### Appendices

### A. Project Area Maps

A-1 Site Map



### A-2 Farm Location Map





## Franklin County Freestall/Parlor - Topo Map

### B. Site Photos

B-1 Photographs of the purposed project area





















#### C. Required Permits and Plans

**D.** Threatened and Endangered Species Documentation

**D-1 IPaC Letter** 



### United States Department of the Interior

FISH AND WILDLIFE SERVICE New York Ecological Services Field Office 3817 Luker Road Cortland, NY 13045-9385 Phone: (607) 753-9334 Fax: (607) 753-9699 Email Address: fw5es\_nyfo@fws.gov



In Reply Refer To: Project Code: 2025-0110883 Project Name: Franklin County - parlor/freestall 06/18/2025 12:40:39 UTC

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)

Project code: 2025-0110883

(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/sites/default/files/documents/endangered-species-consultationhandbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see https://www.fws.gov/program/migratory-bird-permit/what-we-do.

It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

06/18/2025 12:40:39 UTC

Project code: 2025-0110883

### Attachment(s):

Official Species List

### OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New York Ecological Services Field Office 3817 Luker Road Cortland, NY 13045-9385 (607) 753-9334

3 of 7

Project code: 2025-0110883

### **PROJECT SUMMARY**

Project Code:	2025-0110883
Project Name:	Franklin County - parlor/freestall
Project Type:	Federal Grant / Loan Related
Project Description:	Construct a 90'x160x barn and parlor. It will be post frame construction with metal sides and roof. The location is currently a field. Concrete floor will be poured after construction and fill will be brought in from on site to raise the grade.

Project Location:

The approximate location of the project can be viewed in Google Maps: <u>https://www.google.com/maps/@44.9421682,-74.54494963118897,14z</u>



Counties: Franklin County, New York

### ENDANGERED SPECIES ACT SPECIES

There is a total of 3 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

 <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

06/18/2025 12:40:39 UTC

### MAMMALS

MAMMALS NAME	STATUS
Northern Long-eared Bat Myotis septentrionalis No critical habitat has been designated for this species. Species profile: <u>https://ecos.fws.gov/ecp/species/9045</u>	Endangered
Tricolored Bat Perimyotis subflavus No critical habitat has been designated for this species. Species profile: <u>https://ecos.fws.gov/ecp/species/10515</u>	Proposed Endangered
INSECTS NAME	STATUS
Monarch Butterfly Danaus plexippus	Proposed

Monarch Butterny Danaus prexippus	Froposed
There is proposed critical habitat for this species. Your location does not overlap the critical	Threatened
habitat.	
Spacial profile: https://www.fum.dou/acn/spacial/9742	

Species profile: https://ecos.fws.gov/ecp/species/9743

### **CRITICAL HABITATS**

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

6 of 7

06/18/2025 12:40:39 UTC

Project code: 2025-0110883

### **IPAC USER CONTACT INFORMATION**

Agency:	Farm Service Agency				
Name:	Jamie Epstein				
Address:	441 S. Salina St				
City:	Syracuse				
State:	NY				
Zip:	13202				
Email	jamie.epstein@usda.gov				
Phone:	3154776313				

#### D-2 Northern Long-eared Bat

U.S. Fish & Wildlife Service ECOS

ECOS /

### Northern Long-Eared Bat (Myotis

### septentrionalis)

Range Information |Candidate Info |Federal Register |Recovery. |Critical Habitat |SSA |Conservation Plans |Petitions |Biological Opinions |Life History

Taxonomy: View taxonomy in ITIS

#### Listing Status: Endangered

### Where Listed: WHEREVER FOUND

#### **General Information**

The northern long-eared bat is a medium-sized bat about 3 to 3.7 inches in length but with a wingspan of 9 to 10 inches. As its name suggests, this bat is distinguished by its long ears, particularly as compared to other bats in its genus, Myotis, which are actually bats noted for their



small ears (Myotis means mouse-eared). The northern long-eared bat is found across much of the eastern and north central United States and all Canadian provinces from the Atlantic coast west to the southern Northwest Territories and eastern British Columbia. The species range includes 37 states. White-nose syndrome, a fungal disease known to affect bats, is currently the predominant threat to this bat, especially throughout the Northeast where the species has declined by up to 99 percent from pre-white-nose syndrome levels at many hibernation sites. Although the disease has not yet spread throughout the northern long-eared bat s entire range (white-nose syndrome is currently found in at least 25 of 37 states where the northern long-eared bat occurs), it continues to spread. Experts expect that where it spreads, it will have the same impact as seen in the Northeast.

The species historical range included Alabama, Arkansas, Connecticut, Delaware, District of Columbia, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Vermont, Virginia, West Virginia, Wisconsin, Wyoming. See below for information about where the species is known or believed to occur.

#### **Habitat Requirements**

During summer, northern long-eared bats roost singly or in colonies underneath bark, in cavities, or in crevices of both live and dead trees. Males and non-reproductive females may also roost in cooler places, like caves and mines. This bat seems opportunistic in selecting roosts, using tree species based on suitability to retain bark or provide cavities or crevices. It has also been found, rarely, roosting in structures like barns and sheds. Northern long-eared bats spend winter hibernating in caves and mines, called hibernacula. They typically use large caves or mines with large passages and entrances; constant temperatures; and high humidity with no air currents. Specific areas where they hibernate have very high humidity, so much so that droplets of water are often seen on their fur. Within hibernacula, surveyors find them in small crevices or cracks, often with only the nose and ears visible.

#### **Food Habits**

Northern long-eared bats emerge at dusk to fly through the understory of forested hillsides and ridges feeding on moths, flies, leafhoppers, caddisflies, and beetles, which they catch while in flight using echolocation. This bat also feeds by gleaning motionless insects from vegetation and water surfaces.

#### **Reproductive Strategy**

Breeding begins in late summer or early fall when males begin swarming near hibernacula. After copulation, females store sperm during hibernation until spring, when they emerge from their hibernacula, ovulate, and the stored sperm fertilizes an egg. This strategy is called delayed fertilization. After fertilization, pregnant females migrate to summer areas where they roost in small colonies and give birth to a single pup. Maternity colonies, with young, generally have 30 to 60 bats, although larger maternity colonies have been observed. Most females within a maternity colony give birth around the same time, which may occur from late May or early June to late July, depending where the colony is located within the species range. Young bats start flying by 18 to 21 days after birth. Adult northern long-eared bats can live up to 19 years.

### D-3 Tricolored Bat

U.S. Fish & Wildlife Service ECOS

ECOS /

### Tricolored bat (Perimyotis subflavus)

Range Information |Candidate Info | Federal Register | Recovery | Critical Habitat |SSA |Conservation Plans |Petitions |Biological Opinions |Life History

Taxonomy: View taxonomy in ITIS

### Listing Status: Proposed Endangered



#### **General Information**

The tricolored bat is a small insectivorous bat that is distinguished by its unique tricolored fur and often appears yellowish to nearly orange. The once common species is wide ranging across the eastern and central United States and portions of southern Canada, Mexico and Central America. During the winter, tricolored bats are often found in caves and abandoned mines, although in the southern United States, where caves are sparse, tricolored bats are often found roosting in road-associated culverts where they exhibit shorter torpor bouts and forage during warm nights. During the spring, summer, and fall, tricolored bats are found in forested habitats where they roost in trees, primarily among leaves of live or recently dead deciduous hardwood trees, but may also be found in Spanish moss, pine trees, and occasionally human structures. Tricolored bats across the continent. White-nose syndrome has caused estimated declines of more than 90 percent in affected tricolored bat colonies across the majority of the species range. To address the growing threat of white-nose Syndrome to the tricolored bat and other bats across North America, the U.S. Fish and Wildlife Service is leading the White-nose Syndrome National Response Team, a coordinated effort of more than 150 non-governmental organizations, institutions, Tribes, and federal agencies. Together we are conducting critical white-nose syndrome research and developing management strategies to minimize impacts of the disease and recover affected bat populations. For more information on white-nose syndrome, please see: https://www.hitenosesyndrome.org/ For more information on tricolored bats, please see: https://www.fwitenosesyndrome.org/ For more information on tricolored bats, please see: https://www.fwitenosesyndrome.org/ For more information on tricolored bats, please see: https://www.fwitenosesyndrome.org/ For more information on tricolored bats, please see: https://www.fwitenosesyndrome.org/ For more information on tricolored bats, please see: https://www.fwiten

D-4 Monarch Butterfly

U.S. Fish & Wildlife Service ECOS

ECOS /

### Monarch butterfly (Danaus plexippus)

 Range Information | Candidate Info | Federal Register | Recovery | Critical Habitat | SSA

 | Conservation Plans | Petitions | Biological Opinions | Life History

Taxonomy: View taxonomy in ITIS

#### Listing Status: Proposed Threatened



#### **General Information**

For information on monarch conservation, visit https://www.fws.gov/initiative/pollinators/monarchs, http://www.mafwa.org/?page\_id=2347, and, for the West, https://wafwa.org/committees-working-groups/monarch-working-group/.

Adult monarch butterflies are large and conspicuous, with bright orange wings surrounded by a black border and covered with black veins. The black border has a double row of white spots, present on the upper side of the wings. Adult monarchs are sexually dimorphic, with males having narrower wing venation and scent patches. The bright coloring of a monarch serves as a warning to predators that eating them can be toxic.

During the breeding season, monarchs lay their eggs on their obligate milkweed host plant (primarily Asclepias spp.), and larvae emerge after two to five days. Larvae develop through five larval instars (intervals between molts) over a period of 9 to 18 days, feeding on milkweed and sequestering toxic chemicals (cardenolides) as a defense against predators. The larva then pupates into a chrysalis before emerging 6 to 14 days later as an adult butterfly. There are multiple generations of monarchs produced during the breeding season, with most adult butterflies living approximately two to five weeks; overwintering adults enter into reproductive diapause (suspended reproduction) and live six to nine months.

In many regions where monarchs are present, monarchs breed year-round. Individual monarchs in temperate climates, such as eastern and western North America, undergo long-distance migration, and live for an extended period of time. In the fall, in both eastern and western North America, monarchs begin migrating to their respective overwintering sites. This migration can take monarchs distances of over 3,000 km and last for over two months. In early spring (February-March), surviving monarchs break diapause and mate at the overwintering sites before dispersing. The same individuals that undertook the initial southward migration begin flying back through the breeding grounds and their offspring start the cycle of generational migration over again.

### **E- Cultural Resources Documentation**

E-1 St. Regis - Darren Bonaparte

USDA Farm Service Agency U.S. DEPARTMENT OF AGRICULTURE

New York State FSA Office

441 South Salina Street, Room 536 Syracuse, NY 13202-2455 PHONE: 315-477-6303

Via Email: darren.bonaparte@srmt-nsn.gov

June 18, 2025

Darren Bonaparte Bldg. 71 Margaret Terrance Memorial Way Akwesasne, NY 13655

RE: Request for concurrence

Dear Darren Bonaparte:

The United States Department of Agriculture (USDA) Farm Service Agency (FSA) proposes to approve funding to construct freestall/parlor on an existing dairy facility. The Barn will be post frame construction with metal sides and roof. The facility will be approximately 90'x160'. The project will be occurring on Dog Hollow Rd in Bombay, NY.

In Considering FSA's responsibilities pursuant to Section 106 of the National Historic Preservation Act (NHPA) and its implementing regulations of 36, CFR Part 800, "Protection of Historic Properties (Section 106), we are requesting your assistance in identifying historic properties and/or other cultural resources that might be affected by this undertaking.

FSA has reviewed the National Register of Historic Places list and our State Environmental Guide. To the best of our knowledge there is no indication of the presence, or the probability of a historic property or cultural resource at the site.

Attached for reference are: Aerial view of property for its current use Soil Map Topo Map Site Pictures June 18, 2025 Franklin County, request for concurrence Page 2 of 2

FSA has made a finding that no effect by this proposed project. Your concurrence with this determination is requested within thirty (30) days of the email delivery receipt or delivery of this letter based on standard United States Post office delivery schedules not to exceed five (5) days from the related post mark. If we do not hear from you within the specified time frame it will be assumed, you are in agreement and have no further interest in this matter.

Please feel free to contact me at 315-477-6313 or e-mail me at Jamie.epstein@usda.gov

I look forward to hearing from you. Thank you for your time and attention to this matter.

Sincerely,

JAMIE Digitally signed by Jamie Offician EPSTEIN 002012-0400

Jamie Epstein State Environmental Coordinator Program Specialist

Enclosure:



	MAP LEGEND			MAP INFORMATION
Area of I	Area of Interest (AOI)		Spoll Area	The soil surveys that comprise your AOI were mapped at
	Area of Interest (AOI)	۵	Stony Spot	1:24,000.
Solis		Ø	Very Stony Spot	Warning: Soil Map may not be valid at this scale.
	Soll Map Unit Polygons		Wet Spot	Enlargement of maps beyond the scale of mapping can cause
~	Soll Map Unit Lines	8		misunderstanding of the detail of mapping and accuracy of soil
	Soll Map Unit Points	$\triangle$	Other	line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed
Specia	Point Features		Special Line Features	scale.
ဖ	Blowout	Water Fea		
123	Borrow Pit	~	Streams and Canals	Please rely on the bar scale on each map sheet for map measurements.
*	Clay Spot	Transport		Source of Map: Natural Resources Conservation Service
0	Closed Depression	+++	Ralls	Web Soil Survey URL:
•	Gravel Ptt	~	Interstate Highways	Coordinate System: Web Mercator (EPSG:3857)
X		$\sim$	US Routes	Maps from the Web Soil Survey are based on the Web Mercator
4 05	Gravelly Spot	~	Major Roads	projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the
0	Landfill	-	Local Roads	Albers equal-area conic projection, should be used if more
A.	Lava Flow	Backgrou	ind	accurate calculations of distance or area are required.
ales	Marsh or swamp	No.	Aerial Photography	This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.
灾	Mine or Quarry			
0	Miscellaneous Water			Soil Survey Area: Franklin County, New York Survey Area Data: Version 8, Aug 30, 2024
Ő	Perennial Water			Soil map units are labeled (as space allows) for map scales
v	Rock Outcrop			1:50,000 or larger.
÷	Saline Spot			Date(s) aerial images were photographed: May 13, 2023—May
	Sandy Spot			31, 2023
°,°	and the second second			The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background
<b>e</b>	Severely Eroded Spot			compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor
\$	Sinkhole			shifting of map unit boundaries may be evident.
<u>م</u>	Silde or Silp			
ø	Sodic Spot			



Web Soil Survey National Cooperative Soil Survey 6/12/2025 Page 2 of 3

### Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Cka	Covington silty clay loam, 0 to 2 percent slopes	3.3	100.0%
Totals for Area of Interest		3.3	100.0%



Web Soll Survey National Cooperative Soll Survey 6/12/2025 Page 3 of 3





Franklin County Freestall/Parlor - Topo Map

From: To: Subject: Date: Attachments: Epstein, Jamie - FPAC-FSA, NY darren.bonaparte@srmt-nsn.gov Farm Service Agency Wednesday, June 18, 2025 8:22:00 AM Franklin County Barn & Parlor Saint Reois Mohawk Tribe.pdf 20250612 14271402902 1 Soil Map.pdf Topo Map.pdf image001.png 1

Please see the attached request for concurrence.

Thank you! Jamie

Jamie Epstein Agricultural Program Specialist New York State

### USDA

#### U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency

441 S. Salina Street, Syracuse NY 13202 p: (315) 477-6313

### E-2 SHPO Submission and Response Letter

From: To: Subject: Date: <u>New York State Parks CRIS Application</u> <u>Epstein, Jamie - FPAC-FSA, NY</u> [External Email]NY SHPO: Initial Consultation Submission P4SMW17DL5Y6 Received Wednesday, June 18, 2025 8:17:18 AM

#### [External Email]

If this message comes from an **unexpected sender** or references a **vague/unexpected topic**; Use caution before clicking links or opening attachments. Please send any concerns or suspicious messages to: Spam.Abuse@usda.gov

### Initial Submission Received

The New York State Historic Preservation Office (SHPO) has received the following initial submission.

Initial Submission Token: P4SMW17DL5Y6

Project Type: Consultation

Project Name: Franklin County freestall barn and parlor.

New York State Historic Preservation Office Peebles Island State Park, P.O. Box 189, Waterford, NY 12188-0189 518-237-8643 | <u>https://parks.ny.gov/shpo</u> CRIS: <u>https://cris.parks.ny.gov</u>

Are you registered to vote? Register to vote online today. Moved recently? Update your information with the NYS Board of Elections. Not sure if you're registered to vote? <u>Search your voter registration</u> status.

#### Who sent this email?

This email is a notification from the <u>New York State Cultural Resource Information System (CRIS)</u>. CRIS is an online service administered by the <u>New York State Division for Historic Preservation</u>, also known as the New York State Historic Preservation Office (SHPO), which is a division of <u>New York State Parks</u>, <u>Recreation & Historic Preservation</u>.

This message pertains to a submission for a consultation project. Please see SHPO's <u>Environmental</u> <u>Review</u> web page for more information about the consultation process.

### F – Wilderness Areas Supporting Documentation F-1 Wilderness Areas of the United States Wilderness Areas of the United States



# G – Wild & Scenic Rivers/Nationwide Rivers Inventory Supporting Documentation G-1 Wild & Scenic Rivers



### G-2 Nationwide Rivers Inventory



### H – National Natural Landmark Supporting Documentation H-1 National Natural Landmarks Directory

#### National Natural Landmarks Directory



0

÷

0

### National Natural Landmarks Directory

There are currently 606 designated National Natural Landmark sites within 48 states, American Samoa, Guam, Puerto Ricco, and the U.S. Virgin Islands. Louisiana and Delaware are the only two states that do not contain a NNL site. Of the existing landmark sites approximately one-half are administered solely by public agencies (e.g., Federal, State, county, or municipal governments), nearly one-third are owned entirely by private parties and the remaining are owned or administered by a mixture of public and private owners.

Check out the map below to explore NNL sites nearby or faraway.

Map shows most National Natural Landmark (NNL) sites - some are not included due to privacy and/or resource sensitivity. Printed maps that include all NNLs by state are availabl upon request.
I – Floodplains Supporting Documentation – Flood panel **360269B** I-1 FEMA Floodplain Map



	KEY TO SYMBO	i.
		ZONE C
ZONE	DESIGNATIONS*	
		ZONE A
		ZONE C
Base Flo	ood Elevation Line with elevation in feet	513
Base Fi	ood Elevation where uniform within zone	(EL 987)
Elevatio	n Reference Mark	RM7 <sub>X</sub>
River N	lile	• M1 5
	*EXPLANATION OF ZONE DESI	
A flood in	surance map displays the zone designations for a comm	
	inds. The zone designations used by FEMA are	numity according to areas of Sesignated
Zone	Explenation	
A	Areas of 100-year flood, base flood elevations and floo	d bazard factors on determined
AO	Areas of 100-year shallow flooding: flood depth 1 to 3	
	velocity (feet per second) less than 15	
АН	Areas of 100-year shallow flooding where depths are t	between one (1) and three (3) feet, base
	flood elevations are shown, but no flood hazard factors	
	Areas of 100-year flood, base flood elevations and floo	
A99	Areas of 100-year flood to be protected by a flood prote	
в	flood elevations and flood hazard factors not determine Area between limits of 100-year flood and 500-year flo	
-	where depths less than 1 foot	soo, areas or 100-year shallow flooding
с	Areas outside 500-year flood	
Ð	Areas of undetermined, but possible, flood hezards	
v	Areas of 100-year coestal flood with velocity (wave a	ction), base flood elevations and flood
141.1476	hazard factors not determined.	
V1-V30	Areas of 100-year coastal flood with velocity (wave an hazard factor determined,	ction), base flood elevations and flood
	NOTES TO USER	
Certain an structures	eas not in the special flood hazerd areas (zones A and V	anay be protected by flood control
This map i in the com	is for flood insurance purposes only, it does not necessa imunity or all planimetric features outside special flood i	rily show all areas subject to flooding hazard areas
acturial ra	to FLOOD INSURANCE RATE MAP EFFECTIVE date show to apply to structures in the zones where elevations or	depths have been established
To determ National F	ine if flood insurance is available in this community, cor lood insurance Program, at (800) 638-6620	ntact your insurance agent, or call the
INITIAL I	DENTIFICATION SEPTEMBER 8, 1974	
	AZARD BOUNDARY MAP REVISIONS. OCTOB	ER 10, 1975
FLOOD H		
	NSURANCE RATE MAP EFFECTIVE: FEBRUAR	Y 15, 1986

# J – Wetland Supporting Documentation





Hydric Rating by Map Unit—Franklin County, New York (WEAT\_export\_20250612\_15\_04\_26)



Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey 6/12/2025 Page 2 of 5

# Hydric Rating by Map Unit

	-	-	_	
Map unit symbol	Map unit name	Rating	Acres In AOI	Percent of AOI
Cka	Covington slity clay loam, 0 to 2 percent slopes	90	3.3	100.0%
Totals for Area of Intere	st		3.3	100.0%



#### Description

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States. Federal Register. September 18, 2002. Hydric soils of the United States.





Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

#### Rating Options

Aggregation Method: Percent Present Component Percent Cutoff: None Specified Tie-break Rule: Lower



Natural Resources Conservation Service Web Soll Survey National Cooperative Soll Survey



# J-3 FSA-858 "Determining if a Wetland May Be Present" Tool

· · · ·						
	A-858 U.S. DEPARTMENT OF AG 26-22) Farm Service Age		1. Date 06/18/2	025		
	an and a second s		2. State Office			_
			New York			
	DETERMINING IF A WETLAND	MAY DE DDECENT				
	DETERMINING IF A WETLAND	J MAT DE PRESENT	3. County Office			
			Franklin			
NST	TRUCTIONS: This form is used by FSA officials w	then a project has the potential	to adversely impact a wetland	and a w	etland	
	rmination has not been previously completed or pr					
тои	FE: If a violation has not been identified by NRCS responsible for identification, it will be assume an agricultural commodity by annual tilling of completion of this form is not necessary for an	d not to be adversely impacted the soil, as "agricultural commo	d by annual operating loans for t odity" is defined by 7 CFR 12.2(	the proc		
PAR	RT A – BASIC INFORMATION					
4. A	Applicant Name	5. Project	Location			
		21 Dog Ho	ollow Rd, Bombay, NY Frankl	lin Cou	inty	
	Description of Project and Impact Area					
Bui	struct a 90 x 160' barn/parlor located eas lding permit not required- property is loc				d meet	
exer	How Wetlands Can Be Recognized					
	Wetlands are areas that are inundated or saturated by vegetation typically adapted for life in saturated soil co indicators. Three categories of wetland indicators are by making a list of the most abundant plant species in soils are identified by evidence of long-term saturation Wetland hydrology is identified by field indicators of pe Improvement Act of 2018 in SEC. 1201. [16] U.S.C. 38	nditions. Wetlands are delineated vegetation, soils, and hydrology. W the project area and comparing it during the growing season and de eriodic flooding or soil saturation. T	d by examining a site for the presen Vetland vegetation and hydrophytic to a wetland plant species list. Wetl evelopment under conditions with de	ce of we vegetation and soils epleted of	tland on are id s and hy oxygen.	lenti dric
	When the nature of a proposed project or action requir must be identified and evaluated for the potential press FSA approving official will follow the screening process NOTE: If the completed screening process cannot con Handbook 1-APP (Rev. 2), unless the applicant: relocates the project; or provides documentation from the US Army (	ence of a wetland. When a wetland s outlined below. Inclusively rule out the existence of	d determination for the project area	is not av	vailable,	the
		Corps of Engineers (USACE) or an	nother qualified expert that a wetlan	d is not p	present	on ti
	<ul> <li>proposed site; or</li> <li>provides documentation that the project is let</li> </ul>			d is not p	oresent o	on ti
	<ul> <li>provides documentation that the project is le</li> </ul>			d is not p	present o	on ti
AR						on ti
	provides documentation that the project is le <b>RESCREENING</b> ck the applicable YES or NO:	egally permissible through a permit	t or mitigation.	YES	NO	on ti
	provides documentation that the project is le     T B - PRE-SCREENING	egally permissible through a permit developed in conditions where so ing season. If the soil in the project	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it	YES		on t
	provides documentation that the project is le <b>REB-PRESOREENING</b> ok the applicable YES or NO: Hydric soils have characteristics that indicate they were of saturated conditions for long periods during the growi	egally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it	YES		on t
	<ul> <li>provides documentation that the project is least applicable YES or NO:</li> <li>Hydric soils have characteristics that indicate they were of saturated conditions for long periods during the growi is an indicator that the area might be a wetland. Identify</li> </ul>	egally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N .aspx	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it IRCS Web Soil Survey:	YES		on t
	<ul> <li>provides documentation that the project is least applicable YES or NO:</li> <li>Hydric soils have characteristics that indicate they were of saturated conditions for long periods during the growi is an indicator that the area might be a wetland. Identify <a href="http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey">http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey</a>.</li> <li>Does the web soil survey indicate at least a partially hydright for the su</li></ul>	egally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N .aspx dric rating within the project area? I sions in or directly adjoining the pro-	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it IRCS Web Soil Survey: If YES, continue screening (Parts C oject area, a site visit can provide	YES		on t
	<ul> <li>provides documentation that the project is leader to provide a documentation that the project is leader to provide applicable YES or NO:</li> <li>Hydric soils have characteristics that indicate they were of saturated conditions for long periods during the growi is an indicator that the area might be a wetland. Identify <a href="http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.">http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.</a></li> <li>Does the web soil survey indicate at least a partially hydro &amp; D below).</li> <li>NOTE: If there are hydric soils or soils with hydric incluse</li> </ul>	egally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N .aspx dric rating within the project area? I sions in or directly adjoining the pro-	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it IRCS Web Soil Survey: If YES, continue screening (Parts C oject area, a site visit can provide	YES		on t
:he	provides documentation that the project is leaved on the project is leaved on the applicable YES or NO: Hydric soils have characteristics that indicate they were of saturated conditions for long periods during the growi is an indicator that the area might be a wetland. Identify <a href="http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey">http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.</a> Does the web soil survey indicate at least a partially hyd & D below). NOTE: If there are hydric soils or soils with hydric inclus assessment of the hydrology and, if necessary, wetland	egally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N aspx dric rating within the project area? I sions in or directly adjoining the pro vegetation in and adjacent to the	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it IRCS Web Soil Survey: If YES, continue screening (Parts O oject area, a site visit can provide proposed project site.	YES		on t
)he	provides documentation that the project is leaved on the second sec	agally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N .aspx dric rating within the project area? sions in or directly adjoining the pro- vegetation in and adjacent to the Data Mapper at: <u>http://www.fws.gov</u>	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it IRCS Web Soil Survey: If YES, continue screening (Parts O oject area, a site visit can provide proposed project site.	YES		on t
	<ul> <li>provides documentation that the project is least a pressor of a sturated conditions for long periods during the growing is an indicator that the area might be a wetland. Identify http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.</li> <li>Does the web soil survey indicate at least a partially hyde &amp; D below).</li> <li>NOTE: If there are hydric soils or soils with hydric inclus assessment of the hydrology and, if necessary, wetland if NO, proceed to item 10 below.</li> <li>Consult the National Wetlands Inventory (NWI) online D</li> </ul>	agally permissible through a permit developed in conditions where so ing season. If the soil in the project the project area and consult the N .aspx dric rating within the project area? sions in or directly adjoining the pro- vegetation in and adjacent to the Data Mapper at: <u>http://www.fws.gov</u>	t or mitigation. il oxygen is limited by the presence t area is listed as hydric by NRCS it IRCS Web Soil Survey: If YES, continue screening (Parts O oject area, a site visit can provide proposed project site.	YES		

1000	58 (07-26-22)		Page 2	01.0
ART	C - HYDROLOGY INDICATORS			
neck	the applicable box YES, NO, or INCONCLUSIVE:	YES	NO	IN
•	Hydrology - Wetland hydrology refers to the presence of water at or above the soil surface for a sufficient period of the year to significantly influence the plant types and soils that occur in the area. The following indicators, which may be possible to observe on a site visit, provide some evidence of the periodic presence of flooding or soil saturation. Photographs of the hydrologic indicators are encouraged. Evidence of one or more indicator(s) listed below requires a selection of YES.			
	<ul> <li>Inundated. Visible observation of inundation, i.e., standing water.</li> </ul>			
	Saturated in Upper 12 Inches. Observable saturation or waterlogged soils.			
	<ul> <li>Water Marks. Stains on trees, fences, or other fixed objects indicating water periodically covers the area to the depth shown on the object.</li> </ul>			
	Drainage Patterns in Wetlands. Surface evidence of drainage flow into or through an area (scour marks in soils,			
	<ul> <li>water-stained leaves, vegetative debris deposits).</li> <li>Drift Lines. Evidence consists of deposition of debris in a line on the surface or debris entangled in above ground</li> </ul>			
	vegetation or other fixed objects.			
	<ul> <li>Sediment Deposits. Plants and other vertical objects often have thin layers, coatings, or depositions of mineral or organic matter on them after inundation.</li> </ul>			
	<ul> <li>Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed.</li> </ul>			
	Based on a site visit, were any hydrology indicators observed in the project area? If "YES", list or describe and attach photos if available.			
		50 - D.C.		371
			1	L L
		-		1.1
	If YES or INCONCLUSIVE, proceed to Part F, complete Item B and take appropriate action.	8 <b>5</b> -18	1002600	8
	If YES or INCONCLUSIVE, proceed to Part F, complete Item B and take appropriate action. If NO, continue screening process (Part D).		1002200	S.
PT	If NO, continue screening process (Part D).			
	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS	VE	NO	IN
eck	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE:	YES	NO	IN
eck	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS	YES	NO	IN
eck	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in	YES	NO	IN
eck	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be	YES	NO	IN
eck	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at <u>http://plants.usda.gov</u> . It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project.	YES	NO	IN
eck	If NO, continue screening process (Part D). D – WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in	YES	NO	IN
eck	If NO, continue screening process (Part D). D-WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at https://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland	YES	NO	IN
eck	If NO, continue screening process (Part D). D-WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at <a href="http://plants.usda.gov">http://plants.usda.gov</a> . It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <a href="http://glants.usda.gov">Regional Field Guide</a> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available.	YES	NO	IN
eck	If NO, continue screening process (Part D). D-WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at https://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland	YES	NO	IN
eck	If NO, continue screening process (Part D). D-WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when	YES	NO	IN
eck	If NO, continue screening process (Part D). D - WETLAND VEGETATION INDICATORS The applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure.	YES	NO	IN
eck	If NO, continue screening process (Part D). D - WETLAND VEGETATION INDICATORS The applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure.	YES	NO	IN
eck	If NO, continue screening process (Part D). D - WETLAND VEGETATION INDICATORS The applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usaoe.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure. Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed. Based on a site visit, were any indicators of hydrophytic vegetation observed in a prevalence of any portion of the	YES	NO	IN
eck	If NO, continue screening process (Part D). D - WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure. Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed. Based on a site visit, were any indicators of hydrophytic vegetation observed in a prevalence of any portion of the project area? If YES, enter the scientific and common names if available of two representative species and attach photos:	YES	NO	IN
eck	If NO, continue screening process (Part D). D -WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.amy.mil/nwpl_statio/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure. Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed. Based on a site visit, were any indicators of hydrophytic vegetation observed in a prevalence of any portion of the project area? If YES, enter the scientific and common names if available of two representative species and attach photos: Scientific Name:	YES	NO	IN
eck	If NO, continue screening process (Part D). D - WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure. Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed. Based on a site visit, were any indicators of hydrophytic vegetation observed in a prevalence of any portion of the project area? If YES, enter the scientific and common names if available of two representative species and attach photos:	YES	NO	
eck	If NO, continue screening process (Part D). D - WETLAND VEGETATION INDICATORS The applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.army.mil/nwpl_static/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure. Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed. Based on a site visit, were any indicators of hydrophytic vegetation observed in a prevalence of any portion of the project area? If YES, enter the scientific and common names if available of two representative species and attach photos: Scientific Name: Common Name:	YES		
neck	If NO, continue screening process (Part D). D -WETLAND VEGETATION INDICATORS the applicable box YES, NO, or INCONCLUSIVE: Plants known as hydrophytic vegetation thrive in wetlands. A complete listing can be accessed at https://cwbi-app.sec.usace.amy.mil/nwpl_statio/v34/home/home.html and predominant regional plant information can be found at http://plants.usda.gov. It is important to become familiar with wetland vegetation types which commonly occur in the geographic area of the project. Review the <u>Regional Field Guide</u> of hydrophytic vegetation listings and related pictorial references to become familiar with the appearance and physical characteristics of predominant wetland plants in the region. During the site visit observe plants, when possible, within and adjacent to the project area. Add photographs of wetland vegetation if available. Take pictures of anything questionable and research back at the office. Consult with available wetland experts when unsure. Inconclusive (INCL). The site has been significantly disturbed or indicators at the site cannot be confirmed. Based on a site visit, were any indicators of hydrophytic vegetation observed in a prevalence of any portion of the project area? If YES, enter the scientific and common names if available of two representative species and attach photos: Scientific Name:	YES		

FSA-858 (07-26-22)

PART E – COMMENTS	
13. Attach additional pages as needed.	
I completed a field visit on June 18, 2025. Though t within a hydric area, this specific ground location	will not adversly effect the soils. This
project area has had a wet spring and there was no p marks. This project location also did not have any w PART F - CONCLUSION I have reviewed all available information including documents in the loc	etland plant indicators present.
copies of the website maps, soil surveys consulted, and photogr conducted. The determination is: 14. A The NRCS Web Soil Survey rating is nonhydric or predor	
	minantly nonhydric in the project area AND wetland inventories (NWI red wetland. Application or request processing can continue.
B. The project area is likely to include and affect a wetland to of the two other wetland indicators listed in Parts C and I	because hydric soils or wetland inventories (NWI Maps) and at least one D were found or results were inconclusive.
submits an alternative site, provides a wetland determina	site to be unsuitable based on available information; <i>unless</i> the applicant ation demonstrating there will be no project impacts to wetlands, or permit ue appeal rights in accordance with FSA Handbook 1-APP (Rev. 2) as
C. Very Hydric soils or NWI wetlands were identified. I certify that Parts C and D were found or observed. Application or re-	t a site inspection was made. None of the wetland indicators listed in quest processing can continue.
PART G - SIGNATURES	
15A. Signature of Preparer	15B. Printed Name of Preparer
JACQUELINE GODIN GODIN Date: 2025.08.18 13:05:50 -04'00'	Jacqueline Godin
15C. Title of Preparer	15D. Date Signed by Preparer
Environmental Field Technician	06/18/2025
15E. Office and Email Address	15F. Phone Number (Including Area Code)
151 Finney Blvd. Malone, New York 12953 Jacqueline.godin@usda.gov	518-483-2850

# NOTE: SECs may supplement this form as needed to reflect wetland indicators in their area. Any modification to this form requires the FPAC Business Center, Environmental Activities Division approval.

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at <a href="http://www.ascr.usda.gov/complaint\_filing\_cust.html">http://www.ascr.usda.gov/complaint\_filing\_cust.html</a> and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture Office of the Assistant Secretary for Civil Rights 1400 Independence Avenue, SW Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: <u>program.intake@usda.gov</u>. USDA is an equal opportunity provider, employer, and lender.

## J-4 AD-1026

his form is available electronica 326	U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency		
0-30-14)			
	HIGHLY ERODIBLE LAND CONSERVATION (HELC) AND		
	WETLAND CONSERVATION (WC) CERTIFICATION		
	endix before completing form.		
PART A - BASIC INFORMA 1. Name of Producer	2. Tax Identification Number (Last 4 digits)	3. Crop Year	
		2020	
4. Names of affiliated persons w	it licable.		
Attiliated persons with ferming in	terests must also file an AD-1026. See Item 7 in the Appendix for a definition of an alfillated person.		
5. Check one of these boxes if the	he statement applies; otherwise continue to Part B.		
A. The producer in Par person's land, produ	t A does not have interest in land devoted to agriculture. Examples include bee keepers who place users of crops grown in greenhouses, and producers of aquaculture AND these producers do not ow ose: Do not check this box if the producer shares in a crop.	their hives on and milease any agric	ther ultura
-	lote: Do not check this box if the producer shares in a crop.		
<ul> <li>does not perticit</li> </ul>	pate in any USDA program that is subject to HELC and WC compliance except Federal Crop Insurar	nce.	
<ul> <li>only has interes</li> <li>has not convert</li> </ul>	t in land devoted to agriculture which is exclusively used for perennial crops, except sugarcane, and ed a wetland after February 7, 2014.		
Perennial crops include, should contact the Natura production of a perennial	but are not limited to, tree fmit, tree nuts, grapes, clives, native pasture and perennial forage. A prod If Resources Conservation Service at the nearest USDA Service Center to determine whether such pro cons	lucer that produce duction qualifies a	s alfø s
	ed, ad, and the producer in Part A does not participate in Farm Service Agency (FSA) or Natural Resources A fait as identification number of the producer must be provided, but establishment of detailed farm reco	Conservation Se ands with FSA is no	wice at
required. Go to Part D	and sign and date.		
PART 8 - HELC/WC COMPL			
Indicate VES or NO to each	LIANCE QUESTIONS		Ι.
Indicate YES or NO to each If you are unsure of whether	LIANCE QUESTIONS	r local YES	Ņ
Indicate YES or NO to each If you are unsure of whether USDA Service Center.	LIANCE OUESTIONS question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact you		M
Indicate YES or NO to each If you are unsure of whether USDA Service Center. 5. During the grop year entered	LIANCE QUESTIONS		-
Indicate YES or NO to each If you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commodity (includ	LIANCE QUESTIONS a question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an ding sugarcane) on land for which an HEL determination has not been made?		-
Indicate YES or NO to each if you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (sinc A. Create new drainage sys	LIANCE QUESTIONS h question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact you in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an ding sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluation		-
Indicate YES or NO to each if you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (sino A. Create new drainage sys by NRCS? If "YES", ind	LIARGE OUESTIONS a question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an ding sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excevation that has NOT been evaluable ficate the year(s):		C
Indicate YES or NO to each if you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commodity (inclu: 7. Has anyone performed (sino A. Create new drainage sign by NRCS? If "YES", ind B. Improve or modify an edd	LIARGE OUESTIONS a question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluable ficients the year(a): sting drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a):		C
Indicate YES or NO to each if you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (sino A. Create new drainage sys by NRCS7 if "YES", ind B. Improve or modify an exit C. Maintain an existing drain Note: Maintenere is if continued use of	LIARGE OUESTIONS a question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985, or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excevation that has NOT been evaluate ficted for year(s): sting drainage system that has NOT been evaluated by NRCS? # "YES", indicate the year(s): usage system that has NOT been evaluated by NRCS? # "YES", indicate the year(s): usage system that has NOT been evaluated by NRCS? # "YES", indicate the year(s): December 23, 1985, Dir editors a notion to proportiured or mainteling the capacity of th	ed ot	0
Indicate YES or NO to each If you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commotily (inclus 7. Has anyone performed (sino- A. Create new drainage sys by NRCS? If "YES"; indi- B. Improve or modify an exit C. Maintain an axisting drain Note: Maintenance is if continued use of exerc used before system or install it Note: If "YES" is checke wethand determina	LIANCE OUESTIONS a guestion. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an ding sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluate ficate the year(s):	ed of	0
Indicate YES or NO to each If you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commotily (inclu: 7. Has anyone performed (sino A. Create new drainage sys by NRCS? If "YES", ind B. Improve or modify an edd C. Maintain an existing drait Note: Maintenance is th continued use of were used before system or install Note: If "YES" is checke weitand determined determined.	LIARGE OUESTIONS a question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluati ficiest the year(s):	ed of	0
Indicate YES or NO to each If you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commotily (inclu 7. Has anyone performed (sino A. Create new drainage sys by NRCS? If "YES", ind B. Improve or modify an exit C. Maintain an existing drain Note: Maintenance is th Note: Maintenance is th Note: Maintenance is th Note: If "YES" is checke wetland determination. 8. Check one or both boxes, If a	LIARCE OUESTIONS a guestion. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drag sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluate ting drainage system that has NOT been evaluated by NRCS? <i>H</i> "YES", indicate the year(s): useg system that has NOT been evaluated by NRCS? <i>H</i> "YES", indicate the year(s): useg system that has NOT been evaluated by NRCS? <i>H</i> "YES", indicate the year(s): a replacement you and the a person to reconstruct or mainten the capacity of the original a replacement system that is more durable or will realize lower maintenance or costs. I for the information or TB, then Part C must be completed to authorize NRCS does not have to conduct a certific applicable; otherwise, continue to Part C or D.	ed of other and	c c
Indicate YES or NO to each If you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (sino A. Create new drainage sys by NRICS? If "YES"; ind B. Improve or modify an esk C. Maintain an existing drain Note: Maintennore is th continued use of were used before system or install Note: If "YES" is checke wetland delemina delemination. 8. Check cone or both boxes, If i	LIARGE OUESTIONS a question. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluati ficiest the year(s):	ed of other and	0
Indicate YES or NO to each If you are unsure of whether USDA Savidae Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (sino A. Create new drainage sys by NRCS? If "YES", ind B. Improve or modify an ead C. Maintain an axisting drain Note: Maintenance is th continued use of were used before system or install / Note: If "YES" is checke wetland determination. 8. Check cne or both boxes, If I A. Check this box only Part A, Including ar	LIARGE OUESTIONS a USESTIONS a	ed of other and	C
Indicate YES or NO to each If you are unsure of whether USDA Sarvice Center. 6. During the crop year entered agricultural commodity (inclu- A. Create new drainage sys by NRCS7 If "YES", ind B. Improve or modify an exit Note: Maintain an existing drain Note: Maintain an existing drain Note: Maintain an existing drain Note: Maintain an existing drain Note: If "YES" is checked weifand determination. 8. Check ton or both boxes, If a Check this box If el B. Check this box If el b a layant or	LIARGE OUESTIONS a USESTIONS a USESTIONS a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985, or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excevation that has NOT been evaluate frage system that has NOT been evaluated by NRCS? If "YES", indicate the year(s): terms arguing that has NOT been evaluated by NRCS? If "YES", indicate the year(s): terms production and the complex of exking drainage systems to allow for the wetlands currently in agricultural production and the continued management of other areas as they December 23, 1985. This allows a person to reconstruct or maintainance or costs. If or Item 7A or 78, then Part C must be completed to authorize NRCS to make an HELC/WC and/or tion on the identified land. If "YES" is checked for likem 7C, NRCS does not have to conduct a certified applicable; otherwise, continue to Part C or D. y If the producer in Part A has FCIC reinsured crop lesurance and filing this form represents the <u>first</u> y affiliated person, has been subject to HELC and WC provisions. ther of the following applices to the producer and crop year entered in Part A: term that te/will not be in compliance with HELC and WC provisions.	ed et	C C In
Indicate YES or NO to each If you are unsure of whether USDA Sarvice Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (since A. Create new drainage sys- by NRCS? If "YES", ind B. Improve or modify an edd C. Maintain an axisting drait Note: Maintenance is th continued use of were used before system or instal I Note: If "YES" is checke wetland determination. 8. Check one or both boxes, if a A. Check this box rife I is a tenant on a other farme of	LIARCE QUESTIONS  a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluati ficate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): a replacement of the capacity of existing drainage systems to allow for the wetfands currently in agricultural production and the continued management of other areas as they December 23, 1985. This allows a person to reconstruct or mainlain the capacity of the original a replacement system that is more durable to rwill realize lower maintenance or costs. If of Item 7A or 7B, then Part C must be completed to authorize NRCS to make an HELC/WC and/of this on the identified hand. If "YES" is checked for flem 7C, NRCS does not have to conduct a certified applicable; otherwise, continue to Part C or D. y if the producer in Part A has FCC reinsured or poly insurance and filing this form represents the <u>first</u> y affiliated person, has been subject to HELC and WC provisions. Ther of the following applies to the producer and cropy year insurance because the landiord refuses th associated with the landond are in compliance. (AD-10268, Tranet Exemption Request, must be c	ad of or or or of the producer	
Indicate YES or NO to each If you are unsure of whether USDA Service Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (since A. Create new drainage sys- by NRCS? If "YES", ind B. Improve or modify an edd C. Maintain an existing drait Note: Maintenance is th continued use of were used before system or install I Note: If "YES" is checke watland determination. 8. Check the or both boxes, if i A. Check this box fill I is a landford of other farms not the farms not Check time not the set farme not other farms not	LIARCE QUESTIONS a Headion. a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluate freese the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): a replacement system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): the repair, rahabilitation, or replacement of the capacity of existing drainage systems to allow for the wetfands currently in agricultural production and the continued management of other areas as they December 23, 1985. This allows a person to reconstruct or mainlain the capacity of the original a replacement system that is more durable or will realize lower maintenance or costs. d for Item 7A or 7B, then Part C must be completed to authorbe NRCS to make an HELC/WC and/of tion on the identified hand. If "YES" is checked for item 7C, NRCS does not have to conduct a certified applicable; otherwise, continue to Part C or D. y if the producer in Part A has FCC reinsured or poinsurance and filing this form represents the <u>first</u> . are applied and the above the bip of the LC and WC provisions. ther of the following applies to the ELC and WC provisions. ther of the following applies to the producer and crop year ensemption Request, must be o a farm that lawill not be in compliance with HELC and WC provisions.	ad of or or or of the producer	
Indicate YES or NO to each If you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus A create new drainage sys by NRCS? If "YES", ind B. Improve or modify an exist Note: Mantain an existing drain Note: Mantainance is if continued use of were used before system or install // Note: If "YES" is checke wetand determination. 8. Check this box only Part A, including ar B. Check this box if el is a tenant on a other farms not be a landord of the a landord of be a landord of be a landord of	LIARCE OUESTIONS a MEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drag sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluate firsts the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): sing drainage system that has NOT been evaluated to will realize lower mainten the capacity of the original a replacement system that is more durable or will realize lower maintenance or costs. I do I ten 7A or 7B, then Part C must be completed to authorize NRCS to make an HELC/WC and/of tion on the identified land. If "YES" is checked for item 7C, NRCS does not have to conduct a certific applicable; otherwise, continue to Part C or D. y if the producer in Part A has FCIC reinsured crop year entered in Part A: is am that lawill not be in compliance with HELC and WC provisions. ther of the tolowing applies to the producer and crop year entered in Part A: is am that lawill not be in compliance with HELC and WC provisions because the landlord refuses to a sescientad with that landlo are in compliance. (AD-10265, Tranat Exemption Request,	ad of or or or of the producer	
Indicate YES or NO to each If you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus A. Create new drainage sys by NRCS? If "YES", ind B. Improve or modify an exist Note: Maintenance is if Note: Maintenance is if continued use of were used before system or install 4 Note: If "YES" is checke wetand determination. 8. Check one or both boxes, if a' A. ☐ Check this box only Part A, Including ar B. ☐ Check this box if el is a tenant on a other farms nod other farms nod the a tenant on a other farms nod other farms nod the a tenant on a other farms nod If YES' was checked in item	INNEE OUESTIONS a determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made? a December 23, 1985), or will anyone perform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excervation that has NOT been evaluate frage system that has NOT been evaluated by NRCS? <i>H "YES"</i> , indicate the year(s): reage system that has NOT been evaluated by NRCS? <i>H "YES"</i> , indicate the year(s): reage system that has NOT been evaluated by NRCS? <i>H "YES"</i> , indicate the year(s): reage system that has NOT been evaluated by NRCS? <i>H "YES"</i> , indicate the year(s): reage system that has NOT been evaluated to NRCS? <i>H "YES"</i> , indicate the year(s): reage system that has NOT been evaluated to NRCS? <i>H "YES"</i> , indicate the year(s): reage system that has NOT been evaluated to NRCS? <i>H "YES"</i> , indicate the year(s): reage, ryadar, chabitation, or reporterul or maintenance or costs. If for item 7A or 7B, then Part C must be completed to authorize NRCS to make an HELC/WC and/or applicable; otherwise, continue to Part C or D. y if the producer in Part A has FCIC reinsured crop insurance and filing this form represents the <u>first</u> . ther of the following applies to the producer and crop year entered in Part A: to remption flagues of the remotione of the remainder remotions equations. ther of the following applies to the producer and Crop Y provisions. ther of the following applies to the producer and crop year entered in Part A: to arm that lavel in ourpliance with HELC and WC provisions because of a violation by the to especiated with that tenant are in compliance. (AD-1026C, Landlord or Landowner Exemption Request, must be c for 7, provide the tollowing hole normation for the land to which the answer applies:	ad of or or or of the producer	
Indicate YES or NO to each If you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus A create new drainage sys by NRCS? If "YES", ind B. Improve or modify an exist Note: Mantain an existing drain Note: Mantainance is if continued use of were used before system or install // Note: If "YES" is checke wetand determination. 8. Check this box only Part A, including ar B. Check this box if el is a tenant on a other farms not be a landord of the a landord of be a landord of be a landord of	LIARCE OUESTIONS a USESTIONS a	ad of or or or of the producer	
Indicate YES or NO to each If you are unsure of whether USDA Saviate Center. 6. During the crop year entered agricultural commodity (inclus 7. Has anyone performed (sino A. Create new drainage sys by NRCS? If "YES", ind B. Improve or modify an ead C. Maintain an axisting drain Note: Maintenance is th continued use of were used before system or instal I Note: If "YES" is checke wetfand determination. 8. Check one or both boxes, If I A. Check this box if ei Is a tenant on a other farms not is a fandior of other farms not PART C - AD9)TIONAL IN 9. If "YES" was checked in item: A. Farm and/or tracvilled	LIARCE OUESTIONS  a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made?  a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluati ficate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): a reglacement status and the capacity of extanting drainage systems to allow for the wetfands currently in agricultural production and the continued management of other areas as they December 23, 1985. This allows a person to reconstruct or mainlain the capacity of extantion on the formitien areas as they December 23, 1985. This allows a person to reconstruct or mainlain the capacity of the original a replacement system that is more durable or will realize lower maintenance or costs.  d for item 7A or 7B, then Part C must be completed to authorize NRCS to make an HELC/WC and/of tion on the identified hand. If "YES" is checked for item 7C, NRCS does not have to conduct a certified applicable; otherwise, continue to Part C or D.  y if the producer in Part A has FCC reinsured origo insurance and filing this form represents the first.  ther of the following applies to the producer and crop year entance in Part A: a termitiant in admitting the HELC and WC provisions.  ther of the following applies to the producer and crop year entance process.  for A provide the tologon information for the land to which the answer applies: number:	ad of or or or of the producer	
Indicate YES or NO to each If you are unsure of whether USOA Service Center. 6. During the crop year entered agricultural commodity (inclus A. Create new drainage sys by NRCS? If "YES", ind B. Improve or modify an exist Note: Maintenance is if Note: Maintenance is if continued use of were used before system or install 4 Note: If "YES" is checke wetand determination. 8. Check one or both boxes, if at A. ☐ Check this box only Part A, Including at bits a tenant on a other farms nod other farms nod other farms nod other farms nod other farms nod bits a tenant on a other farms nod bits a tenant on a other farms nod bits a tenant on a bits a tenant on a	LIARCE OUESTIONS  a HEL determination, wetland determination, or NRCS evaluation has been completed, contact your in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an drig sugarcane) on land for which an HEL determination has not been made?  a December 23, 1985), or will anyone parform any activities to: terms, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluati ficate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): tring drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(a): a eglecomber 23, 1985), This allows a person to reconstruct or mainlain the capacity of evaluated by NRCS? If "YES", indicate the year(a): the organize, rahabilitation, or replacement of the capacity of evaluate lower nainteent at allow for the wetlands currently in agricultural production and the confinued management of other areas as they December 23, 1985, This allows a person to reconstruct or mainlain the capacity of the original a replacement system that is more durable or will realize lower nainteance or costs.  d for item 7A or 7B, then Part C must be completed to authorize NRCS to make an HELC/WC and/or tion on the identified hand. If "YES" is checked for item 7C, NRCS does not have to conduct a certified applicable; otherwise, continue to Part C or D. y if the producer in Part A has FCIC reinsured origo insurance and filing this form represents the <u>first</u> .  ther of the following applies to the producer and crop year entared in Part A: a farm that lawill not be in compliance with HELC and WC provisions.  ther of the following applies to the producer and crop year entared in Part A: a tesocitad with that terant are in compliance. (AD-1026C, Landlord or Landowner Exemption Request, muth be for 7A provide the following information for the land to which the answer applies: number:     If unknown, contact the Farm Service Agency & the nearest USDA Service	ad of or or or of the producer	

D-1026 (10-30-14)		Page 2 of 2
PART D - CERTIFICATION OF COMPLIANCE	-	1 age 2 of 2
different) and any affiliated person have or will have an is compliance with HELC and WC provisions and 1 am respo- continuous and will remain in effect unless revoked or a all applicable payments must be refunded if a dete NRCS may verify whether a HELC violation or W a revised Form AD-1026 must be filed if there are a understand that failure to revise Form AD-1026 for su	ny operation changes or activities that may affect compliance with the HELC and ch changes may result in ineligibility for certain USDA program benefits or other HELC and WC provisions and their failure to comply or file Form AD-1026 will n	ent upon this certification of of compliance is considered ns. WC provisions. I consequences.
Producer's Certification: I hereby certify that the information on this for	m is true and correct to the best of my knowledge.	
10A. Producer's Signature (By)	10B. Title/Relationship (If Signing in Representative Capacity)	10C. Dato (MM-DD-YYYY)
		11B. Data (MM-DD-YYYY)

IMPORTANT: If you are unsure about the applicability of HELC and WC provisions to your land, contact your local USDA Service Center for details concerning the location of any highly exofible land or wetland and any restrictions applying to your land according to NRCS determinations before planning an agricultural commodity or performing any durinage or manipulation. Failure to certify and properly revise your compliance certification when applicable may: (1) affect your eligibility for USDA program benefits, including whether you qualify for reinstauement of benefits through the Good Faith process; and (2) result in other consequences.

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a - as amended). The authority for requesting the information identified on this form is 7 CFR Part 12, the Food Security Act of 1985 (Pub. L. 99-198), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to certify compliance with HELC and WC provisions and to determine producer eligibility to participate in and receive benefits under programs administrated by USDA agancies. The information collected on this form may be disclosed to determine producer eligibility to participate in and receive benefits under programs administrated by USDA agancies. The information collected on this form may be disclosed to other Federal, State, Local government agencies, and nongovernmental entities that have been authorized access to the information by statute or regulation and/or as described in applicable Floutino Lises identified in the System of Records Notice for USDA/FSA-14, Applicant/Bernet, Providing the requested information worker, failure to lumish the requested information will result in a determination of producer ineligibility to participate in and receive benefits under programs administered by USDA agencies.

This information collection is exempted from the Paperwork Reduction Act as specified in the Agricultural Act of 2014 (Pub. L. 113-79, Title II, Subtitle G, Funding and Administration). The provisions of appropriate criminal and civil fraud, privacy, and other statutes may be applicable to the information provided. RETURN THIS COMPLETED FORM AD-1026 TO YOUR COUNTY FARM SERVICE AGENCY (FSA) OFFICE.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for amployment on the basis of race, coior, national origin, age, disability, sex, gander identity, religion, reprisel, and where applicable, political baliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genate information in amployment or in any program or activity conducted or funded by the Department. (Not all prohibited basis will apply to all programs and/or employment activities.) Persons with disabilities, who wish to file a program corruptiati, write to the address below or if your require alternative means of communication for program information (e.g., Braille, large print, audiotape, etc.) please contact USDA's TARGET Center at (202) 720-2600 (volce and TDD). Individuals who are deal., hard of hearing, or have speech disabilities and wish to file alther an EEO or program complaint, please contact USDA through the Federal Relay Service at (800) 877-8339 or (800) 845-6135 (in Spanlah).

If you wish to tile a Civil Rights program compleint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.usda.gov/compleint\_filling\_cust.html, or at any USDA office, or call (868) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed compleint form or letter by mail to U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov. USDA is an equal opportunity provider and employer.

his form is available electron AD-1026 , 10-30-14)	See Page 2 for Privacy Act and Paperwork Reduction Act U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency	Stateme	nis,
	HIGHLY ERODIBLE LAND CONSERVATION (HELC) AND WETLAND CONSERVATION (WC) CERTIFICATION		
Read attached AD-1026	Appendix before completing form.		
PART A - BASIC INFOR			
1. Name of Producer		op Year	
	6	000	_
<ol> <li>Names of affiliated persor</li> </ol>	ø.		
Affiliated persons with farmin	g interests must also file an AD-1026. See Item 7 in the Appendix for a definition of an affiliated person. If the statement applies; otherwise continue to Part B.		_
	Part A does not have interest in land devoted to agriculture. Examples include bee keepers who place their hives	s on anot	he
person's land, p	Fail house has the mean management of the producers of aquaculture AND these producers do not ownlease a roducers of crops grown in greenhouses, and producers of aquaculture AND these producers do not ownlease a Note: Do not check this box if the producer shares in a crop.	ny agricu	itu
<ul> <li>does not participation</li> </ul>	Part A meets all three of the following: rticipate in any USDA program that is subject to HELC and WC compliance except Federal Crop Insurance. areat in land devoted to agriculture which is exclusively used for perennial crops, except sugarcane, and		
<ul> <li>has not con</li> </ul>	verted a wetland after February 7, 2014.		
Perennial crops inclu should contact the Na production of a peren	Ide, but are not limited to, tree fruit, tree nuts, grapes, olives, native pasture and perennial forage. A producer that itural Resources Conservation Service at the nearest USDA Service Center to determine whether such production qu nial crop.	produces Jalifies as	ait ;
(NRCS) programs	ecked, and the producer in Part A does not participate in Farm Service Agency (FSA) or Natural Resources Conserv , the full tax Identification number of the producer must be provided, but establishment of detailed farm records with f rt D and sign and date.	ation Ser SA is no	vici r
PART B - HELC/WC CO	MPLIANCE QUESTIONS		
Indicate YES or NO to If you are unsure of whe		YES	
USDA Service Center. 6. During the crop year enter agricultural commodity (in	red in Part A or the term of a requested USDA loan, did or will the producer in Part A plant or produce an including sugarcane) on land for which an HEL determination has not been made?		t
	since December 23, 1985), or will anyone perform any activities to:	+	t
A. Create new drainage	systems, conduct land leveling, filling, dredging, land clearing, or excavation that has NOT been evaluated <i>indicate the year(s):</i>	X	
	existing drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(s):	+	t
B. Improve or modify an	existing drainage system that has NOT been evaluated by NRCS? If TES, indicate the year (s).	+	¢
Note: Maintenance continued use	drainage system that has NOT been evaluated by NRCS? If "YES", indicate the year(s): is the repair, rehabilitation, or replacement of the capacity of existing drainage systems to allow for the of wetlands currently in agricultural production and the continued management of other areas as they fore December 23, 1985. This allows a person to reconstruct or maintain the capacity of the original fail a replacement system that is more durable or will realize lower maintenance or costs.		4
Note: II WER' is obs	ecked for Item 7A or 7B, then Part C must be completed to authorize NRCS to make an HELC/WC and/or certified nination on the identified land. If "YES" is checked for item 7C, NRCS does not have to conduct a certified wetlan	4	
	s, if applicable; otherwise, continue to Part C or D.		
A. Check this box Part A. includin	only if the producer in Part A has FCIC reinsured crop insurance and filing this form represents the <u>first time</u> the p g any affiliated person, has been subject to HELC and WC provisions.	roducer	in
B Check this box	if either of the following applies to the producer and crop year entered in Part A:		
<ul> <li>Is a tenant</li> </ul>	on a farm that is/will not be in compliance with HELC and WC provisions because the landlord refuses to allow co	). that fam	1. b
other farms	and associated with that landlord are in compliance. (AD-1026B, Tenant Exemption Request, must be completed of a face that is full as the is compliance with HELC and WC provisions because of a violation by the tenant on	he corr	
other farms Is a landlor other farms	In not associated with that landlord are in compliance. (AD-10288, Tenant Exemption Hequest, must be completed d of a farm that is/will not be in compliance with HELC and WC provisions because of a violation by the tenant on not associated with that tenant are in compliance. (AD-1028C, Landlord or Landowner Exemption Request, must	be com	μo
other farms Is a landlor other farms PART C – ADDITIONAL	In not associated with that landlord are in compliance. (AD-1028B, Tenant Example n Hequest, must be completed d of a farm that is/will not be in compliance with HELC and WC provisions because of a violation by the tenant on not associated with that tenant are in compliance. (AD-1026C, Landlord or Landowner Exemption Request, must INFORMATION	be com	, ic
other farms Is a landlor other farms PART C – ADDITIONAL	In not associated with that landlord are in compliance. (AD-10288, Tenant Exemption Hequest, must be compliance with HELC and WC provisions because of a violation by the tenant on not associated with that tenant are in compliance. (AD-1026C, Landlord or Landowner Exemption Request, must in FORMATION isome for 7, provide the following information for the land to which the answer applies:	be com	_
other farms Is a landlor other farms PART C – ADDITIONAL 9. If "YES" was checked in it A. Farm and/or tract/f B. Activity:	and a sasoclated with that landlord are in compliance. (AD-10288, Tenant Exemption Hequest, must be compliated d of a farm that is/will not be in compliance with HELC and WC provisions because of a violation by the tenant on not assoclated with that tenant are in compliance. (AD-1026C, Landlord or Landowner Exemption Request, must INFORMATION lem 6 or 7, provide the following information for the land to which the answer applies: lield number: If unknown, contact the Farm Service Agency at the nearest USDA Service Center.	t be com	_
other farms Is a landlor other farms PART C – ADDITIONAL 9. If "YES" was checked in it A. Farm and/or tract/f	not associated with that landlord are in compliance. (AD-10288, Tenant Exemption Request, must be compliance with HELC and WC provisions because of a violation by the tenant on in not associated with that tenant are in compliance. (AD-1026C, Landlord or Landowner Exemption Request, must increase of a violation by the tenant on the tenant of the tenant on the tenant of the tenant on the tenant of tenant of the tenant of the tenant of the tenant of tenant of the tenant of tenant of tenant of the tenant of the tenant of	t be com	

AD-1026 (10-30-14)		Page 2 of 2
PART D - CERTIFICATION OF COMPLIANCE		
different) and any affliated person have or will have an inte compliance with HELC and WC provisions and I am respons continuous and will remain in effect unless revoked or a v all applicable payments must be refunded if a deterr NRCS may verify whether a HELC violation or WC a revised Form AD-1026 must be filed if there are any understand that failure to revise Form AD-1026 for such affiliated persons are also subject to compliance with HE for applicable benefits to any individuals or entities with	nination of ineligibility is made for a violation of HELC or WC provision thas occurred. operation changes or activities that may affect compliance with the HELC and 1 changes may result in ineligibility for certain USDA program benefits or other of LC and WC provisions and their failure to comply or file Form AD-1026 will re-	ent upon this certification of of compliance is considered 1s. WC provisions. 1 consequences.
Producer's Certification: I hereby certify that the information on this form	is true and correct to the best of my knowledge.	
10A. Producer's Signature (By)	10B. Title/Relationship (If Signing in Representative Capacity)	10C. Date (MM-DD-YYYY)
		8/12/2020
FOR FSA USE ONLY (for referral to NRCS)	11A. Signature of FSAFRepresentative	11B. Date (MM-DD-YYYY)
Sign and date if NRCS determination is needed.	11A. Signature of FSAFlepresentative	8/14/2020
		· · · · · · · · · · · · · · · · · · ·

IMPORTANT: If you are unsure about the applicability of HELC and WC provisions to your land, contact your local USDA Service Censer for details concerning the location of any highly erodble land or wetland and any restrictions applying to your land according to NRCS determinations before planting an agricultural commodity or performing any dminage or manipulation. Failure to certify and properly revise your compliance certification when applicable may: (1) affect your eligibility for USDA program benefits, including whether you qualify for reinstatement of benefits through the Good Faith process; and (2) result in other consequences.

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a - as amended). The authority for requesting the information identified on this form is 7 CFR Part 12, the Food Security Act of 1985 (Pub. L, 99-198), and the Apricultural Act of 2014 (Pub. L, 113-78). The information will be used to certify compliance with HELC and WC provisions and to determine producer eligibility to participate in and receive benafts under programs administered by USDA agencies. The information collected on this form may be disclosed to other Federat, State, Local government agencies, That agencies, and nongovernmental entities that have been authorized access to the information or author or access to the information and USDA/FSA-14, Applicant/Borrower. Providing the requested information will result in a determination of producer inelligibility to participate in and receive benefits under programs administered by USDA agencies.

This information collection is axampled from the Paperwork Reduction Act as specified in the Agricultural Act of 2014 (Pub. L. 113-79, Title II, Subtitle G, Funding and Administration). The provisions of appropriate criminal and civil fraud, privacy, and other statules may be applicable to the information provided. RETURN THIS COMPLETED FORM AD-1926 TO YOUR COUNTY FARM SERVICE AGENCY (FSA) OFFICE.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for amployment on the basis of race, color, national origin, age, disability, sex, gender identity, migrian, reprised, and where applicable, political beliefs, markel status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protocted genetic information in amplyoyment or in any program or activity conducted or funded by the Department. (Not all prohibited basis will apply to all programs and/or employment activities.) Persons with disabilities, who wish to file a program complexit, write to the activers boolward or unquire alternative means of communication for program information (e.g., Braile, large print, audiotape, atc.) please contact USDA's TARGET Center et (202) 720-2600 (voice and TDO). Individuals who are deef, hard of bearing, or have speech disabilities and wish to file e others and and of the others bools and the Federal Relay Service at (800) 877-8339 or (800) 845-6136 (in Spanish).

If you wish to file a Civil Rights program complaint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.uedu.gov/complaint\_filing\_cust.html, or et any USDA office, or call (466) 632-9922 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter by mait to U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.Intake@uzdu.gov. USDA is an equal opportunity provider and employer. This form is available electronically. AD-1026 (10-30-14) (See Page 2 for Privacy Act and Paperwork Reduction Act Statements) U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency

#### HIGHLY ERODIBLE LAND CONSERVATION (HELC) AND W ETLAND CONSERVATION (WC) CERTIFICATION

Read attached AD-1026 Append	ix before completing form.						
PART A - BASIC INFORMATIO	N				3. Crop	Vear	
1. Name of Producer			2. Tax	dantification Number (Last 4 digits)	3. Crop	Teau	
4 No	applica	able			000	10	_
<ol><li>Names of affiliated persons v</li></ol>	approx.	auro.					- 1
a music discussion with farming interest	sts must also file an AD-1026. See Item	7 in the Anne	odix for a	definition of an affiliated person.			
Attiliated persons with farming interes 5. Check one of these boxes if the st	atement applies; otherwise continue to	Part B.		dentited of an annual of percent			_
A The producer in Part A d	in betroweb break in terrest in such too seei	io aoriculture.	Example	s include bee keepers who place th	eir hives o	n anoth	ner
person's land, producers	s of crops grown in greenhouses, and p Do not check this box if the producer :	producers of a	quacultur	e AND these producers do not own	/lease any	agricul	tural
B. The producer in Part A m	neets all three of the following:						
<ul> <li>only has interest in l</li> <li>has not converted a</li> </ul>	in any USDA program that is subject to and devoted to agriculture which is exc wetland after February 7, 2014.	dusively used	for peren	niai crops, except sugarcane, and			
Perennial crops include, but a should contact the Natural Re production of a perennial crop	are not limited to, tree fruit, tree nuts, gr sources Conservation Service at the nee	rapes, olives, arest USDA S	native pa ervice Ce	sture and perennial forage. A produ nter to determine whether such produ	cer that pro uction quali	ifies as	alfalfa
	nd the producer in Part A does not partic tax identification number of the producer	cipate in Farm or must be prov	Service /	Agency (FSA) or Natural Resources ( establishment of detailed farm recon	Conservation ds with FS/	on Serv A is not	rice
required. Go to Part D and	sign and date.	n maar oo prov	1000, 001				
PART B - HELC/WC COMPLIAN	NCE QUESTIONS				_		
USDA Service Center.	EL determination, wetland determinatio				local	YES	NO
<ol> <li>During the crop year entered in Pa agricultural commodity (including</li> </ol>	art A or the term of a requested USDA k sugarcane) on land for which an HEL of	loan, did or wil determination	l the prod has not b	ucer in Part A plant or produce an sen made?		$\propto$	
7. Has anyone performed (since De	cember 23, 1985), or will anyone perfo	orm any activit	ties to:				
by NRCS? If "YES", indicat					d	α_	
B. Improve or modify an existing	drainage system that has NOT been e	valuated by N	RCS? #	"YES", indicate the year(s):	-		a
C. Maintain an existing drainage Note: Maintenance is the ro continued use of well were used before De contemp or install a rea	system that has NOT been evaluated i pair, rehabilitation, or replacement of t ands currently in agricultural production cember 23, 1985. This allows a person increment system that is more durable	by NRCS? If the capacity o on and the com to reconstruct or will realize	"YES", in If existing atinued m ct or main a lower m	dicate the year(s):			X
Mate, # P/CC! is sheaked in	r Item 7A or 7B, then Part C must be co on the identified land. If "YES" is check	ompleted to a	uthorize I	IRCS to make an HELC/WC and/or	certified I wetland		
8. Check one or both boxes, if appl	icable; otherwise, continue to Part C or	r D.					
A. Check this box only if t Part A, including any all	he producer in Part A has FCIC reinsur filiated person, has been subject to HE	red crop insura ELC and WC p	ance and provisions	filing this form represents the <u>first ti</u>	<u>me</u> the pro	ducer i	n
	of the following applies to the producer m that is/will not be in compliance with	HELC and W	C provisir	ne horause the landlord retuses to	allow com	pliance	, but all
	In that is will not be in compliance with sociated with that landlord are in compliance with sociated with that tenant are in compliance with					at farm e comp	, but all deted).
PART C - ADDITIONAL INFO	RMATION						
9. If "YES" was checked in Item 6 or	7, provide the following information for	r the land to w	hich the a	inswer applies:			
A. Farm and/or tract/field num	nber: If unknown, contact the Farm Se	ervice Agency	at the nea	arest USDA Service Center.			-
B. Activity:	Crop						_
C. Current land use (specify	crops): hay						_
D. County:	freunkling				_		-
1						_	

AD-1026 (10-30-14)		Page 2 of 2
PART D - CERTIFICATION OF COMPLIANCE		A DESCRIPTION OF THE OWNER
different) and any affliated person have or will have an int compliance with HELC and WC provisions and I am respor continuous and will remain in effect unless revoked or a all applicable payments must be refunded if a deter NRCS may verify whether a HELC violation or W a revised Form AD-1026 must be filed if there are an understand that failure to revise Form AD-1026 for such affliated persons are also subject to compliance with H for applicable benefits to any individuals ar entities with	y operation changes or activities that may affect compliance with the HELC and V h changes may result in ineligibility for certain USDA program benefits or other c ELC and WC provisions and their failure to comply or file Form AD-1026 will re	ent upon this certification of f compliance is considered s. WC provisions. 1 vansauences.
Producer's Certification: I hereby certify that the information on this form	is true and correct to the best of my knowledge.	
10A. Producer's Signature (Bv)	10B. Title/Relationship (If Signing in Representative Capacity)	10C. Date (MM-DD-YYYY)
		8/12/2020
FOR FSA USE ONLY (for referral to NRCS)	11A. Signature of FSA Representative	11B. Date (MM-DD-YYYY)
Sign and date if NRCS determination is needed.	Glimbeth A Downey	8/14/2020

IMPORTANT: If you are unsure about the applicability of HELC and WC previsions to your land, contact your local USDA Service Center for details concerning the location of any highly endible land or wetland and any restrictions applying to your land according to NRCS determinations before planting an agricultural commodity or performing any drainage or manipulation. Failure to certify and properly revise your compliance certification when applicable may: (1) affect your eligibility for USDA program benefits, including whether you qualify for reinstatement of benefits through the Good Faith process; and (2) result in other consequences.

NOTE: The following statement is made in accordence with the Privacy Act of 1974 (5 USC 552a - as amended). The authority for requesting the information identified on this form is 7 CFR Part 12, the Food Security Act of 1985 (Pub. L. 89-198), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to certify compliance with HELC and WC provisions and to datomine producer eligibility to participate in and receive benefits under programs administered by USDA agginous. The Information collected on this form may be disclosed to other Federal, State, L. coal government agencies, and nongovernmental entities that have been authorized access to the information by statute or regulation and/or as described in applicable findumation during for USDAFSA-14, ApplicantBorrower. Providing the requested information evolutions finduces to fundate the fits of the requested information avoid response. The requesting information or burnated, and USDAFSA-14, ApplicantBorrower. Providing the requested information will result in a determination of producer ineligibility to participate in and receive benefits under programs administered by USDA agencies.

This information collection is exampled from the Paperwork Reduction Act as specified in the Agricultural Act of 2014 (Pub. L. 113-79, Title II, Subtitle G, Funding and Administration). The provisions of appropriate criminal and civil fraud, privacy, and other statutes may be applicable to the information provided. RETURN THIS COMPLETED FORM AD-1026 TO YOUR COUNTY FARM SERVICE AGENCY (FSA) OFFICE.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the besis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable political bakins, maintai status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genatic information in employment or in any program or activity condituated or funded by the Department. (Not at pohibited basis will apply to all programs and/or employment activities.) Parsons with duabilities, who wish to life a program completint, what to the address below or if your require alternative means of communication for program information (e.g., Braille, largie point, audiotape, etc.) please contact USDA's TARGET Center at (202) 720-2600 (voice and TDO). (individuals who are deat, hard of hearing, or have speech disabilities and wish to life either an EEO or program completint, please contact USDA through the Federal Relay Service at (800) 877-8339 or (800) 645-6136 (in Spanish).

If you wish to file a Civil Flights program complaint of discrimination: complete the USDA Program Discrimination Completer Form, found online at http://www.escr.usde.gov/completint\_filing\_cust.html, or at any USDA office, or call (#66) 632-992 to request the form. You may also write a bitter containing all of the information requested in the form. Send your completed complaint form or latter by mail to U.S. Department of Apriculture, Director, Office of Adjudication, 1400 Independence Avenue. S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov. USDA is an equal opportunity provider and employer. This form is available electronically. AD-1026 (10-30-14) (See Page 2 for Privacy Act and Paperwork Reduction Act Statements) U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency

#### HIGHLY ERODIBLE LAND CONSERVATION (HELC) AND WETLAND CONSERVATION (WC) CERTIFICATION

Read attached AD-1026 Appendix before completing form.			
PART A – BASIC INFORMATION			
1. Name of Producer	2. Tax Identification Number (Last 4 digits)	3. Crop Year	
		0020	
<ol><li>Names of affiliated persons with fa</li></ol>			
Affiliated persons with farming interests must also file an AD-1026. See Item 7 in the Ap	opendix for a definition of an affiliated person.		
<ol><li>Check one of these boxes if the statement applies; otherwise continue to Part B.</li></ol>	- Furnishes include has keeper who place the	ir hives on sooth	
A. The producer in Part A does not have interest in land devoted to agricultur person's land, producers of crops grown in greenhouses, and producers of land themselves. Note: Do not check this box if the producer shares in a	of aquaculture AND these producers do not own/	ease any agricul	tural
B. The producer in Part A meets all three of the following:         does not participate in any USDA program that is subject to HELC and         only has interest in land devoted to agriculture which is exclusively use         has not converted a wetland after February 7, 2014.	ed for perennial crops, except sugarcane, and		
Perennial crops include, but are not limited to, tree fruit, tree nuts, grapes, olive should contact the Natural Resources Conservation Service at the nearest USD/ production of a perennial crop.	as, native pasture and perennial forage. A product A Service Center to determine whether such product	er that produces a ction qualifies as	alfalfa
Note: If either box is checked, and the producer in Part A does not participate in Fa (NRCS) programs, the full tax identification number of the producer must be p required. Go to Part D and sign and date.	nm Service Agency (FSA) or Natural Resources C rovided, but establishment of detailed farm record	onservation Serv s with FSA is not	rice
PART B - HELC/WC COMPLIANCE QUESTIONS			
Indicate YES or NO to each question.			
If you are unsure of whether a HEL determination, wetland determination, or NRC- USDA Service Center.		CAI YES	NO
<ol><li>During the crop year entered in Part A or the term of a requested USDA loan, did or agricultural commodity (including sugarcane) on land for which an HEL determination</li></ol>	will the producer in Part A plant or produce an on has not been made?	X	
7. Has anyone performed (since December 23, 1985), or will anyone perform any act	ivities to:		
A. Create new drainage systems, conduct land leveling, filling, drodging, land clear by NRCS? <i>If "YES", indicate the year(s)</i> :	ring, or excavation that has NOT been evaluated	$\prec$	
B. Improve or modify an existing drainage system that has NOT been evaluated by	y NRCS? If "YES", indicate the year(s):		a
C. Maintain an existing drainage system that has NOT been evaluated by NRCS? Note: Maintenance is the repair, rehabilitation, or replacement of the capacity continued use of wetlands currently in agricultural production and the of were used before December 23, 1985. This allows a person to reconst system or install a replacement system that is more durable or will real	y of existing drainage systems to allow for the continued managament of other areas as they funct or maintain the capacity of the original lize lower maintenance or costs.		×
Note: If "YES" is checked for item 7A or 7B, then Part C must be completed to wetland determination on the identified land. If "YES" is checked for item determination.	authorize NRCS to make an HELCAWC and/or co	ertified welland	
8. Check one or both boxes, if applicable; otherwise, continue to Part C or D.			
A. Check this box only if the producer in Part A has FCIC reinsured crop ins Part A, including any affiliated person, has been subject to HELC and Wo	surance and filing this form represents the <u>first tim</u> C provisions.	e the producer in	n
<ul> <li>B. Check this box if either of the following applies to the producer and crop y</li> <li>Is a tenant on a farm that is/will not be in compliance with HELC and other farms not associated with that landlord are in compliance. (AD-1)</li> <li>Is a landlord of a farm that is/will not be in compliance with HELC and other farms not associated with that tenant are in compliance. (AD-1)</li> </ul>	WC provisions because the landlord refuses to a 1026B, Tenant Exemption Request, must be com d WC provisions because of a violation by the ten	npieteo). ant on that farm.	, but all
PART C – ADDITIONAL INFORMATION			
9. If "YES" was checked in Item 6 or 7, provide the following information for the land to	which the answer applies:		
A. Farm and/or tract/field number:	ou at the nearest USDA Service Center		_
If unknown, contact the Farm Service Agen	cy at the nearest USDA Service Center.		
B. Activity: CBplant C. Current land use (specify crops): hey D. County: Granklin			_
C. Current land use (specify crops):			-
D. County:			

AD-1026 (10-30-14)		Page 2 of 2
PART D - CERTIFICATION OF COMPLIANCE		- ADD E OF R
different) and any affiliated person have or will have an im compliance with HELC and WC provisions and I am repore continuous and will remain in effect unless revoked or a all applicable payments must be refunded if a deter NRCS may verify whether a HELC violation or W a revised Form AD-1026 must be filed if there are an understand that failure to revise Form AD-1026 for suc affiliated persons are also subject to compliance with H for applicable benefits to any individuals or entities with	y operation changes or activities that may affect compliance with the HELC and h changes may result in ineligibility for certain USDA program benefits or other ELC and WC provisions and their failure to comply or file Form AD-1026 will r	ent upon this certification of of compliance is considered ns. WC provisions. I consequences.
Producer's Certification:	n is true and correct to the best of my knowledge.	
10A. Producer's Signature (By)		
TUA. Producer's Synature /HVI	10B. Title/Relationship (II Signing in Representative Capacity)	10C. Date (MM-DD-YYYY)
		8/12/2020
FOR FSA USE ONLY (for referral to NRCS)	11A Signature of FSA Representative	11B. Date (MM-DD-YYYY)
Sign and date if NRCS determination is needed.	Elizabeth A Dow me	8-14-2020

IMPORTANT: If you are unsure about the applicability of HELC and WC provisions to your land, contact your local USDA Service Center for details concerning the location of any highly endoble land or wetland and any restrictions applying to your land according to NRCS determinations before planting an agricultural commodity or performing any drainage or manipulation. Failure to certify and properly revise your compliance certification when applicable may: (1) affect your eligibility for USDA program benefits, including whether you qualify for reinstatement of benefits through the Good Faith process; and (2) result in other consequences.

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a - as amended). The authority for requesting the information identified on this form is 7 CFR Part 12, the Food Security Act of 1986 (Pub. L. 99-198), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to certify compliance with HELC and WC provisions and to determine producer eligibility to participate in and receive benefits under programs administered by USDA agencies. The information oblected on this form may be disclosed to other Federal, State, Local government agencies, Tribat agencies, and nongovernmental entities thave been authorized access to the information and used on other Federal State or regulatoria to these identified in the System of Records Notice for USDA/FSA-2, Farm Records File (Automated) and USDA/FSA-14, Applicant/Borrower. Providing the requested information will result in a determination of producer ineligibility to participate in and receive benefits under programs administered by USDA agencies.

This information collection is exampled from the Paperwork Reduction Act as specified in the Agricultural Act of 2014 (Pub. L. 113-79, Title II, Subtitle G, Funding and Administration). The provisions of appropriate criminal and civil fraud, privacy, and other statutes may be applicable to the information provided. RETURN THIS COMPLETED FORM AD-1026 TO YOUR COUNTY FARM SERVICE AGENCY (FSA) OFFICE.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisel, and where applicable, political beliefs, marited status, itamilial or parental status, sexual orientation, or all or part of an individual's income is diversed from any public assistance program, or protected genetic information in employment or any program or activity conducted or funded by the Department. (Not atl prohibited basis will apply to all programs and/or employment activities.) Persons with desabilities, who wish to file a program complaint, write to the address below or if your require afternative means of communication for program information (e.g., Braile, large print, audiotape, etc.) please contact USDA's TARGET Center at (202) 720-2500 (voice and TDO). Individuals who are deat, hard of hearing, or have speech disabilities and wish to file either an EEO or program complaint, please contact USDA through the Federal Relay Service at (800) 877-8339 or (800) 845-6136 (in Spanish):

If you wish to file a Civil Rights program complaint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.usda.gov/complaint\_filing\_cust.html, or at any USDA office.or call (885) 202-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint tomo or letter by main to U.S. Department of Aginetulture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov. USDA is an equal opportunity provider and amployer. This form is available electronically. AD-1026 (10-30-14) (See Page 2 for Privacy Act and Paperwork Reduction Act Statements) U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency

#### HIGHLY ERODIBLE LAND CONSERVATION (HELC) AND WETLAND CONSERVATION (WC) CERTIFICATION

Read attached AD-1026 Appendix before completing form.								
PART A -	BASIC INFORMATION			_				
1. Name of	Producer		2. Tax Identification Number (Last 4 digits)	3. Crop				
				006	20			
4. Names o	f affiliated pert	R						
Affiliated pe	rsons with farming interests must also file an AD-1026. See Item 7 in	the App	endix for a definition of an affiliated person.					
5. Check or	ne of these boxes if the statement applies; otherwise continue to Part	tB.						
^ 🗌	The producer in Part A does not have interest in land devoted to ag person's land, producers of crops grown in greenhouses, and produ land themselves. Note: Do not check this box if the producer share	ucers of a	aquaculture AND these producers do not own	eir hives o Aease any	n anoti agricul	her itural		
	The producer in Part A meets all three of the following: • does not participate in any USDA program that is subject to HE • only has interest in land devoted to agriculture which is exclusiv • has not converted a wetland after February 7, 2014.	vely used	d for perennial crops, except sugarcane, and					
shou	annial crops include, but are not limited to, tree fruit, tree nuts, grape and contact the Natural Resources Conservation Service at the nearest luction of a perennial crop.	s, olives, t USDA \$	, native pasture and perennial forage. A produ Service Center to determine whether such prod	cer that pro uction qual	oduces lifies as	alfalfa		
0	f either box is checked, and the producer in Part A does not participat NRCS) programs, the full tax identification number of the producer mu iquired. Go to Part D and sign and date.	te in Fam Ist be pro	n Service Agency (FSA) or Natural Resources ( wided, but establishment of detailed farm recor	Conservati ds with FS	ion Sen A is not	vice		
PART B -	HELC/WC COMPLIANCE QUESTIONS							
If you ar	YES or NO to each question. re unsure of whether a HEL determination, wetland determination, or Service Center.	NRCS	evaluation has been completed, contact your	local	YES	NO		
<ol><li>During the agriculture</li></ol>	ne crop year entered in Part A or the term of a requested USDA loan, ral commodity (including sugarcane) on land for which an HEL deter	, did or w	If the producer in Part A plant or produce an has not been made?		X			
7. Has any	one performed (since December 23, 1985), or will anyone perform a	any activi	ities to:					
by N	te new drainage systems, conduct land leveling, filling, dredging. lan IRCS? If "YES", indicate the year(s):			d	α			
B. Impr	rove or modify an existing drainage system that has NOT been evalu	lated by I	NRCS? If "YES", indicate the year(s):			$\alpha$		
Not	tain an existing drainage system that has NOT been evaluated by Nie: Maintenance is the repair, rehabilitation, or replacement of the continued use of wetlands currently in agricultural production an were used before December 23, 1985. This allows a person to n system or install a replacement system that is more durable or were used before the second sec	capacity o of the co reconstru- will realiz	of existing drainage systems to allow for the intinued management of other areas as they act or maintain the capacity of the original re lower maintenance or costs.			æ		
Note	e: If "YES" is checked for Item 7A or 7B, then Part C must be complexed watland determination on the identified land. If "YES" is checked for determination.	leted to a	whorize NRCS to make an HELC/WC and/or	certilied I wetland				
8. Check o	ne or both boxes, if applicable; otherwise, continue to Part C or D.							
^□	Check this box only if the producer in Part A has FCIC reinsured or Part A, including any affiliated person, has been subject to HELC a	and WC	rance and filing this form represents the <u>first ti</u> provisions.	me the pro	ducer i	n		
∣⊾⊓	Check this box if either of the following applies to the producer and	d crop ye	ar entered in Part A:					
Le a tenant on a farm that is/will not be in compliance with HELC and WC provisions because the landlord refuses to allow compliance, but all								
<ul> <li>Is a landlord of a farm that is/will not be in compliance. (AD-1026B, Tenant Exemption Request, must be completed).</li> <li>Is a landlord of a farm that is/will not be in compliance with HELC and WC provisions because of a violation by the tenant on that farm, but all</li> </ul>								
	other farms not associated with that tenant are in compliance.	(AD-102	6C, Landlord or Landowner Exemption Reque	est, must b	e comp	eted).		
	ADDITIONAL INFORMATION							
	vas checked in Item 6 or 7, provide the fellowice information for the rm and/or tract/field number:	land to u	which the answer annibit					
	If unknown, contact the namin betwee	а мувању	at the realisst octor density of their			_		
B. Ac	tivity: Cropland					_		
C. C.	urrent land use (specify crops):					_		
	bunty: Sranklin					_		
1								

AD-1026 (10-30-14) PART D - CERTIFICATION OF COMPLIANCE		Page 2 of 2
I have received and read the AD-1026 Appendix and understa different) and any affiliated person have or will have an inter compliance with HELC and WC provisions and I am responsi continuous and will remain in effect unless revoked or a vi all applicable payments must be refunded if a determ NRCS may verify whether a HELC violation or WC a revised Form AD-1026 must be filed if there are any understand that failure to revise Form AD-1026 for such affiliated persons are also subject to compliance with HEI for applicable benefits to any individuals or entities with v	ination of ineligibility is made for a violation of HELC or WC provision has occurred. operation changes or activities that may affect compliance with the HELC and V changes may esult in ineligibility for certain USDA program benefits or other or LC and WC provisions and their failure to comply or file Form AD-1026 will re	nt upon this certification of f compliance is considered 5. WC provisions. I onsequences.
Producer's Certification: I hereby certify that the information on this form i	is true and correct to the best of my knowledge.	
10A. Producer's Sionature (By)	10B. Title/Relationship (If Signing in Representative Capacity)	10C. Date (MM-DD-YYYY) 8/12/2020
FOR FSA USE ONLY (for referral to NRCS) Sign and date if NRCS determination is needed.	11A. Signature of FSA Representative	11B. Date (MM-DD-YYYY) 8-/4-2020
	0	

IMPORTANT: If you are unsure about the applicability of HELC and WC provisions to your land, contact your local USDA Service Center for details concerning the location of any highly endible land or wetland and any restrictions applying to your land according to NRCS determinations before planting an agricultural commodity or performing any dminage or manipulation. Failure to certify and properly revise your compliance certification when applicable may: (1) affect your eligibility for USDA program benefits, including whether you qualify for reinstatement of benefits through the Good Faith process; and (2) result in other consequences.

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a - as amended). The authority for requesting the information identified on this form is 7 CFR Part 12, the Food Security Act of 1985 (Pub. L. 99-198), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to certify compliance with HELC and WC provisions and to determine producer eligibility to participate in and receive banefits under programs administered by USDA agoncies. The information collected on this form may be disclosed to other Federat. State, Local government agencies, Tribel agencies, and nongovernmental antilies that have been authorized occess to the information actuator endormation endor as described in applicable Routine Uses identified in the System of Records Notice for USDA/FSA-2, Farm Records File (Automated) and USDA/FSA-14, Applicant/Borrowar. Providing the requested information will result in a determination of producer ineligibility to participate in and receive benefits under programs administered by USDA agencies.

This information collection is exempted from the Paperwork Reduction Act as specified in the Agricultural Act of 2014 (Pub. L. 113-79, Title II, Subtitle G, Funding and Administration). The provisions of appropriate criminal and civil fraud, privacy, and other statutes may be applicable to the information provided. RETURN THIS COMPLETED FORM AD-1026 TO YOUR COUNTY FARM SERVICE AGENCY (FSA) OFFICE.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for amployment on the basis of race, color, national origin, age, disability, sex, gender identity, nelpion, reprisel, and where applicable, political bakes, manifestatus, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protocted genatic information in employment or in any program or activity conducted or finanded by the Department. (Not at prohibited dassis will apply to all programs and/or employment activities.) Parsons with disabilities, who wish to file a program completit, write to the address below or if your require atternative means of communication for program information (e.g., Braille, large print, audiotape, etc.) please contact USDA's TARGET Conter at (202) 720-2600 (voice and TDD). Individuals who are deal, hard of hearing, or have speech disabilities and wish to file either an EEO or program completin, please contact USDA through the Federal Relay Service at (800) 877-8339 or (800) 845-6136 (in Spenish).

If you wish to file a Civil Rights program compleint of discrimination, complete the USDA Program Discrimination Compleint Form, found online at http://www.ascr.usda.gov/compleint\_filing\_eust.html, or at any USDA office, or call (#66) 632-6992 to request the iom. You may also write a latter containing all of the information requested in the form. Send your completed completing form of the ty mait to U.S. Department of Applicatione, Discreter, Office of Applicatione, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.inteka@usda.gov. USDA is an equal opportunity provider and employer.

# K. Copies of Notices of Availability of Draft EA

# L. Coastal Barrier Resource Area Map



# M. Sole Source Aquifer

# M-1 Sole Source Aquifer Map



## N. Coastal Zone

N-1 Coastal Zone Map



# O. Water Quality Site Map



# P. Nutrient Management

P-1 Comprehensive Certified Nutrient Management Plan

# Q. Prime and Unique Farmland Map

Q-1 Prime and Unique Farmland Map



#### Farmland Classification—Franklin County, New York (WEAT\_export\_20250612\_15\_04\_26)



Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey 6/12/2025 Page 2 of 5

#### Farmland Classification—Franklin County, New York (WEAT\_export\_20250612\_15\_04\_26)

~	Prime farmland if subsoiled, completely removing the root inhibiting soil layer	~	Farmland of statewide importance, if drained and either protected from flooding or not frequently	~	Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium	~	Farmland of unique importance Not rated or not available	Prime farmland if subsoiled, completely removing the root inhibiting soil layer
~	Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60	~	flooded during the growing season Farmland of statewide importance, if irrigated and drained	~	Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season	Soil Rati	ng Points Not prime farmland All areas are prime farmland	Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
~	Prime farmland if irrigated and reclaimed of excess salts and sodium Farmland of statewide	~	Farmland of statewide importance, if irrigated and either protected from flooding or not frequently	~	Farmland of statewide importance, if warm enough, and either drained or either		Prime farmland if drained Prime farmland if protected from flooding or not frequently flooded	Prime farmland if irrigated and reclaimed of excess salts and sodium
~	importance Farmland of statewide importance, if drained	~	flooded during the growing season Farmland of statewide importance, if subsoiled.		arained or either protected from flooding or not frequently flooded during the growing		during the growing season Prime farmland if irrigated	Farmland of statewide importance Farmland of statewide
~	Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season	~	completely removing the root inhibiting soil layer Farmland of statewide importance, if imgated and the product of I (soil	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	season Farmland of statewide importance, if warm enough Farmland of statewide		Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season	importance, if drained Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
~	Farmland of statewide importance, if irrigated		erodibility) x C (climate factor) does not exceed 60	~	importance, if thawed Farmland of local importance Farmland of local		Prime farmland if irrigated and drained Prime farmland if irrigated	Farmland of statewide importance, if irrigated
			importance, if irrigated	and either protected from flooding or not frequently flooded during the growing season				

Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey 6/12/2025 Page 3 of 5

#### Farmland Classification—Franklin County, New York (WEAT\_export\_20250612\_15\_04\_26)

	Farmland of statewide		Farmland of statewide		Farmland of unique	The soil surveys that comprise your AOI were mapped at
-	importance, if drained and either protected from flooding or not frequently	-	importance, if irrigated and reclaimed of excess salts and sodium		importance Not rated or not available	1:24,000.
	flooding or not frequently flooded during the		saits and sodium Farmland of statewide	Water Fea	tures	Warning: Soil Map may not be valid at this scale.
	growing season		importance, if drained or	~	Streams and Canals	Enlargement of maps beyond the scale of mapping can cause
	Farmland of statewide importance, if irrigated		either protected from flooding or not frequently	Transport	ation	misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of
	and drained		flooded during the	+++	Rails	contrasting soils that could have been shown at a more detailed
	Farmland of statewide importance, if irrigated		growing season Farmland of statewide	~	Interstate Highways	scale.
	and either protected from		importance, if warm	~	US Routes	Please rely on the bar scale on each map sheet for map
	flooding or not frequently flooded during the		enough, and either drained or either			measurements.
	growing season		protected from flooding or not frequently flooded	$\sim$	Major Roads	Source of Map: Natural Resources Conservation Service
	Farmland of statewide importance, if subsoiled.		during the growing	~	Local Roads	Web Soil Survey URL:
	completely removing the	_	season	Backgrou		Coordinate System: Web Mercator (EPSG:3857)
	root inhibiting soil layer Farmland of statewide		<ul> <li>Farmland of statewide importance, if warm</li> </ul>	The second	Aerial Photography	Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts
•	importance, if irrigated		enough			distance and area. A projection that preserves area, such as the
	and the product of I (soil erodibility) x C (climate		Farmland of statewide importance, if thawed			Albers equal-area conic projection, should be used if more
	factor) does not exceed		Farmland of local			accurate calculations of distance or area are required.
	60 <b>–</b>	E Fam	importance Farmland of local			This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.
			importance, if irrigated			Soil Survey Area: Franklin County, New York
						Survey Area Data: Version 8, Aug 30, 2024
						Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.
						Date(s) aerial images were photographed: May 13, 2023- May 31, 2023
						The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



Web Soil Survey National Cooperative Soil Survey 6/12/2025 Page 4 of 5

## **Farmland Classification**

Map unit symbol	Map unit symbol Map unit name		Acres in AOI	Percent of AOI
Cka	Covington silty clay loam, 0 to 2 percent slopes	Not prime farmland	3.3	100.0%
Totals for Area of Intere	st	3.3	100.0%	

#### Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

## **Rating Options**

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower



Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey 6/12/2025 Page 5 of 5