### BOARD OF TRUSTEES VILLAGE OF WARWICK JULY 24, 2018 SPECIAL MEETING

Call to Order Pledge of Allegiance Roll Call

### Motion:

### 1. RESOLUTION ADOPTING NEGATIVE DECLARATION UNDER SEQRA

WHEREAS, the Village Board has undertaken a project to install an ultraviolet disinfection system at the Village's Wastewater Treatment Plant on River Street, Warwick, New York to replace the existing chlorine disinfection system at the Plant as a requirement of a compliance schedule issued by the NYSDEC, and

WHEREAS, this is an action subject to SEQRA, and

WHEREAS, the Village Board as Lead Agency in an uncoordinated review has prepared a short Environmental Assessment Form ("EAF") for the project and has caused to be prepared an EAF Part II, and

WHEREAS, the SEQRA regulations at 6 NYCRR 617.5(a) define Type II actions as actions that will not have a significant impact on the environment; and

WHEREAS, the SEQRA regulations include, among others, the following categories of Type II actions: 6 NYCRR 617.5(c)(1) maintenance or repair involving no substantial changes in an existing structure or facility; 6 NYCRR 617.5(c)(2) replacement, rehabilitation or reconstruction of a structure or facility, in kind, on the same site, including upgrading buildings to meet building or fire codes, unless such action meets or exceeds any of the thresholds in section 617.4 of this Part; and 6 NYCRR 617.5(c)(29) civil or criminal enforcement proceedings, whether administrative or judicial, including a particular course of action specifically required to be undertaken pursuant to a judgment or order, or the exercise of prosecutorial discretion; and

WHEREAS, the project to install an ultraviolet disinfection system to replace the existing chlorine disinfection system at the Village's Wastewater Treatment Plant arguably constitutes a Type II (i.e., exempt) action under SEQRA, but the Village Board, in the interests of the fullest possible protection of the environment, has nevertheless decided to treat the project as an Unlisted Action under SEQRA and to undertake environmental review of the project as such;

### NOW, THEREFORE, BE IT RESOLVED as follows:

1. That the Village Board approves the EAF and authorizes the Mayor to sign the same, and

2. That after considering all of the information presented to it, including the EAF, the Village Board determines that the project to install an ultraviolet disinfection system to replace the existing chlorine disinfection system at the Village's Wastewater Treatment Plant does not present any potential significant adverse environmental impacts and adopts the Negative Declaration attached hereto.

	pre	esented the foregoing resolution which was seconded
by	,	
	The vote on the foregoing resolution	on was as follows:
	Barry Cheney, Trustee, voting	
	William Lindberg, Trustee, voting	
	George McManus, Trustee, voting	
	Eileen Patterson, Trustee, voting	
	Michael Newhard, Mayor, voting	

Adjournment

### Short Environmental Assessment Form Part 1 - Project Information

### **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				
Name of Action or Project:				
UV Disinfection Improvements				
Project Location (describe, and attach a location map):				
Wastewater Treatment Plant located on River St, Warwick New York				
Brief Description of Proposed Action:			***************************************	
As a requirement of a compliance schedule issued by the NYSDEC the Village is install existing chlorine disinfection system. All work in completed within the existing chlorine c and some trenching for conduits				
Name of Applicant or Sponsor:	Teleph	none: 914-968-2031		
Village of Warwick, NY	E-Mai	l: mayor@villageofwarwi	ick.org	
Address:				
77 Main Street				
City/PO:		State:	Zip Code:	
Warwick		NY		
Does the proposed action only involve the legislative adoption of a plan, leadministrative rule, or regulation?  If Yes, attach a narrative description of the intent of the proposed action and may be affected in the municipality and proceed to Part 2. If no, continue to	the env	ironmental resources the	hat NO	YES
2. Does the proposed action require a permit, approval or funding from any	other go	overnmental Agency?	NO	YES
If Yes, list agency(s) name and permit or approval:  New York State Department of Environmental Conservation				<b>✓</b>
3.a. Total acreage of the site of the proposed action?	5	.9 acres		
b. Total acreage to be physically disturbed?	.00	2 acres		
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	5	9 acres		
4. Check all land uses that occur on, adjoining and near the proposed action.				
		☑Residential (suburb	oan)	
☐Forest ☑Agriculture ☐Aquatic ☐Other (	specify)	):		
Parkland				

F		T	
5. Is the proposed action, a. A permitted use under the zoning regulations?	NO	YES	N/A
b. Consistent with the adopted comprehensive plan?	片	H	<b>V</b> ✓
	Ш	<u>                                   </u>	
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?		NO	YES
·			
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental A	rea?	NO	YES
If Yes, identify:		<b>V</b>	
		V	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
		1	
b. Are public transportation service(s) available at or near the site of the proposed action?		<b> </b>	
o. The public transportation service (s) available at or near the site of the proposed action		lacksquare	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed ac	tion?	$\checkmark$	
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			
			$\checkmark$
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:			
If No, describe method for providing potable water:			$\checkmark$
11. Will the proposed action connect to existing wastewater utilities? already on public sewer		NO	YES
If No, describe method for providing wastewater treatment:			
11 No, describe method for providing wastewater treatment.			$\checkmark$
		NO	YES
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?		NO	YES
b. Is the proposed action located in an archeological sensitive area?		lacksquare	
b. Is the proposed action rocated in an archeological sensitive area:		$\checkmark$	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, conta	in	NO	YES
wetlands or other waterbodies regulated by a federal, state or local agency?			<b>√</b>
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	)	<b>V</b>	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:			
		1	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check	all that	apply:	J
✓ Shoreline ☐ Forest ✓ Agricultural/grasslands ☐ Early mid-success			
✓ Wetland ☐ Urban ☐ Suburban			
		NO	YES
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed		NO	ILS
by the State or Federal government as threatened or endangered?			
16. Is the project site located in the 100 year flood plain?		NO	YES
16. Is the project site located in the 100 year flood plain?  Portions of the site are within the flood plain, FEMA mapping indicates Flood elevation at 506 to 507 over the si of tanks are at elevation 511 and will be protected from damage	te. Top		1
17. Will the proposed action create storm water discharge, either from point or non-point sources?		NO	YES
If Yes,			123
a. Will storm water discharges flow to adjacent properties?			
	\0		-
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drai	ns)?	2 2	
If Yes, briefly describe:			

18. Does the proposed action include construction or other activities that result in the impoundment of	NO	YES
water or other liquids (e.g. retention pond, waste lagoon, dam)?  If Yes, explain purpose and size:	<b>V</b>	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed	NO	YES
solid waste management facility?  If Yes, describe:	<b>V</b>	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or	NO	YES
completed) for hazardous waste?  If Yes, describe:		
Ti Tes, describe.		
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE KNOWLEDGE	BEST O	F MY
Applicant/sponsor name: Date:		
Signature:		

Ag	ency Use Only [II applicable]
Project:	
Date:	

### Short Environmental Assessment Form Part 2 - Impact Assessment

Part 2 is to be completed by the Lead Agency.

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)?		
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?		

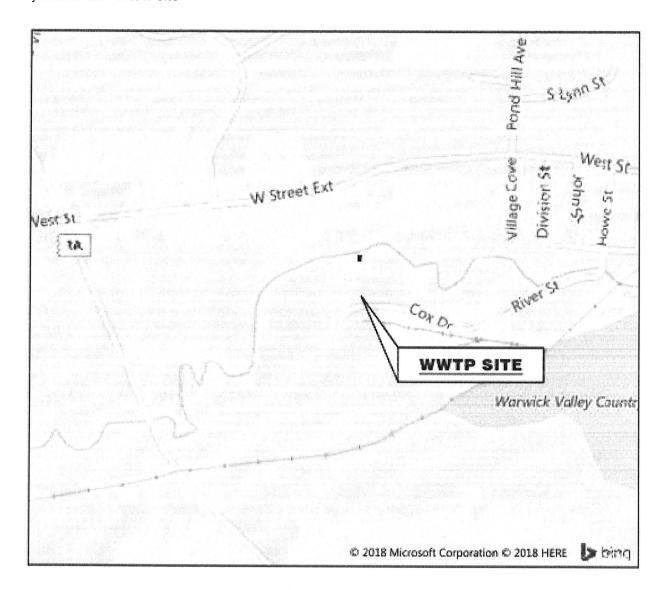
Agen	cy Use Only [If applicable]
Project:	
Date:	

### Short Environmental Assessment Form Part 3 Determination of Significance

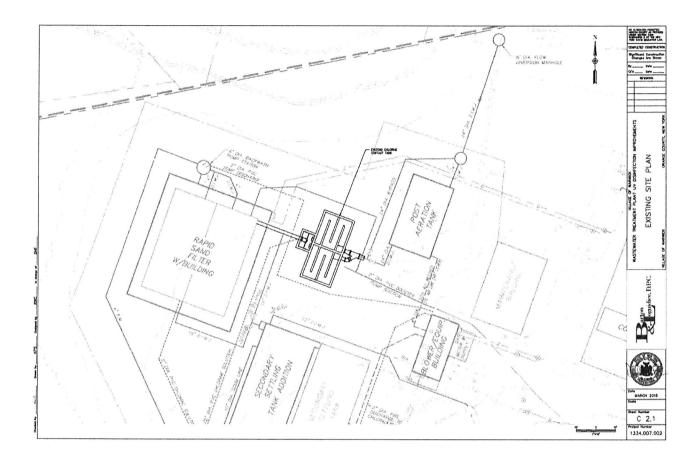
For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify 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 that the proposed action may result in one or more pote environmental impact statement is required.	rmation and analysis above, and any supporting documentation, entially large or significant adverse impacts and an
Check this box if you have determined, based on the info that the proposed action will not result in any significant	rmation and analysis above, and any supporting documentation, 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 FORM** 

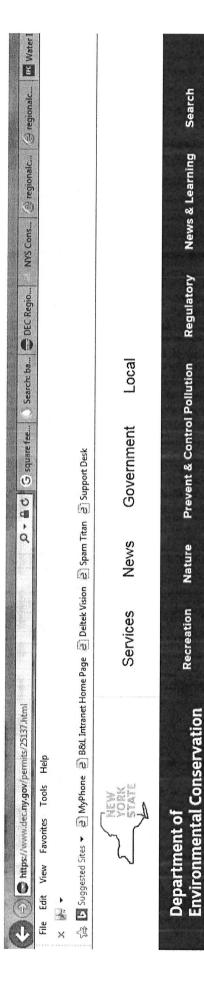


### Location of Work on the existing WWTP Site



## Search for Critical Environmental Areas in Warwick

Results: None



Home » Permits, Licenses, and Registrations » SEQR » Critical Environmental Areas » Critical Environmental Areas in Orange County

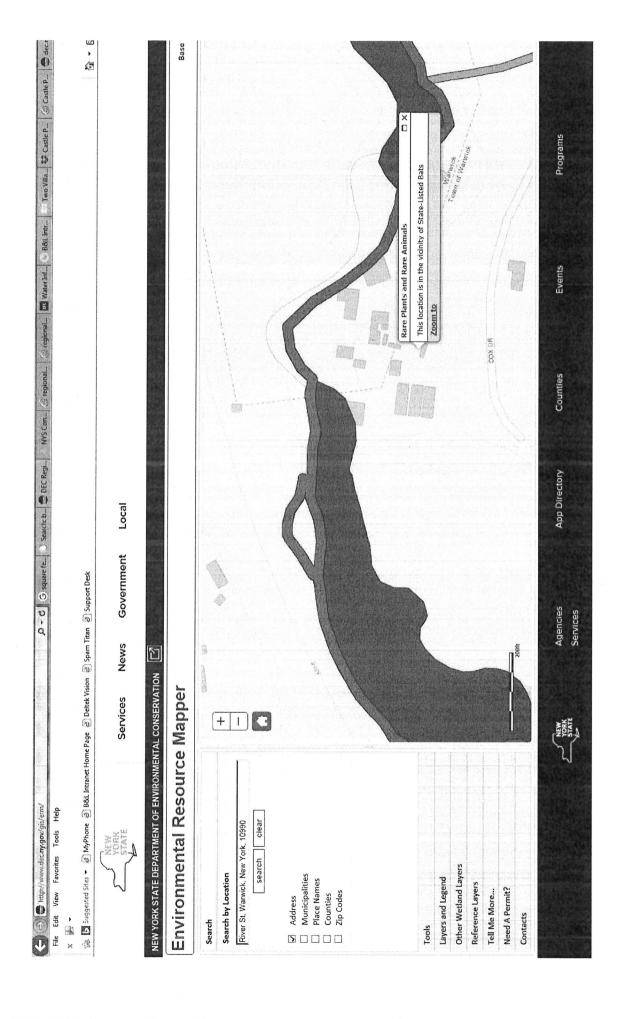
# Critical Environmental Areas in Orange County

Critical Environmental Areas in Orange County

Designating Agency:	Critical Environmental Area	Recorded Date	Effective Date	Reason for Designation
Greenwood Lake, Village of	Greenwood Lake, Village of 9 Mile Stretch of Greenwood Lake (pdf, 201 kb)	62-9-6	10-7-79	10-7-79 natural setting
Newburgh, Town of	Chadwick Lake Reservoir Environs (pdf, 261 kb)	4-21-87	5-21-87	5-21-87 development threat to public health
Wawaywanda, Town of	Ridge Preservation Areas (pdf, 319 kb)(Lands over 600' elevation)	11-2-93	12-2-93	12-2-93 preserve ridgelines to reduce erosion

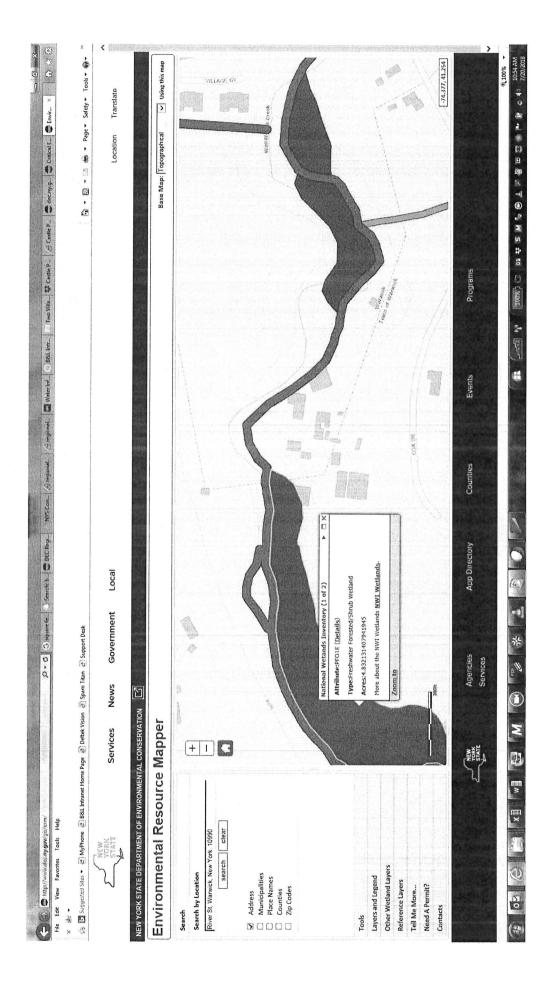
## Search for Endangered Species at Warwick WWTP

Results: Bats possible. No trees to be removed as part of this project therefore no impact

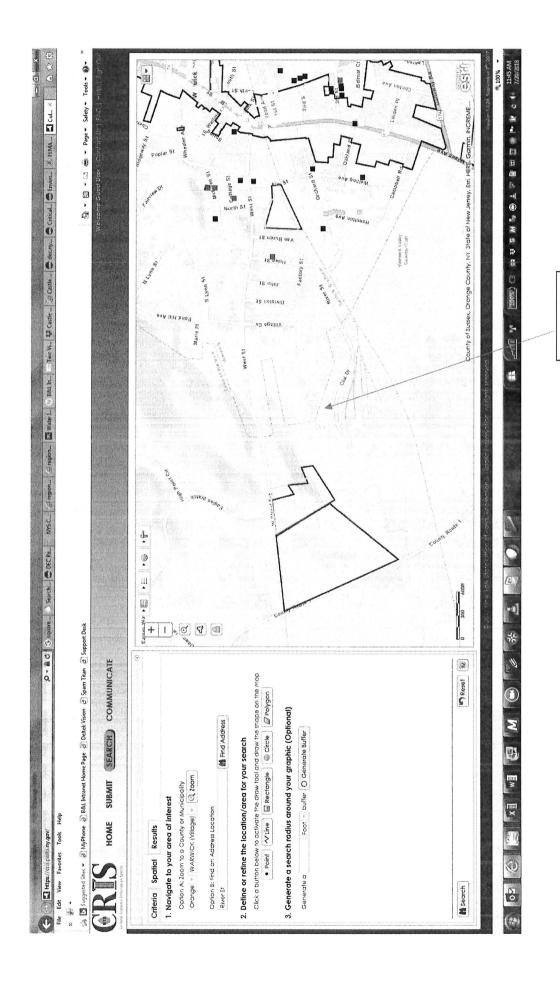


### Search for Wetlands at Warwick WWTP

Results: Adjacent to the Sand Filter building, not at the existing chlorine contact tank



Results: None



**WWTP Site** 

### STATE ENVIRONMENTAL QUALITY REVIEW NEGATIVE DECLARATION

### NOTICE OF DETERMINATION OF NON-SIGNIFICANCE

July 24, 2018

This notice is issued pursuant to Part 617 of the implementing regulations pertaining to Article 8 (State Environmental Quality Review Act) of the Environmental Conservation Law.

The Village of Warwick Village Board as Lead Agency, has determined that the proposed action described below will not have a significant environmental impact and a Draft Impact Statement will not be prepared.

**Name of Action:** The installation of an ultraviolet disinfection system to replace the existing chlorine disinfection system at the Village's Wastewater Treatment Plant on River Street, Warwick, New York.

**Action Type:** Unlisted Action

Conditioned Negative Declaration: No

**Description of Action:** The Village of Warwick proposes to install an ultraviolet disinfection system to replace the existing chlorine disinfection system at the Village's Wastewater Treatment Plant.

**Contact Person:** Michael Newhard, Mayor, Village of Warwick, 77 Main Street, PO Box 369, Warwick, New York 10990.

Location: Wastewater Treatment Plant on River Street, Warwick, New York.

### **Reasons Supporting Negative Declaration:**

The proposed improvement to the Village's Wastewater Treatment Plant will decrease potential adverse environmental impacts and, as per the contents of the Short Form EAF and Part 2 thereof prepared pursuant to SEQRA, no potential significant adverse environmental impacts are associated with the project.