## **State of New Jersey**

## **Approved Wetlands Mitigation Banks**

## as of 3/24/17

The table below lists each Watershed Management Area (WMA) HUC 8 with its corresponding mitigation bank(s). To receive more information about each bank, see below the table.

WMA	Servicing Bank	WMA	Servicing Bank
1	<ul><li>Willow Grove Lake</li><li>Oxford</li></ul>	11	<ul><li>Willow Grove Lake</li><li>Nishisakawick Bank</li></ul>
2	> Oxford	12	<ul><li>Marsh Bog Brook I and II</li><li>Manasquan</li></ul>
3	➤ Pio Costa	13	<ul><li>Mullica River (Pinelands)</li></ul>
4	Pio Costa	14	<ul><li>Lakes Creek</li><li>Mullica River</li></ul>
5	<ul> <li>Kane Wetland Mitigation         Bank (Meadowlands)</li> <li>MRI-3 (Meadowlands)</li> <li>Oradell Reservoir</li> </ul>	15	Lakes Creek (County projects only)
6	<ul><li>Pio Costa</li><li>Troy Meadows</li></ul>	16	<ul><li>Stipson's Island</li><li>Abbot Creek (Tidal portions of 16)</li></ul>
7	NO BANKS	17	<ul><li>Willow Grove Lake</li><li>Abbot Creek</li></ul>
8	<ul><li>Wyckoff Mills</li><li>Cranbury Bank</li></ul>	18	<ul><li>Willow Grove Lake</li><li>Abbot Creek (Tidal portions of 18)</li></ul>
9	<ul><li>Cranbury Bank</li><li>Wyckoff Mills</li></ul>	19	<ul><li>Willow Grove Lake</li><li>Abbot Creek (Tidal portions of 19)</li></ul>
10	<ul><li>Wyckoff Mills</li><li>Cranbury Bank</li></ul>	20	<ul> <li>Willow Grove Lake</li> <li>Rancocas Phase 1         <ul> <li>and 2</li> </ul> </li> <li>Barkers Brook</li> <li>Abbot Creek (Tidal portions of 20)</li> </ul>

The following mitigation banks are active in the State of New Jersey:

- 1. Willow Grove Lake Wetlands Mitigation Bank is operated by The Nature Conservancy and is located on two separate parcels of land totaling 1,073 acres in the City of Vineland, Cumberland County, and Pittsgrove Township, Salem County. One parcel totals 734 acres with 355 acres of it wetlands and 379 acres of it uplands. The second parcel totals 339 acres with 245 acre of it wetlands and 94 acres of it uplands. The bank received a total of 40 mitigation credits for freshwater wetland/upland preservation activities. The service area of the mitigation bank includes watershed management areas 1, 11, 17, 18, 19 and 20 (Delaware River Drainage Basin). Heather Brecht, The Nature Conservancy New Jersey Chapter, 2350 Route 47, Delmont, NJ 08314, Phone: (609) 861-4122, Fax: (609) 861-4420, or Email: heather.brecht@tnc.org This bank is able to sell its credits.
- 2. Pio Costa Wetland Mitigation Bank is operated by Anthony Pio Costa and is located on 158 acre parcel in the Borough of Lincoln Park, Morris County. The Bank has received a total of 28.62 mitigation credits for freshwater wetland creation and enhancement activities as well as preservation of wetlands, open waters and uplands. The service area of the mitigation bank includes watershed management areas 3, 4 and 6 (Passaic Drainage Basin). The contact for the bank is Carmen Pio Costa and he may be reached at (973) 575-1706. This bank is able to sell its credits.
- 3. Wyckoff's Mills Wetland Mitigation Bank is operated by Shaw Environmental Infrastructure Inc. and is located on a 146.46 acre parcel in Monroe Township, Middlesex County. The bank received a total of 86.91 mitigation credits for freshwater wetland creation, and wetland/transition area enhancement activities as well as the preservation of upland and wetland areas. The service area of the mitigation bank includes watershed management areas 8, 9 and 10 (Raritan Drainage Basin). The contact for the bank is Ron Prann from Shaw Environmental & Infrastructure, Inc. and he can be reached at (609) 588-6345 or 609-731-5400. **This bank is able to sell its credits.**
- 4. Rancocas Wetland Mitigation Bank Phase I is operated by the Rancocas Investments LLC and is located on a 304 acre parcel in Eastampton Township, Burlington County. Approval of the mitigation bank was tied to the approval and construction of Phase II of the bank. The bank received a total of 11.26 credits for the preservation of freshwater wetland and for wildlife and forest management activities. The service area of the bank is watershed management area 20 (Assiscunk, Crosswicks and Doctors Creek watersheds). The contact for the bank is Nicholas Rudi, Rancocas Investment LLC and he can be reached at 609-841-4536. **This bank is able to sell a portion of its credits.**
- 5. Rancocas Wetland Mitigation Bank Phase II is operated by the Rancocas Investments LLC and is located on a 75.21 acre parcel in Eastampton and Springfield Township, Burlington County. The bank received a total of 18.03 credits for freshwater wetland creation and enhancement activities and the preservation of wetlands. The service area of the bank is watershed management area 20 (Assiscunk, Crosswicks and Doctors Creek watersheds). The contact for the bank is Doug Lashley 410-987-5500 and he can also be reached at Doug@greenvestus.com. This bank is able to sell a portion of its credits.

- 6. The Stipson's Island bank is operated by Evergreen Environmental LLC, and is located on a 35.04-acre parcel in the Township of Dennis, Cape May County. The bank received a total of 8.42 credits for freshwater and tidal creation, enhancement, and preservation activities. Of the 8.42 credits, 4.449 credits are for tidal impacts and 3.975 credits for freshwater impacts. The service area for the freshwater component of the bank includes watershed management area 16. The service area for the tidal component of the bank includes the following HUC 11 drainage basins: 02040206070, 02040206090, 02040206100, 02040206110, 02040206200, 02040206210, 02040206220, and 02040206230. The service area also includes HUC codes 02040302080 and 02040302940 which drain to the Atlantic Ocean, provided that impacts are less than or equal to 500 square feet and no on-site mitigation alternatives are available and there are no approved mitigation bank servicing the Atlantic Drainage Basin. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at mrenna@evergreenenv.com. This bank is able to sell its credits.
- 7. The Nishisakawick Wetland Mitigation Bank is operated by Evergreen Environmental, LLC, and is located on 13 acres in Alexandria Township, Hunterdon County. The service area for the bank includes Watershed Management Area 11. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at <a href="mrenna@evergreenenv.com">mrenna@evergreenenv.com</a>. This bank is able to sell a portion of its credits.
- 8. The Kane Wetland Mitigation Bank is operated by Kane Mitigation LLC and is located in the Boroughs of Carlstadt and South Hackensack, Bergen County, New Jersey. The Service Area for the bank includes Hydrologic Unit 02030103180 (Hackensack River) and Hydrologic Unit 02030103150050 (Lower Passaic River) primarily within Bergen and Hudson Counties. These two watersheds surround and encompass the Hackensack Meadowlands District so that projects with a component in the District are included in the Service Area. The bank is set up exclusively for transportation projects. The following transportation agencies may use this bank: NJ Transit, Port Authority, NJ DOT, and NJTA. The contact person for the bank is Andrew Derickson; 4601 DTC Boulevard, Suite 130, Denver, CO 80237; phone (720) 633-9676; E-Mail: aderickson@efg-bp.com This bank is able to sell a portion of its credits.
- 9. The MRI-3 Mitigation Bank is operated by Evergreen Environmental. The approximately 51-acre mitigation bank site is located in Carlstadt, Bergen County, New Jersey along the banks of the Hackensack River. The bank site is bordered on the west by Bashes Creek and is drained by Moonachie Creek to the east. The bank is located on Block 137, Lots 2, 3, 4, 5, 6, 7, 8, and 9 and is located in the Hackensack Meadowlands. This Service Area shall include the Hackensack Meadowlands District (HMD) and the following Hydrologic Unit Codes (HUC):

020-30-103-170 020-30-103-180 (Bank location) 020-30-104-010 020-30-101-170 020-30-103-150 (portion in HMD).

In the service area, the mitigation credits from the bank will be used to mitigate for impacts to estuarine and palustrine emergent, mudflat, scrub/shrub and open water wetlands and waters of the U.S. The mitigation credits from the bank will not be used to mitigate for impacts to palustrine forested wetlands. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at mrenna@evergreenenv.com. This bank is able to sell a portion of its credits.

- 10. The Cranbury Wetland Mitigation Bank is operated by GreenVest/Cranbury LLC and is located in Cranbury Township, Middlesex County. The bank received a total of 38.14 mitigation credits for freshwater wetland creation, restoration and enhancement as well as wetland/transition area enhancement activities as well as the preservation of upland and wetland areas. The service area of the mitigation bank includes watershed management area 8, 9, and 10. The contact for the bank is Doug Lashley 410-987-5500 and he can also be reached at <a href="Doug@greenvestus.com">Doug@greenvestus.com</a> This bank is able to sell a portion of its credits.
- 11. The Marsh Bog Brook Mitigation Bank is operated by Evergreen Environmental. It is located in Howell Township, Monmouth County. The bank received a total of 3.16 credits for freshwater enhancement and preservation activities. The service area includes watershed management area 12. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at <a href="marenna@evergreenenv.com">mrenna@evergreenenv.com</a>.

  This bank is able to sell a portion of its credits.
- 12. The Marsh Bog Brook II Mitigation Bank is operated by Evergreen Environmental. It is located in Howell Township, Monmouth County. The bank received a total of 1.6 credits for freshwater enhancement and preservation activities. The service area includes watershed management area 12. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at <a href="mailto:mrenna@evergreenenv.com">mrenna@evergreenenv.com</a>.

  This bank is able to sell a portion of its credits.
- 13. The Barkers Brook Mitigation Bank is located in Springfield and Eastampton Townships, Burlington County and is operated by Evergreen Environmental, LLC. It is composed of Block 702, Lot 1.01, 1.02, 1.03 in Springfield Township and Block 400, Lot 1 in Eastampton Township. The bank is 33.57 acres. The Service Area of the bank is WMA 20. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at <a href="mailto:mrenna@evergreenenv.com">mrenna@evergreenenv.com</a>. This bank is able to sell a portion of its credits.

- 14. The Lakes Creek Mitigation Bank is owned and operated by Atlantic County and is for **Atlantic County's use only.** The service area of the bank is Atlantic County which includes portions of WMA 14 and 15. The service area is divided into a freshwater nontidal area comprised of the portions of the following HUC 11's within Atlantic County: 02040302030, 02040302040, 02040302050, 02040302070, 02040302060, 02040302040 and 02040302010 and a tidal service area comprised of the portions of the following HUC 11's within Atlantic County: 02040302050, 02040302070, 02040302060, 02040302040, 02040302010, 02040301210, 02040301200 and 02040301170. The property was purchased specifically to provide mitigation for County infrastructure replacement and repair projects located in Atlantic County. Lakes Creek Bank is located in Egg Harbor Township, Atlantic County and is comprised of 17.6 acres of created, enhanced and preserved wetlands, uplands and open waters. The bank received 5.27 tidal credits and 1.49 freshwater credits for a total of 6.76 credits. The contact person for this bank is Robert B. Lindaw Jr., PP, AICP, Supervising Planner, Atlantic County Department of Regional Planning and Development, U.S. Route 9 and Dolphin Avenue, Northfield, NJ 08225 and he may be reached at 609-645-5898, Ext. 4435 or via email at: lindaw\_robert@aclink.org. This bank is able to sell a portion of its credits.
- 15. The Oradell Reservoir Mitigation Bank is located in the Boroughs of Haworth and Closter in Bergen County, New Jersey. It is comprised of Block 1100; Lot 1 and Block 200; Lots 1 & 2 in the Borough of Haworth and Block 201; Lots 2 & 3 in the Borough of Closter and is operated by Greenvest. The bank received a total of 10.93 mitigation credits for freshwater wetland creation and enhancement as well as a small area of upland enhancement activities. The service area of the mitigation bank includes Watershed Management Area 5. The contact for the bank is Doug Lashley 410-987-5500 and he can also be reached at <a href="Doug@greenvestus.com">Doug@greenvestus.com</a> This bank cannot sell credits.
- 16. The Manasquan River Mitigation Bank is located in the Township of Howell in Monmouth County, New Jersey. It is comprised of Block 219; Lot 20 and is operated by Greenvest. The bank received a total of 4.82 mitigation credits for freshwater wetland creation and enhancement as well as a small area of upland enhancement activities. The service area of the mitigation bank includes Watershed Management Area 12. The contact for the bank is Doug Lashley 410-987-5500 and he can also be reached at <a href="Doug@greenvestus.com">Doug@greenvestus.com</a> This bank is able to sell a portion of its credits.
- 17. The Abbot Creek Mitigation Bank is located on Seabreeze Road in the Township of Fairfield in Cumberland County, New Jersey. It is comprised of Block 52, Lot 42 and is operated by Evergreen Environmental, LLC. The bank received a total of 76 credits primarily for tidal marsh and mudflat restoration/enhancement as well as freshwater emergent and scrub-shrub wetland enhancement and an upland enhancement area that will be managed as quail habitat. The service area of the bank includes the entirety of Watershed Management Area 17 and the non-assumed and tidal portions of Watershed Management Areas 16, 18, 19 and 20. Credits from this bank cannot be used to mitigate for impacts to freshwater forested wetlands. The contact person for this bank is Mark Renna, Evergreen Environmental, LLC, 121 Carol Place, Wayne, NJ 07470 and he can be reached at 973-305-0643 or 973-356-7164 or by email at <a href="mrenna@evergreenenv.com">mrenna@evergreenenv.com</a>.

  This bank is able to sell a portion of its credits.

- 18. The Mullica River Mitigation Bank is located in the Township of Evesham in Burlington County on a portion of block 90, lots 14 and 19, and block 94, lots 33 and 35 and is operated by Greenvest. The bank received a total of 8.751 credits for the restoration of a cranberry bog to forested, shrub/scrub and emergent wetlands. The service are of the bank is Watershed Management Area 14 and the portions of Watershed Management Area 13 within the Pinelands Area boundary. The contact for the bank is Doug Lashley 410-987-5500 and he can also be reached at <a href="Doug@greenvestus.com">Doug@greenvestus.com</a> This bank is able to sell a portion of its credits.
- 19. The Oxford Western Mitigation Bank is operated by Ecologic Resources Group, LLC. It is located in Oxford Township, Warren County. The bank received a total of 21 mitigation credits for freshwater wetland enhancement activities. The service area of the mitigation bank includes watershed management areas 1 and 2. The contact for the bank is Jim Kasten and he can be reached at (732) 571-1777 or at <a href="mailto:jkasten@erg-america.com">jkasten@erg-america.com</a>. This bank is able to sell a portion of it credits.
- 20. The Troy Meadows Mitigation bank is operated by Wildlife Preserves. It is located in Parsippany Troy Hills Township, Morris County. The bank received a total of 51.01 credits for freshwater wetland enhancement and preservation activities. The service area of the mitigation bank is watershed management area 6. The contact for the bank is Len Fariello and he can be reach at (973)539-5355 or <a href="Len@WildlifePreserves.org">Len@WildlifePreserves.org</a> This bank is able to sell a portion of it credits.