

JURISDICTIONAL DETERMINATION
U.S. Army Corps of Engineers

Revised 8/13/04

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)
FILE NUMBER: 1999-10770

PROJECT LOCATION INFORMATION:

State: New York
County: Westchester
Center coordinates of site (latitude/longitude): lat:40-58-11.6400 lon:73-53-4.5600
Approximate size of area (parcel) reviewed, including uplands: 4.6 acres.
Name of nearest waterway: Unnamed wetland adjacent to the Hudson River
Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date:
Site visit(s) Date(s): September 9, 1999

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: 1.45 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 wetlands¹.

(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 adjacent² 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: Wetland is adjacent to the Hudson River.*

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

Ordinary High Water Mark indicated by:

High Tide Line indicated by:

clear, natural line impressed on the bank

oil or scum line along shore objects

- the presence of litter and debris
 changes in the character of soil
 destruction of terrestrial vegetation
 shelving
 other:
- fine shell or debris deposits (foreshore)
 physical markings/characteristics
 tidal gages
 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: The applicant's agent.

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):
 Advanced Identification Wetland maps:
 Site visit/determination conducted on: September 9, 1999
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2000-00725

PROJECT LOCATION INFORMATION:

State: New Jersey
County: Middlesex
Center coordinates of site (latitude/longitude): lat:40-30-0.3600 lon:74-16-37.3080, lat:40-29-57.1560 lon:74-16-7.2480
Approximate size of area (parcel) reviewed, including uplands:
Name of nearest waterway: Raritan River
Name of watershed: RARITAN RIVER

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: June 13, 2000
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 wetlands¹.
- (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 adjacent² 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:*

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

- Ordinary High Water Mark indicated by:
 High Tide Line indicated by:
 clear, natural line impressed on the bank
 oil or scum line along shore objects
 the presence of litter and debris
 fine shell or debris deposits (foreshore)
 changes in the character of soil
 physical markings/characteristics
 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.

- 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):
 Advanced Identification Wetland maps:
 Site visit/determination conducted on:
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2001-00188

PROJECT LOCATION INFORMATION:

State: New York
County: Suffolk
Center coordinates of site (latitude/longitude): lat:40-43-54.4440 lon:73-8-49.2360
Approximate size of area (parcel) reviewed, including uplands: .05 Acres acres.
Name of nearest waterway: Marlboro Lagoon
Name of watershed: GREAT SOUTH BAY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: September 25, 2002
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: .05 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 wetlands¹.

(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 adjacent² 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:*

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

Ordinary High Water Mark indicated by: High Tide Line indicated by:
 clear, natural line impressed on the bank oil or scum line along shore objects

- the presence of litter and debris
 changes in the character of soil
 destruction of terrestrial vegetation
 shelving
 other:
- fine shell or debris deposits (foreshore)
 physical markings/characteristics
 tidal gages
 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): September 2001
 Advanced Identification Wetland maps:
 Site visit/determination conducted on:
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2002-00568

PROJECT LOCATION INFORMATION:

State: New York
County: Otsego
Center coordinates of site (latitude/longitude): 1at:42-48-19.4760 lon:74-53-50.1720
Approximate size of area (parcel) reviewed, including uplands: 12 acres.
Name of nearest waterway: Clark Pond
Name of watershed: SUSQUEHANNA RIVER

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date:
Site visit(s) Date(s): July 7, 2003

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 wetlands¹.

(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 adjacent² 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:*

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

- Ordinary High Water Mark indicated by:
- clear, natural line impressed on the bank
 - the presence of litter and debris
 - changes in the character of soil
 - destruction of terrestrial vegetation
 - shelving
 - other:
- High Tide Line indicated by:
- oil or scum line along shore objects
 - fine shell or debris deposits (foreshore)
 - physical markings/characteristics
 - tidal gages
 - 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):
- Advanced Identification Wetland maps:
- Site visit/determination conducted on:
- Applicable/supporting case law:
- Other information (please specify):

¹Wetlands 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).

²The 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: 2002-01578

PROJECT LOCATION INFORMATION:

State: New York
County: Saratoga
Center coordinates of site (latitude/longitude): lat:43-10-47.9280 lon:73-46-6.7080
Approximate size of area (parcel) reviewed, including uplands: 222.68 acres.
Name of nearest waterway: unnamed tributary to Little Snook Kill
Name of watershed: HUDSON RIVER - NORTH OF TROY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date:
Site visit(s) Date(s): June 24, 2003

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: 28.21 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 wetlands¹.
- (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 adjacent² 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 wetlands on the site are contiguous with various unnamed tributaries to the Little Snook Kill, which is a tributary to the Snook Kill, which is a tributary to the Hudson River, a Section 10 waterway.

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 checked="" type="checkbox"/> other: a defined bed and banks | |

- 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: Northeast Land Survey and Land Development Consultants, P.C.

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 2003, prepared by (company): The LA Group, P.C.
 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): 3 Oct 02 and 24 Jun 03
 Advanced Identification Wetland maps:
 Site visit/determination conducted on: 24 Jun 03
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00535

PROJECT LOCATION INFORMATION:

State: New York
County: Nassau
Center coordinates of site (latitude/longitude): lat:40-40-0.0120 lon:73-30-0.0000
Approximate size of area (parcel) reviewed, including uplands:
Name of nearest waterway: Canal #1
Name of watershed: HEMPSTEAD BAY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: September 23, 2004
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 wetlands¹.

(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 adjacent² 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:*

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

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

clear, natural line impressed on the bank 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 checked="" 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 (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):
 Advanced Identification Wetland maps:
 Site visit/determination conducted on:
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00548

PROJECT LOCATION INFORMATION:

State: New York
County: Albany
Center coordinates of site (latitude/longitude): lat:42-36-47.2320 lon:73-47-14.5680
Approximate size of area (parcel) reviewed, including uplands: 17.4 acres.
Name of nearest waterway: Unnamed Tributaries
Name of watershed: Hudson River

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date:
Site visit(s) Date(s): June 24, 2004

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: 1.78 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 wetlands¹.

(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 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 wetlands have surface connections to the streams on the site. The streams include a perennial stream and intermittent streams that are tributaries to the Normans Kill. The Normans Kill is navigable before it reaches the Hudson River, which is also navigable.

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

- Ordinary High Water Mark indicated by: High Tide Line indicated by:
 clear, natural line impressed on the bank oil or scum line along shore objects
 the presence of litter and debris fine shell or debris deposits (foreshore)
 changes in the character of soil physical markings/characteristics
 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.

- Wetland boundaries, as shown on the attached wetland delineation map prepared by: L. Sipperly and Associates

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: Delmar Quadrangle
 U.S. Geological Survey 7.5 Minute Historic quadrangles:
 U.S. Geological Survey 15 Minute Historic quadrangles:
 USDA Natural Resources Conservation Service Soil Survey: Albany County, Sheet 34
 National wetlands inventory maps: Delmar Quadrangle
 State/Local wetland inventory maps: Delmar Quadrangle
 FEMA/FIRM maps (Map Name & Date):
 100-year Floodplain Elevation is: _____ (NGVD)
 Aerial Photographs (Name & Date): April 2001 Photograph from NYS GIS Clearinghouse
 Other photographs (Date): submitted by applicant on April 28, 2004
 Advanced Identification Wetland maps:
 Site visit conducted on: June 24, 2004
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00609

PROJECT LOCATION INFORMATION:

State: New York
County: Nassau
Center coordinates of site (latitude/longitude): lat:40-34-59.9880 lon:73-25-0.0120
Approximate size of area (parcel) reviewed, including uplands: acres.
Name of nearest waterway: Montauk Lagoon
Name of watershed: HEMPSTEAD BAY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: September 29, 2004
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 wetlands¹.

(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 adjacent² 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:*

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

Ordinary High Water Mark indicated by: High Tide Line indicated by:
 clear, natural line impressed on the bank 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 checked="" 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 (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):
 Advanced Identification Wetland maps:
 Site visit/determination conducted on:
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00637

PROJECT LOCATION INFORMATION:

State: New York
County: Suffolk
Center coordinates of site (latitude/longitude): lat:40-40-5.0160 lon:73-21-55.0080
Approximate size of area (parcel) reviewed, including uplands: acres.
Name of nearest waterway: Sunnypoint Canal
Name of watershed: GREAT SOUTH BAY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: September 29, 2004
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 wetlands¹.

(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 adjacent² 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:*

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

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

clear, natural line impressed on the bank 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 checked="" 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 (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):
 Advanced Identification Wetland maps:
 Site visit/determination conducted on:
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00641

PROJECT LOCATION INFORMATION:

State: New York
County: Albany
Center coordinates of site (latitude/longitude): lat:42-41-22.9920 lon:73-53-48.0120
Approximate size of area (parcel) reviewed, including uplands: 4 acres acres.
Name of nearest waterway: Unnamed
Name of watershed: HUDSON RIVER - POUGHKEEPSIE TO TROY

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: June 4, 2004
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 wetlands¹.

(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 adjacent² 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 wetlands are part of a surface tributary system, connected to the Normans Kill.

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 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:
 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:
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00865

PROJECT LOCATION INFORMATION:

State: New York
County: Delaware
Center coordinates of site (latitude/longitude): lat:41-57-20.9880 lon:75-17-26.9880
Approximate size of area (parcel) reviewed, including uplands: 5.1 acres.
Name of nearest waterway: Unnamed Tributary
Name of watershed: DELAWARE RIVER

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date:
Site visit Date: May 6, 2004

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: 0.81 acre.

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 wetlands¹.

(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 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 wetland continues off site and has a surface connection to an unnamed stream. The stream is a tributary to the West Branch of the Delaware River. The Delaware River is a navigable waterway.

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 prepared by: Ward J. Mack, Land Surveying

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: Hancock Quadrangle
 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): Submitted on behalf of applicant on July 27, 2004
 Advanced Identification Wetland maps:
 Site visit conducted on: May 6, 2004
 Applicable/supporting case law:
 Other information (please specify):

¹Wetlands 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).

²The 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: 2004-00903

PROJECT LOCATION INFORMATION:

State: New York
County: Warren
Center coordinates of site (latitude/longitude): lat:43-43-50.3760 lon:73-29-54.1320
Approximate size of area (parcel) reviewed, including uplands: 0.12 acres.
Name of nearest waterway: Alden Brook
Name of watershed: LAKE CHAMPLAIN

JURISDICTIONAL DETERMINATION

Completed: Desktop determination Date: September 9, 2004
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 wetlands¹.

(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 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:*

Alden Brook is a direct tributary to Lake George. Lake George is a direct tributary to Lake Champlain, an interstate waterway that is presently used to transport interstate and foreign commerce.

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 checked="" 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: Putnam Quadrangle
 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): Taken by applicant and received on August 10, 2004.
 Advanced Identification Wetland maps:
 Site visit/determination conducted on:
 Applicable/supporting case law:
 Other information (please specify): Final Rule dated January 17, 2001 (66 FR 4549)

¹Wetlands 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).

²The 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.