survey: Dutchess County, NY  
 National wetlands inventory maps: Hyde Park, NY  
 State/Local wetland inventory maps: Hyde Park, NY  
 FEMA/FIRM maps (Map Name & Date):  
 100-year Floodplain Elevation is:            (NGVD)  
 Aerial Photographs (Name & Date):  
 Other photographs (Date):  
 Advanced Identification Wetland maps:  
 Site visit/determination conducted on: September 27, 2005  
 Applicable/supporting case law:  
 Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION  
U.S. Army Corps of Engineers

Revised 8/13/04

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)  
FILE NUMBER: 2005-00826

PROJECT LOCATION INFORMATION:

State: New York  
County: Sullivan  
Center coordinates of site (latitude/longitude): lat:41-30-49.6080 lon:74-28-29.7480  
Approximate size of area (parcel) reviewed, including uplands: 64.64 acres.  
Name of nearest waterway: Shawangunk Kill  
Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE

JURISDICTIONAL DETERMINATION

Completed: Desktop determination  Date:  
Site visit(s)  Date(s): November 9, 2005

Jurisdictional Determination (JD):

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 16.13 acres.

*There are "isolated, non-navigable, intra-state waters or wetlands"* within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands include an intermittent stream and a portion of the Shawangunk Kill, which flows to the Wallkill River, which flows to Rondout Creek, which flows to the Hudson River, which is navigable.*

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- [X] Ordinary High Water Mark indicated by:                    [ ] High Tide Line indicated by:
- |   |   |
|---|---|
| [X] clear, natural line impressed on the bank | [ ] oil or scum line along shore objects      |
| [X] the presence of litter and debris         | [ ] fine shell or debris deposits (foreshore) |
| [X] changes in the character of soil          | [ ] physical markings/characteristics         |
| [X] destruction of terrestrial vegetation     | [ ] tidal gages                               |
| [ ] shelving                                  | [ ] other:                                    |
| [ ] other:                                    |   |

- [ ] Mean High Water Mark indicated by:  
 [ ] survey to available datum; [ ] physical markings; [ ] vegetation lines/changes in vegetation types.

- [X] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- [ ] The reviewed area consists entirely of uplands.  
 [ ] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  
 [ ] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  
 [X] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- [ ] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
  - [ ] Artificially irrigated areas, which would revert to upland if the irrigation ceased.
  - [ ] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
  - [ ] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
  - [ ] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
- [X] Isolated, intrastate wetland with no nexus to interstate commerce.  
 [ ] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  
 [ ] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  
 [ ] Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- [X] Maps, plans, plots or plat submitted by or on behalf of the applicant.  
 [X] Data sheets prepared/submitted by or on behalf of the applicant.  
 [ ] This office concurs with the delineation report, dated \_\_\_\_\_, prepared by (company):  
 [ ] This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company):  
 [ ] Data sheets prepared by the Corps.  
 [ ] Corps' navigable waters' studies:  
 [ ] U.S. Geological Survey Hydrologic Atlas:  
 [X] U.S. Geological Survey 7.5 Minute Topographic maps: Wurtsboro, NY  
 [ ] U.S. Geological Survey 7.5 Minute Historic quadrangles:  
 [ ] U.S. Geological Survey 15 Minute Historic quadrangles:  
 [X] USDA Natural Resources Conservation Service Soil Survey: Sullivan County, NY  
 [X] National wetlands inventory maps: Wurtsboro, NY  
 [X] State/Local wetland inventory maps: Wurtsboro, NY  
 [ ] FEMA/FIRM maps (Map Name & Date):  
 [ ] 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)  
 [ ] Aerial Photographs (Name & Date):  
 [X] Other photographs (Date):  
 [ ] Advanced Identification Wetland maps:  
 [X] Site visit/determination conducted on: November 9, 2005  
 [ ] Applicable/supporting case law:  
 [ ] Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**JURISDICTIONAL DETERMINATION**  
U.S. Army Corps of Engineers

Revised 8/13/04

**DISTRICT OFFICE:** NEW YORK DISTRICT (CENAN)  
**FILE NUMBER:** 2006-00214

**PROJECT LOCATION INFORMATION:**

State: New York  
County: Queens  
Center coordinates of site (latitude/longitude): lat:40-46-14.0160 lon:73-50-20.0040  
Approximate size of area (parcel) reviewed, including uplands: 50 acres.  
Name of nearest waterway: Flushing Bay  
Name of watershed: FLUSHING BAY & CREEK

**JURISDICTIONAL DETERMINATION**

**Completed:** Desktop determination  Date: March 1, 2006  
Site visit(s)  Date(s):

**Jurisdictional Determination (JD):**

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

*There are* "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

**BASIS OF JURISDICTIONAL DETERMINATION:**

**A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":**

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

**B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":**

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The Flushing Creek/Flushing Bay system are both tidal and navigable.*

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

Ordinary High Water Mark indicated by:

High Tide Line indicated by:

- |  |  |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> oil or scum line along shore objects                            |
| <input type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> fine shell or debris deposits (foreshore)                       |
| <input type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> physical markings/characteristics                               |
| <input type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> tidal gages   |
| <input type="checkbox"/> shelving                                  | <input checked="" type="checkbox"/> other: <u>Applicant's photographs &amp; drawings</u> |
| <input type="checkbox"/> other:                                    |  |

Mean High Water Mark indicated by:

- survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.

Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.
- Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).
- Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).
- The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
- Artificially irrigated areas, which would revert to upland if the irrigation ceased.
- Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
- Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
- Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
- Isolated, intrastate wetland with no nexus to interstate commerce.
- Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
- Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:
- Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.
- Data sheets prepared/submitted by or on behalf of the applicant.
- This office concurs with the delineation report, dated \_\_\_\_\_, prepared by (company):
- This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company):
- Data sheets prepared by the Corps.
- Corps' navigable waters' studies:
- U.S. Geological Survey Hydrologic Atlas:
- U.S. Geological Survey 7.5 Minute Topographic maps:
- U.S. Geological Survey 7.5 Minute Historic quadrangles:
- U.S. Geological Survey 15 Minute Historic quadrangles:
- USDA Natural Resources Conservation Service Soil Survey:
- National wetlands inventory maps:
- State/Local wetland inventory maps:
- FEMA/FIRM maps (Map Name & Date):
- 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)
- Aerial Photographs (Name & Date):
- Other photographs (Date): Undated
- Advanced Identification Wetland maps:
- Site visit/determination conducted on:
- Applicable/supporting case law:
- Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**JURISDICTIONAL DETERMINATION**  
U.S. Army Corps of Engineers

Revised 8/13/04

**DISTRICT OFFICE:** NEW YORK DISTRICT (CENAN)  
**FILE NUMBER:** 2006-00483

**PROJECT LOCATION INFORMATION:**

State: New York  
County: Saratoga  
Center coordinates of site (latitude/longitude): lat:42-50-56.8320 lon:73-49-5.7720  
Approximate size of area (parcel) reviewed, including uplands: 2.00 acres.  
Name of nearest waterway: Unnamed Tributary  
Name of watershed: MOHAWK RIVER

**JURISDICTIONAL DETERMINATION**

**Completed:** Desktop determination  Date:  
Site visit(s)  Date(s): May 11, 2006

**Jurisdictional Determination (JD):**

Preliminary JD - Based on available information,  *there appear to be* (or)  *there appear to be no* "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).  
Check all that apply:

*There are* "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: .

*There are* "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

**BASIS OF JURISDICTIONAL DETERMINATION:**

**A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":**

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

**B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":**

(1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.

(2) The presence of interstate waters including interstate wetlands<sup>1</sup>.

(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):

(i) which are or could be used by interstate or foreign travelers for recreational or other purposes.

(ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce.

(4) Impoundments of waters otherwise defined as waters of the US.

(5) The presence of a tributary to a water identified in (1) - (4) above.

(6) The presence of territorial seas.

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

**Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).** *If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination.* The waters within the wetlands and unnamed tributary flow into Stony Creek, which flows into the Mohawk River, a navigable waterway.

**Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)**

- Ordinary High Water Mark indicated by:
- |  |  |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> High Tide Line indicated by:              |
| <input type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> oil or scum line along shore objects      |
| <input type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> fine shell or debris deposits (foreshore) |
| <input type="checkbox"/> destruction of terrestrial vegetation     | <input type="checkbox"/> physical markings/characteristics         |
| <input type="checkbox"/> shelving                                  | <input type="checkbox"/> tidal gages                               |
| <input type="checkbox"/> other:                                    | <input type="checkbox"/> other:                                    |
- Mean High Water Mark indicated by:
- survey to available datum;  physical markings;  vegetation lines/changes in vegetation types.
- Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: Copeland Environmental LLC

**Basis For Not Asserting Jurisdiction:**

- The reviewed area consists entirely of uplands.
- Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).
- Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).
- The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:
- 
- Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
- Artificially irrigated areas, which would revert to upland if the irrigation ceased.
- Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
- Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
- Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).
- Isolated, intrastate wetland with no nexus to interstate commerce.
- Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
- Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:
- Other (explain):

**DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant.
- Data sheets prepared/submitted by or on behalf of the applicant.
- This office concurs with the delineation report, dated \_\_\_\_\_, prepared by (company):
- This office does not concur with the delineation report, dated \_\_\_\_\_, prepared by (company):
- Data sheets prepared by the Corps.
- Corps' navigable waters' studies:
- U.S. Geological Survey Hydrologic Atlas:
- U.S. Geological Survey 7.5 Minute Topographic maps: Niskayuna Quad
- U.S. Geological Survey 7.5 Minute Historic quadrangles:
- U.S. Geological Survey 15 Minute Historic quadrangles:
- USDA Natural Resources Conservation Service Soil Survey: Saratoga County Soil Survey
- National wetlands inventory maps:
- State/Local wetland inventory maps:
- FEMA/FIRM maps (Map Name & Date):
- 100-year Floodplain Elevation is: \_\_\_\_\_ (NGVD)
- Aerial Photographs (Name & Date):
- Other photographs (Date):
- Advanced Identification Wetland maps:
- Site visit/determination conducted on: May 11, 2006
- Applicable/supporting case law:
- Other information (please specify):

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.