
**TOWN OF YORKTOWN - ENGINEERING DEPARTMENT
MS4 STORMWATER MANAGEMENT PERMIT APPLICATION
WETLAND PERMIT APPLICATION and/or TREE PERMIT APPLICATION**

**Please Submit to the Engineering Department:
Original Signed Application, Applicable Fees,
Short or Long Environmental Assessment Form,
Two (2) Sets of Plans / Maps**

**Please Email an Additional Set of the Plans / Maps to:
louise@yorktownny.org**

**If your project is before the Planning Board or Town Board
for any type of new construction, site plan or subdivision, all
of the above must be submitted to the
Engineering Department.**

**Submission to any other department will delay the
application review and permit issuance process.**

**Please contact us at 962-5722, ext. 220 or 219
with any questions.**

Thank you for your cooperation.

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MS4 STORMWATER MANAGEMENT PERMIT APPLICATION
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Section 69
Block 1
Lot # 21

Approval Authority: TE [] PB [] TB []
Application #: _____
Date Received: _____
Date Issued: _____
Date Expires: _____
Fee Paid: \$ _____

Job Site Address: Blinn 69.10-1-21
City/State/Zip: Yorktown, NY
10598

NOTE: Application, Fee, Short/Long Form EAF, Map/Survey to be submitted to the Engineering

APPLICANT:

YOUR NAME: Dr. Danielle Begley-Miller
COMPANY: Teatown Lake Reservation
ADDRESS: 1600 Spring Valley Rd
Ossining, NY ZIP 10562
PHONE: (914) 762-2912 x119
EMAIL: dbegley-miller@teatown.org

OWNER:

YOUR NAME: Dianne Barron
COMPANY: Teatown Lake Reservation
ADDRESS: 1600 Spring Valley Rd
Ossining, NY ZIP 10562
PHONE: (914) 762-2912 x112
EMAIL: dbarron@teatown.org

APPROVED PLANS AND PERMIT SHALL BE ON-SITE AT ALL TIMES

Select One	Type	Approval Authority	Cost
<input checked="" type="checkbox"/>	Wetland/Watercourse/Buffer Area Permit (Administrative)	Town Engineer	\$800.00
<input type="checkbox"/>	Wetland/Watercourse/Buffer Area Permit	Town Board/Planning Board	\$1,800.00
<input type="checkbox"/>	Renewal of Wetlands/Watercourse/Buffer Area Permit (1 Year)	Town Engineer	\$150.00
<input type="checkbox"/>	MS4 Stormwater Management Permit (Administrative)	Town Engineer	\$300.00
<input type="checkbox"/>	MS4 Stormwater Management Permit	Town Board/Planning Board	\$1,500.00
<input type="checkbox"/>	Renewal of a MS4 Stormwater Management Permit (1 Year)	Town Engineer	\$150.00
<input type="checkbox"/>	Tree Permit	Town Engineer	\$0.00

Application fees are doubled with issuance of a Stop Work Order/Notice of Violation as per Town Code.

PROPOSED ACTIVITY - If not located in wetland/wetland buffer (skip to 2b)

1. Description of wetlands (check all that apply):

a. Lake/pond

<input type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>

Control area of lake/pond

<input type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>

b. Stream/River/Brook

Control area of stream/river/brook

c. Wetlands

Control area of wetlands

2a. Description of activity in the wetland and/or wetland buffer. Describe the proposed work including the following: i.e. maintenance, construction of dwelling, addition, driveway, culverts, including size and location.

Trillium Invasive Species Management will be hired to cut and treat the invasive shrub Photinia villosa in and around a wetland (National Wetlands Inventory not DEC). A one-acre patch of invasive shrubs (Photinia villosa, Rosa multiflora, Euonymus alata) will be brush hogged in March 450 feet from the edge of the wetland, and the Photinia will be frill treated with Rodeo. The remaining 10 acres of the project site will be minimally disturbed. Individuals will be targeted with either a cut stump treatment or foliar spray using Rodeo or Garlon 3a in July and August. The majority of the herbicide applications will be in the buffer zone for the wetland, approximately 70 feet from the edge. Only a handful of individuals are within the wetland and all of them are <1" DBH. Applicators will wear backpack sprayers and will not bring heavy equipment into the wetland.

2b. Stormwater/Excavation - Description of proposed activity:

N/A

3. Tree Removal:

Amount of trees and/or stumps to be removed: None (only invasive shrubs being targeted)

Sizes; approximate DBH: N/A

Species of trees to be removed (i.e. Birch, Spruce - if known): N/A

Reason for removal: N/A

Trees marked In field (trees must be marked prior to inspection): Yes: No:

Tree removal contractor: N/A

Attach survey/sketch indicating property boundaries, existing structures, driveways, roadways and location of existing trees. Trees must be marked in the field before inspection.

4. PROPERTY OWNER CONSENT: If another entity (e.g. contractor, consultant) is applying on the owner's behalf, the PROPERTY OWNER is to complete, sign and date this authorization:

I, Dianne Barron (on behalf of Teatown Lake Reservation) hereby authorize Dr. Danielle Begley-Miller to apply for this Stormwater/Wetland Permit/Tree Permit on my behalf.

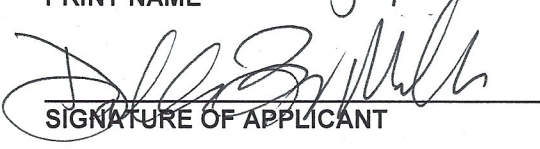
Signature: Dianne Barron Date: 2-14-20

No application will be processed without the above-mentioned, required information.

GENERAL CONDITIONS

1. The permittee is responsible for maintaining an active application. If no activity occurs within a six (6) month period, as measured from the date of application, the application will become null and void. Applications fees are non-refundable.
2. The Town of Yorktown reserves the right to modify, suspend or revoke this permit at any time after due notice when:
 - a. Scope of the project is exceeded or a violation of any condition of the permit or provision of the law pertinent regulations are found; or
 - b. Permit was obtained by misrepresentation or failure to disclose relevant facts; or
 - c. Newly discovered information or significant physical changes are discovered.
3. The permittee is responsible for keeping the permit active by requesting renewal from the Approval Authority. Any supplemental information that may be required by the Approval Authority, including forms and fees, must be submitted 30 days prior to the expiration date. The expiration date is one year from the date the bond is paid to the Engineering Department. In accordance with Chapter 178 of the Town Code, Freshwater Wetlands, Section 178-16 -Expiration of a Permit.
4. This permit shall not be construed as conveying to the applicant any right to trespass upon private lands or interfere with the riparian rights of others in order to perform the permitted work or as authorizing the impairment of any right, title or interest in real or personal property held or vested in person not party to this permit.
5. The permittee is responsible for obtaining any other permits, approvals, easements and right-of-way, which may be required.
6. Any modification of this permit granted by the Approval Authority must be in writing and attached hereto.
7. Granting of this permit does not relieve the applicant of the responsibility of obtaining any other permission, consent or approval from the U.S. Army Corps of Engineers, N.Y.C. Department of Environmental Protection, N.Y.S. Department of Environmental Conservation or local government, which may be required.

Danielle Begay-Miller
PRINT NAME


SIGNATURE OF APPLICANT

02/17/20
DATE

Michael Quinn, P.E.
Town Engineer

Ilan Gilbert
Town Supervisor

**TOWN OF YORKTOWN
ENGINEERING DEPARTMENT**

Town of Yorktown Town Hall, 363 Underhill Avenue, Yorktown Heights, New York 10598

CERTIFICATION OF PROJECT COMPLETION

Date: _____

Project Name: _____

Project Location: _____

Permit Number(s): _____

Check/Bond # & Amount _____
(If Applicable)

Street Name(s) To Be Dedicated _____
(If Applicable)

The undersigned hereby certifies that the work for the above referenced project has been completed in accordance with the terms and conditions of the Town approval resolution and/or the Town permit terms and conditions.

Owner, Engineer or Authorized Representative:

(signed) _____

Printed Name:

Title:

Company:

Yorktown Engineering Department

Date Received: _____

Date Accepted: _____

Disposition: _____

Appendix B

Short Environmental Assessment Form

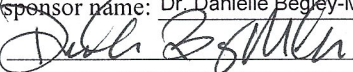
Instructions for Completing

Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information			
Teatown Lake Reservation			
Name of Action or Project: Invasive Control of Christmas Berry (Photinia Villosa)			
Project Location (describe, and attach a location map): Teatown Lake Reservation, off of Blinn road along the access trail to Hidden Valley			
Brief Description of Proposed Action: Individual occurrences of Photinia villosa with a larger DBH (>1") will be frilled and spot treated with 100% Rodeo. Smaller individuals will be foliar spot treated using backpack sprayers with Rodeo (2%) or Garlon 3a (2%) depending on the surrounding vegetation. All individuals <5' in height will be cut in the winter/early spring so they are ready for appropriate herbicide treatment in the summer. The infestation is patchy and spread out, but individuals can be mapped if necessary for approval. Attached map shows location of primary targets as "Photinia survey", however not all occurrences were mapped. Treating these individuals will prevent the spread into other areas of the property, and will help reduce its spread in the county. This is a LHPRISM Tier 2 species and is ranked as highly invasive by the NYS ranking system.			
Name of Applicant or Sponsor: Dr. Danielle Begley-Miller, Teatown Lake Reservation		Telephone: (914) 762-2912 x119	
		E-Mail: dbegley-miller@teatown.org	
Address: 1600 Spring Valley Road.			
City/PO: Ossining		State: NY	Zip Code: 10562
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			NO <input checked="" type="checkbox"/>
			YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval:			NO <input checked="" type="checkbox"/>
			YES <input type="checkbox"/>
3.a. Total acreage of the site of the proposed action?		11 acres	
b. Total acreage to be physically disturbed?		0 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		11 acres	
4. Check all land uses that occur on, adjoining and near the proposed action.			
<input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input type="checkbox"/> Residential (suburban)			
<input checked="" type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____			
<input checked="" type="checkbox"/> Parkland			

5. Is the proposed action, a. A permitted use under the zoning regulations?	NO	YES	N/A
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	NO	YES	N/A
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Are public transportation service(s) available at or near the site of the proposed action?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Is the proposed action located in an archeological sensitive area?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ <i>Invasive shrubs would be cut/treated. Out of the 11 acres for the project site, only about 0.5 acres of wetland will be altered (if condensed). This alteration will help ecologically restore the wetland habitat.</i>	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input checked="" type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input type="checkbox"/> Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
16. Is the project site located in the 100 year flood plain?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, a. Will storm water discharges flow to adjacent properties? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size: _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe: _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE		
Applicant/sponsor name: Dr. Danielle Begley-Miller		Date: 2/13/19
Signature: 		

Part 2 - Impact Assessment. The Lead Agency is responsible for the completion of Part 2. Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?		
2. Will the proposed action result in a change in the use or intensity of use of land?		
3. Will the proposed action impair the character or quality of the existing community?		
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?		
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?		
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?		
7. Will the proposed action impact existing: a. public / private water supplies? b. public / private wastewater treatment utilities?		
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?		
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?		

	No, or small impact may occur	Moderate to large impact may occur
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?		
11. Will the proposed action create a hazard to environmental resources or human health?		

Part 3 - Determination of significance. The Lead Agency is responsible for the completion of Part 3. For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

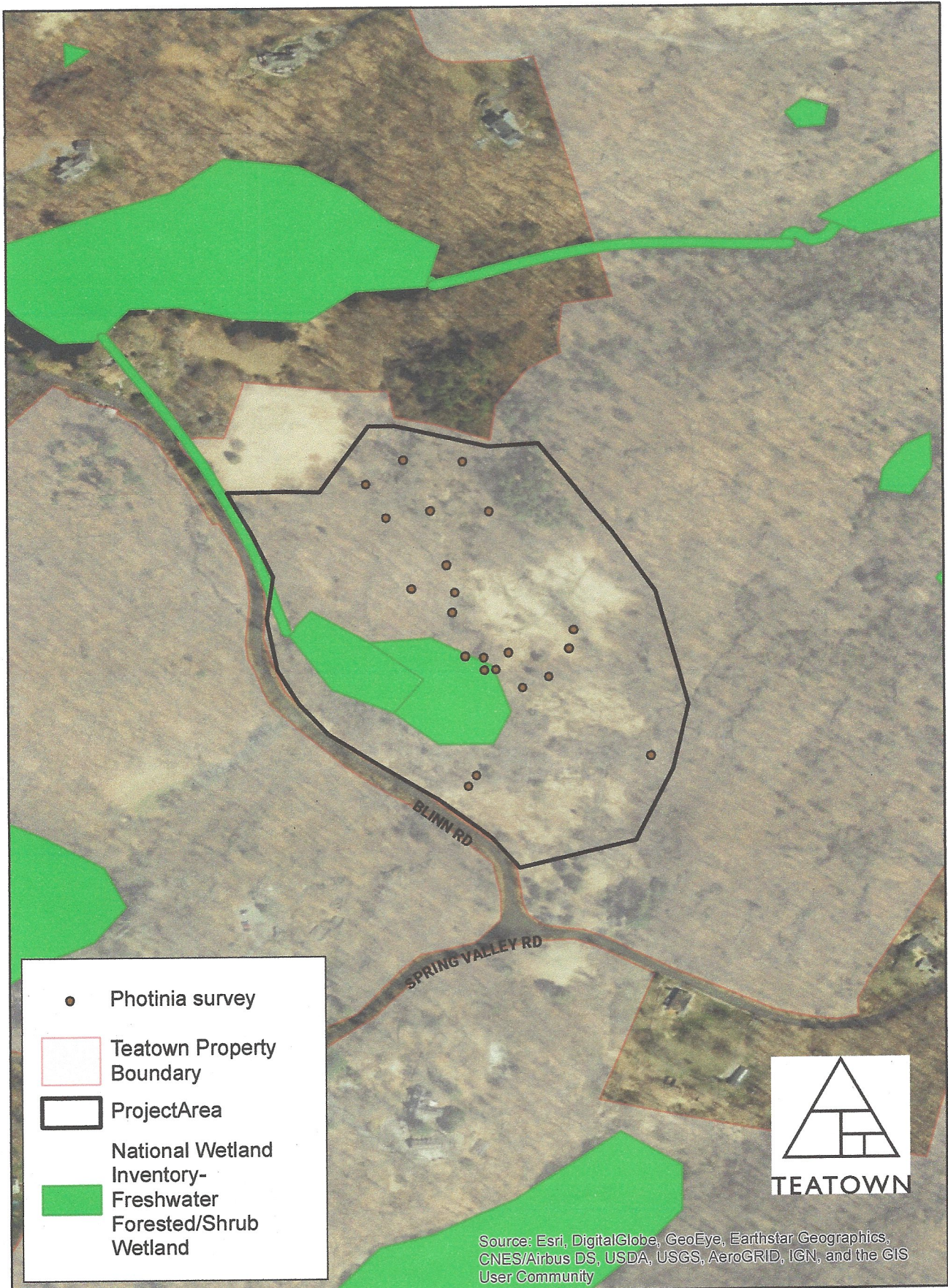
- Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.
- Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.

_____	_____
Name of Lead Agency	Date
_____	_____
Print or Type Name of Responsible Officer in Lead Agency	Title of Responsible Officer
_____	_____
Signature of Responsible Officer in Lead Agency	Signature of Preparer (if different from Responsible Officer)

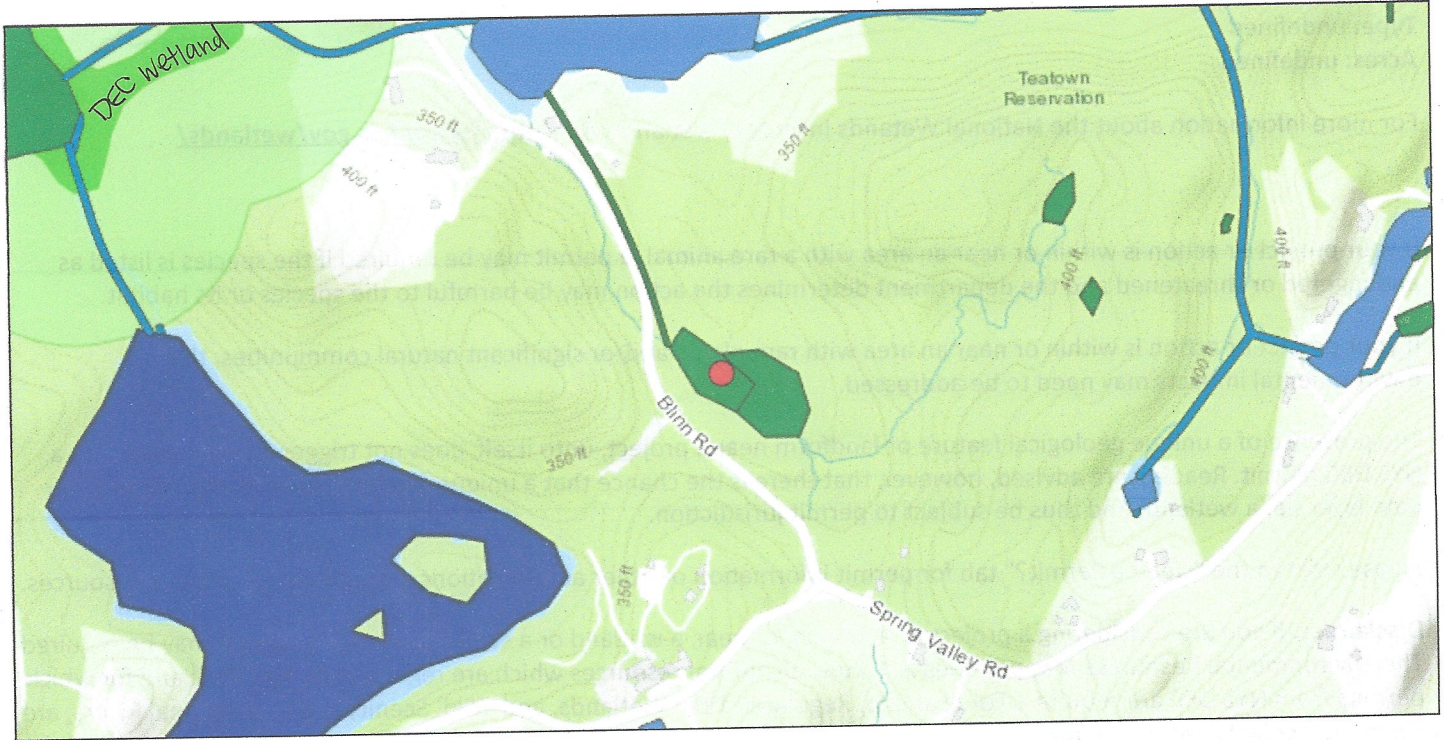
PRINT

RESET

Teatown Herbicide Project Proposal 2020



Environmental Resource Mapper



The coordinates of the point you clicked on are:

UTM 18	Easting: 598424.0354241759	Northing: 4563188.06751705
Longitude/Latitude	Longitude: -73.82590492361948	Latitude: 41.214098838377076

The approximate address of the point you clicked on is:
300-348 Blinn Rd, Croton On Hudson, New York, 10520

County: Westchester
Town: Yorktown
USGS Quad: OSSINING

DEC Region

Region 3:
(Lower Hudson Valley) Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster and Westchester counties. For more information visit <http://www.dec.ny.gov/about/607.html>.

Rare Plants and Rare Animals

This location is in the vicinity of Rare Dragonflies and Damselflies – Not Listed by NYS

National Wetands Inventory

Attribute: undefined
Type: undefined

Acres: undefined

Attribute: undefined

Type: undefined

Acres: undefined

For more information about the National Wetlands Inventory wetlands visit <http://www.fws.gov/wetlands/>

If your project or action is within or near an area with a rare animal, a permit may be required if the species is listed as endangered or threatened and the department determines the action may be harmful to the species or its habitat.

If your project or action is within or near an area with rare plants and/or significant natural communities, the environmental impacts may need to be addressed.

The presence of a unique geological feature or landform near a project, unto itself, does not trigger a requirement for a NYS DEC permit. Readers are advised, however, that there is the chance that a unique feature may also show in another data layer (ie. a wetland) and thus be subject to permit jurisdiction.

Please refer to the "Need a Permit?" tab for permit information or other authorizations regarding these natural resources.

Disclaimer: If you are considering a project or action in, or near, a wetland or a stream, a NYS DEC permit may be required. The Environmental Resources Mapper does not show all natural resources which are regulated by NYS DEC, and for which permits from NYS DEC are required. For example, Regulated Tidal Wetlands, and Wild, Scenic, and Recreational Rivers, are currently not included on the maps.