

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: CE Design, Ltd. PROJECT LOCATION/WATERWAY: 40 Acre Property Along Bradley Road, North of Indian Ridge and South of Forest Drive Near Mettawa, Lake County, Illinois (Section 35, T44N, R11E).

FILE NUMBER: 200500451 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
 There are non-jurisdictional waters on the project site.
 There are waters of the United States on the project site.
 There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
 The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
 The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
 Other:
 Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: LIBERTYVILLE.
 U. S. Geological Survey Hydrologic Atlas:
 USDA Natural Resources Conservation Service Soil Survey for Lake County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: LIBERTYVILLE, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles:
 U. S. Geological Survey 15 Minute Historic Quadrangles:
 Aerials (Name & Date): AirPhoto 2002
 Advanced Identification Wetland Maps:
 Site Visit Conducted on: 2 June 2005
 Other information:

Rationale for Basis (applies to any boxes checked above): Several of the wetlands on the property exhibit a hydrologic surface connection to navigable waters and are under jurisdiction of this office.

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

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
 destruction of terrestrial vegetation
 the presence of litter and debris
 shelving
 changes in the character of soil
 other
 wetland boundary

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated , prepared by .
 This office does not confirm your wetland boundary

Recommended by: ORIGINAL SIGNED Date:

Approved by: Date: [Signature]

^1 Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: East Side Gardens Association PROJECT LOCATION/WATERWAY: Fox Lake

FILE NUMBER: 200500574 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: FOX LAKE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake COunty 1939, 2000 & 2004; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Fox Lake is a navigable water of the United States and therefore under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: _____

Approved by: _____ Date: July 05

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). Proeesses for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

ORIGINAL SIGNED

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Schaumburg Park District PROJECT LOCATION/WATERWAY: Pond and Waterways of Campanelli Park in Schaumburg, Cook County, Illinois (Sections 21 and 28, T41N, R10E).

FILE NUMBER: 200500674 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Cook County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: PALATINE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): AirPhoto 1999
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on: 28 June 2005
- Other information:

Rationale for Basis (applies to any boxes checked above):

Pond and waterways on the project site are part of the headwaters for the West Branch of the DuPage River, which eventually drains to the Des Plaines River, a navigable water.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary.

Recommended by: ORIGINAL SIGNED Date: 2 Aug 2005

Approved by: _____ Date: _____

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

²Wetlands 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: DuPage County Dept of Engineering PROJECT LOCATION/WATERWAY: South of Roosevelt Road, North of Fabyan Parkway and east of McChesney Road, West Chicago, DuPage County, Il/Kress Creek

FILE NUMBER: 200500615 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[X] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: AURORA NORTH.
[X] U. S. Geological Survey Hydrologic Atlas: AURORA NORTH, HA 70.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: AURORA NORTH, 1993.
[X] U. S. Geological Survey 7.5 Minute Historic Quadrangles: AURORA NORTH, 70.
[] U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
[] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[X] Site Visit Conducted on: March 31, 2005
[] Other information:

Rationale for Basis (applies to any boxes checked above): The project involves temporary work within a waters of the U.S., Kress Creek

Lateral Extent of Jurisdiction (33 CFR 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
[] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated _____, prepared by _____.
[] This office does not confirm your wetland boundary.

Recommended by: _____ Date: 8-1-05

Approved by: _____ Date: _____

^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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Condon Consulting PROJECT LOCATION/WATERWAY: Seneca Township, McHenry

FILE NUMBER: 200500876 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- 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: _____.
- Aerial Photographs (Name & Date): 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 7/26/05
- Other information:

Rationale for Basis (applies to any boxes checked above): The North Branch of the Kishwaukee River is tributary to the Rock River, a navigable waterway under Department of the Army jurisdiction.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: **ORIGINAL SIGNED** _____ Date: _____

Approved by: _____ Date: 2 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: TWJ Associates, Ltd. PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: 200500712 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: RICHMOND.
- U. S. Geological Survey Hydrologic Atlas: RICHMOND, HA 303.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: RICHMOND, 1992.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 6/28/05
- Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report dated may 2005, prepared by Planning Resources, Inc., Wetland A and B are tributary to Wonder Lake, which is tributary to the Fox River, a navigable waterway, under Department of the Army jurisdiction.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated May 2005, prepared by Planning Resources, Inc.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 8/5/05

Approved by: _____ Date: _____

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Todd Bieri PROJECT LOCATION/WATERWAY: Island Lake, McHenry Co.

FILE NUMBER: 200500902 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: WAUCONDA, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 2002, 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on:
- Other information: Information and photographs submitted by Todd Bieri.

Rationale for Basis (applies to any boxes checked above): The on-site wetland is tributary to Cotton Creek, which is tributary to the Fox River, a navigable waterway under Department of Army jurisdiction.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 8-9-05

Approved by: _____ Date: 8-11-05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Charlie Schroeder PROJECT LOCATION/WATERWAY: Parcel located on Allen Road between Route 20 and State Street in Hampshire, Kane County, Illinois (Section 23, T42N R6E)

FILE NUMBER: 200500522 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: HAMPSHIRE.
- U. S. Geological Survey Hydrologic Atlas: HAMPSHIRE, HA 459.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: HAMPSHIRE, 1978.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): AirPhoto USA, Nov. 2002
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on: June 16, 2005 by Jaimee W. Hammit of the USACE, Chicago District and June 21, 2005 by Jaimee Hammit and Kate Bliss of the Chicago District
- Other information: FEMA FIRM, Preliminary NRCS Map and the Wetland Assessment Report, dated October 12, 2004 (revised June 21, 2005), prepared by CBBEWL.

Rationale for Basis (applies to any boxes checked above): Wetlands 1, 2 and 3 and Water Body 2 all have a surface water tributary system connection to Hampshire Creek, which is also located on the subject property. Hampshire Creek flows into Coon Creek, which is a tributary of the Kishwaukee River, a navigable waterway.

Lateral Extent of Jurisdiction (33 CFR 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 soils
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary.

Recommended by: _____ Date: 8/12/05

Approved by: _____ Date: 8/15/05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Robert Lempa PROJECT LOCATION/WATERWAY: 9408 Muirfield, Lakewood

FILE NUMBER: 200500880 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: HUNTLEY.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: HUNTLEY, 1992.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: July 26, 2005
- Other information:

Rationale for Basis (applies to any boxes checked above): The subject property contains an open water lake that is tributary to the Kishwaukee River. The Kishwaukee River is tributary to the Rock River, a navigable waterway under Department of the Army jurisdiction.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: ORIGINAL SIGNED Date: _____

Approved by: _____ Date: 16 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Chicago Botanic Garden PROJECT LOCATION/WATERWAY: Botanic Garden Lakes/Skokie River

FILE NUMBER: 200501017 PROJECT REVIEW COMPLETED: [X] Office [] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[] Section 10 waterway.

Information Reviewed

- [] U. S. Fish and Wildlife Service National Wetland Inventory:
[] U. S. Geological Survey Hydrologic Atlas:
[X] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: HIGHLAND PARK, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date):PhotoMapper 2001, 2002, & 2004
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above):

The Botanic Garden Lakes are tributary to the Skokie River, a part of the Chicago River system and a navigable water of the United States, and are therefore waters of the United States under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank
[] the presence of litter and debris
[] changes in the character of soil
[] wetland boundary
[X] destruction of terrestrial vegetation
[] shelving
[] other:

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated , prepared by
[X] This office does not confirm your wetland boundary.

Recommended by: ORIGINAL SIGNED Date:

Approved by: Date: J Saeyos

^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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: MWRD PROJECT LOCATION/WATERWAY: 1.3 Miles Southwest of the IL-171 Bridge over the Des
Plaines River in the Villages of Hodgkins and Bedford Park, Cook County, Illinois

FILE NUMBER: 200500679 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable
action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: BERWYN.
- U. S. Geological Survey Hydrologic Atlas: BERWYN, 252.
- USDA Natural Resources Conservation Service Soil Survey for Cook County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: BERWYN, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): 2002
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Work taking place within the project site will occur under the Des
Plaines River a navigable waters of the U.S.

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

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- destruction of terrestrial vegetation
- the presence of litter and debris
- shelving
- changes in the character of soil
- other:
- wetland boundary

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary.

Recommended by: _____ Date: 8-16-03

ORIGINAL SIGNED

Approved by: _____ Date: _____

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: The Pichus Companies PROJECT LOCATION/WATERWAY: Des Plaines River

FILE NUMBER: 200500013 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: WAUKEGAN, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on: November 18, 2004
- Other information:

Rationale for Basis (applies to any boxes checked above): The wetlands on site are adjacent to tributaries to the Des Plaines River, a navigable water of the United States below Hoffman Dam, and are therefore waters of the United States under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated June 17, 2005, prepared by Steve Weller.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: _____

Approved by: _____ Date: 19 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

²Wetlands 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Lake County DOT

PROJECT LOCATION/WATERWAY: Mill Creek/Des Plaines

FILE NUMBER: 200500426

PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: WADSWORTH, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): The nearby wetlands are all adjacent to Mill Creek which is tributary to the Des Plaines River, a navigable water of the United States below Hoffman Dam, and are therefore also waters of the United States under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- destruction of terrestrial vegetation
- the presence of litter and debris
- shelving
- changes in the character of soil
- other
- wetland boundary

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: _____

Approved by: **ORIGINAL SIGNED** _____ Date: *18 Aug 05*

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

²Wetlands 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: William Gaynor PROJECT LOCATION/WATERWAY: Long Lake/Squaw Creek

FILE NUMBER: 200500762 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: GRAYSLAKE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Long Lake is tributary to the Fox River, a navigable water of the United States, via Squaw Creek. Therefore Long Lake is a water of the United States under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: _____

Approved by: _____ Date: 18 Aug 03

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Lake County Forest Preserve District PROJECT LOCATION/WATERWAY: Slocum Drain/Fox River

FILE NUMBER: 200500586 PROJECT REVIEW COMPLETED: [X] Office [] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[] Section 10 waterway.

Information Reviewed

- [] U. S. Fish and Wildlife Service National Wetland Inventory: _____
[] U. S. Geological Survey Hydrologic Atlas: _____
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: BARRINGTON, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
[] U. S. Geological Survey 15 Minute Historic Quadrangles: _____
[X] Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Slocum Lake Drain and its adjacent wetlands are tributary to the Fox River, a navigable water of the United States, and therefore under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank
[X] the presence of litter and debris
[] changes in the character of soil
[X] wetland boundary
[X] destruction of terrestrial vegetation
[] shelving
[] other

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated _____, prepared by _____.
[X] This office concurs with your wetland delineation report dated _____, prepared by _____.

ORIGINAL SIGNED

Recommended by: _____ Date: _____

Approved by: _____ Date: 18 Aug 05

^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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Calumet Transfer PROJECT LOCATION/WATERWAY: Calumet River at River Mile 329.9, Chicago, Cook County, Illinois

FILE NUMBER: 200401117 PROJECT REVIEW COMPLETED: [X] Office [] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[X] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[X] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: LAKE CALUMET.
[X] U. S. Geological Survey Hydrologic Atlas: LAKE CALUMET, 205.
[] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: LAKE CALUMET, 1991.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[] Aerials (Name & Date):
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[X] Other information: submittal dated September 15, 2004

Rationale for Basis (applies to any boxes checked above): Proposed activity takes place above and within the Calumet river, which is a navigable waters of the U.S. and a section 10 waterway.

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

Ordinary High Water Mark indicated by:

- [] clear, natural line impressed on the bank [] destruction of terrestrial vegetation
[] the presence of litter and debris [] shelving
[] changes in the character of soil [] other:
[] wetland boundary

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated , prepared by .
[] This office does not confirm your wetland boundary.

Recommended by: ORIGINAL SIGNED Date:

Approved by: Date: 9/15/04

^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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Zion Senior Cottages, LP PROJECT LOCATION/WATERWAY: Bull Creek/Lake Michigan

FILE NUMBER: 200500945 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: ZION, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on: April 14, 2005
- Other information:

Rationale for Basis (applies to any boxes checked above): The ditch running through the southern portion of the property is tributary to Bull Creek and the wetlands areas are adjacent to Bull Creek. Bull Creek is tributary to Lake Michigan, a navigable water of the United States, therefore the ditch and wetlands on the property are also waters of the United States under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- destruction of terrestrial vegetation
- the presence of litter and debris
- shelving
- changes in the character of soil
- other
- wetland boundary

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ **ORIGINAL SIGNED** _____ Date: _____

Approved by: _____ Date: 19 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Calumet Transfer PROJECT LOCATION/WATERWAY: Calumet River at River Mile 329.9, Chicago, Cook County, Illinois

FILE NUMBER: 200401117 PROJECT REVIEW COMPLETED: [X] Office [] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[X] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[X] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: LAKE CALUMET.
[X] U. S. Geological Survey Hydrologic Atlas: LAKE CALUMET, 205.
[] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: LAKE CALUMET, 1991.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[] Aerials (Name & Date):
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[X] Other information: submittal dated September 15, 2004

Rationale for Basis (applies to any boxes checked above): Proposed activity takes place above and within the Calumet river, which is a navigable waters of the U.S. and a section 10 waterway.

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

- Ordinary High Water Mark indicated by:
[] clear, natural line impressed on the bank [] destruction of terrestrial vegetation
[] the presence of litter and debris [] shelving
[] changes in the character of soil [] other:
[] wetland boundary

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated , prepared by
[] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: [Blank]

Approved by: [Signature] Date: 19 Aug 05

^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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Janice Wene PROJECT LOCATION/WATERWAY: Fox River/Antioch

FILE NUMBER: 200500660 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: FOX LAKE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): The Fox River is a navigable water of the United states and is under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ **ORIGINAL SIGNED** _____ Date: _____

Approved by: _____ Date: 22 August

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Harbor Point Condominium Association PROJECT LOCATION/WATERWAY: Diamond Lake
FILE NUMBER: 200500696 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: LAKE ZURICH, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, & 2004; Photomapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Diamond Lake is tributary to the Des Plaines River via Indian Creek. The Des Plaines River is a navigable water of the United States below Hoffman Dam, therefore Diamond Lake is also a water of the United States under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not concur with your wetland delineation report.

ORIGINAL SIGNED

Recommended by: _____ Date: _____

Approved by: _____ Date: 22 Aug 03

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Forest Preserve District of Cook County PROJECT LOCATION/WATERWAY: Saganashkee Slough
Southwest of 107th Street and 104th Avenue in Burr Ridge, Cook County, Illinois (Section 18, T37N, R12E).

FILE NUMBER: 200500792 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
 There are non-jurisdictional waters on the project site.
 There are waters of the United States on the project site.
 There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
 The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
 The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
 Other:
 Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____
 U. S. Geological Survey Hydrologic Atlas: _____
 USDA Natural Resources Conservation Service Soil Survey for Cook County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: SAG BRIDGE, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
 U. S. Geological Survey 15 Minute Historic Quadrangles: _____
 Aerials (Name & Date): _____
 Advanced Identification Wetland Maps: _____
 Site Visit Conducted on: _____
 Other information: Saganashkee Slough is directly adjacent to the Calumet Sag Channel, a navigable water.

Rationale for Basis (applies to any boxes checked above):

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

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank destruction of terrestrial vegetation
 the presence of litter and debris shelving
 changes in the character of soil other:
 wetland boundary

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____
 This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 19 Aug 2005

Approved by: [Signature] Date: 22 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Andrina Singer PROJECT LOCATION/WATERWAY: Myers Bay/Pistakee Lake

FILE NUMBER: 200500698 PROJECT REVIEW COMPLETED: [X] Office [] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[X] Section 10 waterway.

Information Reviewed

- [] U. S. Fish and Wildlife Service National Wetland Inventory:
[] U. S. Geological Survey Hydrologic Atlas:
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: WAUCONDA, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date): Lake County 1939, 2000, & 2004; PhotoMapper 2001, 2002, & 2004
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Pistakee Lake is part of the Fox Chain of Lakes system and a navigable water of the United States under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank
[X] the presence of litter and debris
[] changes in the character of soil
[] wetland boundary
[X] destruction of terrestrial vegetation
[] shelving
[] other

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated , prepared by
[X] This office does not confirm your wetland boundary

ORIGINAL SIGNED

Recommended by: Date:

Approved by: Date: [Signature]

^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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Volling Venture PROJECT LOCATION/WATERWAY: North Of IL Route 120 And West Of Fish Lake Road In Volo, Lake County, Illinois (Section 2, T44N, R9E; Section 35, T45N, R9E)

FILE NUMBER: 200500347 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[] Section 10 waterway.

Information Reviewed

- [] U. S. Fish and Wildlife Service National Wetland Inventory: _____
[] U. S. Geological Survey Hydrologic Atlas: _____
[] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[] 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: _____
[] Aerials (Name & Date):
[] Advanced Identification Wetland Maps: _____
[X] Site Visit Conducted on: August 18, 2005
[] Other information:

Rationale for Basis (applies to any boxes checked above): The one wetland identified on the property, located at the northern property boundary and extending offsite, is under the jurisdiction of this office due to its hydrologic connection to Fish Lake, which drains to the Fox River, a navigable water.

Lateral Extent of Jurisdiction (33 CFR 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
[X] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated _____, prepared by _____
[X] This office does not confirm your wetland boundary

Recommended by: ORIGINAL SIGNED Date: 9/22/05

Approved by: _____ Date: _____

^1Wetlands are identified and delineated using the methods and eriteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for detcrmining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Charles Burnidge PROJECT LOCATION/WATERWAY: McHenry Co.

FILE NUMBER: 200500627 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: BARRINGTON.
- U. S. Geological Survey Hydrologic Atlas: BARRINGTON, HA 150.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: BARRINGTON, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: May 19, 2005
- Other information:

Rationale for Basis (applies to any boxes checked above): The on-site wetland is tributary to the Fox River, a navigable waterway under Department of the Army regulation.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: **ORIGINAL SIGNED** _____ Date: _____

Approved by: _____ Date: 2/5/05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Anthony Kestal PROJECT LOCATION/WATERWAY: Northeast of the Intersection of Baker Road and Cedar Road in Manhattan, Will County, Illinois

FILE NUMBER: 200500568 PROJECT REVIEW COMPLETED: [X] Office [] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce...
[X] The presence of a tributary to an interstate water or other water of the US.
[] The presence of wetlands adjacent to interstate or other waters of the US...
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams... mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[] Other:
[] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: MANHATTAN.
[X] U. S. Geological Survey Hydrologic Atlas: MANHATTAN, 211.
[X] USDA Natural Resources Conservation Service Soil Survey for Will County.
[] 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:
[X] Aerials (Name & Date): Manhattan, 1997
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Jackson Creek and its associated wetland drain into the Des Plaines River, a navigable "waters of the U.S.".

Lateral Extent of Jurisdiction (33 CFR 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
[X] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other:

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [] This office concurs with your wetland delineation report dated , prepared by .
[] This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 26 Aug 05

Approved by: [Signature] Date: 28 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

2 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Neumann Homes PROJECT LOCATION/WATERWAY: Reckinger Parcel located in Unincorporated North Aurora, Kane County, Illinois (Section 35, T39N R7E)

FILE NUMBER: 200500601 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce...
[X] The presence of a tributary to an interstate water or other water of the US.
[X] The presence of wetlands adjacent to interstate or other waters of the US...
[] The presence of an isolated water (e.g., intrastate lakes, rivers, streams...)
[] Other:
[] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: SUGAR GROVE.
[X] U. S. Geological Survey Hydrologic Atlas: SUGAR GROVE, HA 227.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: SUGAR GROVE, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[] Aerial Photographs (Name & Date):
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[X] Other information: The information submitted to this office by Eco-Resource Consulting, LLC (Wetland Delineation Report, dated April 11, 2005 and the Farmed Wetland Review, dated July 25, 2005)

Rationale for Basis (applies to any boxes checked above): The farmed wetland on the Reckinger Parcel has a surface water tributary system connection to Lake Run. Lake Run is a tributary of Blackberry Creek, which is tributary to the Fox River, a navigable river. Therefore, the farmed wetland delineated on the Reckinger Parcel by Eco-Resource Consulting, LLC is under the jurisdiction of the U.S. Army Corps of Engineers.

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

- Ordinary High Water Mark indicated by:
[X] clear, natural line impressed on the bank
[] the presence of litter and debris
[] changes in the character of soils
[X] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other:

Basis for Declining Jurisdiction:

- [] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated April 11 and July 25, 2005, prepared by Eco-Resource Consulting, LLC.
[] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 8/29/05

Approved by: [Signature] Date: 8/29/05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Lake County Forest Preserve PROJECT LOCATION/WATERWAY: South Of IL Route 60 On St. Mary's Road In Mettawa, Lake County, Illinois (Section 3, T43N, R11E)

FILE NUMBER: 200500914 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: WHEELING.
- U. S. Geological Survey Hydrologic Atlas: WHEELING, HA 71.
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: WHEELING, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): 2002
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): The three wetlands identified in your notification dated July 5, 2005 have a hydrologic connection to the Des Plaines River, a navigable water.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 8/12/05

Approved by: _____ Date: _____

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: LLW Builders PROJECT LOCATION/WATERWAY: Northeast of the Intersection of South Bell Road and Route 7 in Homer Glen, Will County, Illinois
FILE NUMBER: 200501050 PROJECT REVIEW COMPLETED: Office Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: MOKENA.
- U. S. Geological Survey Hydrologic Atlas: MOKENA, 204.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: MOKENA, 1993.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Homer Glen, 1997
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): There are no jurisdictional areas located on the subject property.

Lateral Extent of Jurisdiction (33 CFR 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
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated _____, prepared by _____.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 26 Aug 05

Approved by: _____ Date: 27 Aug 05

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). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² 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.

