

LAND APPLICATION OF BIOSOLIDS

AVERY

T-9214, T-9238,
T-9414, T-994, T-995

DINWIDDIE, VIRGINIA

JULY 2024

**NUTRIBLEND INC
DINWIDDIE COUNTY
AVERY**

LOA DATE: 5/30/2024

DEQ CONTROL NUMBER	SITE BOOK NAME	FIELD ID	GROSS ACRES	ADJUSTED GROSS ACRES	CHANGE + / -	LANDOWNER	TAX PARCEL	NOTES
51053-00590-0000	Avery	9214-1	143.1	143.0	-0.1	Avery Farm LLC	92-14A	
51053-00593-0000		9235-1	40.5	0.0	-40.5		remove	remove from permit
51053-00589-0000		9236-1	36	0.0	-36.0		remove	comb w/ 9238
51053-00588-0000		9237-1	30.8	0.0	-30.8		remove	comb w/ 9238
51053-00587-0000	Avery	9238-1	44	103.0	59.0	Avery Farm LLC	92-36,37,38	comb 9238, 9236, 9237
	Avery	9238-2	0.0	12.5	12.5	Avery Farm LLC	92-2-3; 92-34	new
	Avery	9238-3	0.0	68.0	68.0	Avery Farm LLC	92-34	new
	Avery	9414-1	0.0	23.0	23.0	Avery Farm LLC	94-14	new
	Avery	9414-2	0.0	10.0	10.0	Avery Farm LLC	94-14	new
	Avery	9414-3	0.0	11.1	11.1	Avery Farm LLC	94-14	new
51053-00586-0000	Avery	994-1	141	141.0	0.0	Avery Farm LLC	99-4	
51053-00591-0000	Avery	995-1	318	318.0	0.0	Avery Farm LLC	99-5	
		TOTALS	753.4	829.6	76.2			

NOTE: some new land



SITE BOOK INFORMATION

COUNTY:	Dinwiddie County - VPA00825		
SITE BOOK NAME:	AVERY	LOA DATE:	5/30/2024
TRACT NUMBERS:	T-9214, T-9238, T-9414, T-994, T-995		
LATITUDE / LONGITUDE:	see field data sheet	{Determined by Online Maps}	
LANDOWNER NAME:	Avery Farm LLC		
OPERATORS NAME:	William "Billy" Avery		
ADDRESS:	23219 Shippings Road McKenney, VA 23872		
TELEPHONE #:	804-712-3272		
GENERAL FARM TYPE:	Agriculture - Hay / Pasture		

	DEQ CONTROL #	FIELD ID #	GROSS ACRES	TAX ID #
1	51053-00590-0000	9214-1	143.0	99-14A
2	51053-00587-0000	9238-1	103.0	92-36,37,38
3		9238-2	12.5	92-2-3; 92-34
4		9238-3	68.0	92-34
5		9414-1	23.0	94-14
6		9414-2	10.0	94-14
7		9414-3	11.1	94-14
8	51053-00586-0000	994-1	141.0	99-4
9	51053-00591-0000	995-1	318.0	99-5
TOTAL GROSS ACRES			829.6	
TOTAL NUMBER OF FIELDS			9	



FIELD DATA SHEET

SITE NAME: AVERY

TRACT: T-9214, T-9238, T-9414, T-994, T-995

	FIELD #	GROSS ACRES	FIELD TYPE	FIELD COORDINATES		OWNER
				LATITUDE	LONGITUDE	
1	9214-1	143.0	Silviculture	36.924	-77.667	Avery Farm LLC
2	9238-1	103.0	Silviculture	36.950	-77.640	Avery Farm LLC
3	9238-2	12.5	Silviculture	36.950	-77.643	Avery Farm LLC
4	9238-3	68.0	Silviculture	36.950	-77.643	Avery Farm LLC
5	9414-1	23.0	Agriculture	36.936	-77.555	Avery Farm LLC
6	9414-2	10.0	Agriculture	36.936	-77.555	Avery Farm LLC
7	9414-3	11.1	Agriculture	36.936	-77.555	Avery Farm LLC
8	994-1	141.0	Silviculture	36.899	-77.652	Avery Farm LLC
9	995-1	318.0	Silviculture	36.899	-77.652	Avery Farm LLC
	TOTAL	829.6				

**VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION
FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS**

PART D-VI: LAND APPLICATION AGREEMENT - BIOSOLIDS AND INDUSTRIAL RESIDUALS

A. This land application agreement is made on 4/30/2024 between Avery Farm LLC referred to here as "Landowner", and Nutri-blend, INC, referred to here as the "Permittee". This agreement remains in effect until it is terminated in writing by either party or, with respect to those parcels that are retained by the Landowner in the event of a sale of one or more parcels, until ownership of all parcels changes. If ownership of individual parcels identified in this agreement changes, those parcels for which ownership has changed will no longer be authorized to receive biosolids or industrial residuals under this agreement.

Landowner:

The Landowner is the owner of record of the real property located in Dinwiddie County, Virginia, which includes the agricultural, silvicultural or reclamation sites identified below in Table 1 and identified on the tax map(s) with county documentation identifying owners, attached as Exhibit A.

Table 1.: Parcels authorized to receive biosolids, water treatment residuals or other industrial sludges			
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
99-4	92-2-3	92-36	94-14
99-5	92-3-4	92-37	70-48
92-14A	92-34	92-38	

☐ Additional parcels containing Land Application Sites are identified on Supplement A (check if applicable)

Check one: ☒ The Landowner is the sole owner of the properties identified herein.
☐ The Landowner is one of multiple owners of the properties identified herein.

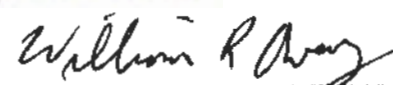
In the event that the Landowner sells or transfers all or part of the property to which biosolids have been applied within 38 months of the latest date of biosolids application, the Landowner shall:

1. Notify the purchaser or transferee of the applicable public access and crop management restrictions no later than the date of the property transfer; and
2. Notify the Permittee of the sale within two weeks following property transfer.

The Landowner has no other agreements for land application on the fields identified herein. The Landowner will notify the Permittee immediately if conditions change such that the fields are no longer available to the Permittee for application or any part of this agreement becomes invalid or the information herein contained becomes incorrect.

The Landowner hereby grants permission to the Permittee to land apply residuals as specified below, on the agricultural sites identified above and in Exhibit A. The Landowner also grants permission for DEQ staff to conduct inspections on the land identified above, before, during or after land application of permitted residuals for the purpose of determining compliance with regulatory requirements applicable to such application.

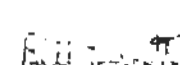
<u>Class B biosolids</u>	<u>Water treatment residuals</u>	<u>Food processing waste</u>	<u>Other industrial sludges</u>
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Printed name <u>Avery Farm LLC</u>	Mailing Address <u>23219 Shippings Road</u> <u>McKenney, VA 23872</u>	Landowner Signature 
By: <u>William Avery</u>		
Title* <u>President</u>	Phone No. <u>804-712-3272</u>	
<input type="checkbox"/> I certify that I have authority to sign for the landowner as indicated by my title as executor, Trustee or Power of attorney, etc.		
<input checked="" type="checkbox"/> I certify that I am a responsible official [or officer] authorized to act on behalf of the following corporation, partnership, proprietorship, LLC, municipality, state or federal agency, etc.		

Permittee:

Nutri-blend, Inc, the Permittee, agrees to apply biosolids and/or industrial residuals on the Landowner's land in the manner authorized by the VPA Permit Regulation and in amounts not to exceed the rates identified in the nutrient management plan prepared for each land application field by a person certified in accordance with [§10.1-104.2 of the Code of Virginia](#).

The Permittee agrees to notify the Landowner or the Landowner's designee of the proposed schedule for land application and specifically prior to any particular application to the Landowner's land. Notice shall include the source of residuals to be applied.

Printed name <u>Bill Burnett</u>	Mailing Address <u>PO Box 38060</u> <u>Richmond, VA 23231</u>	Permittee- Authorized Representative Signature 
Title <u>Office Manager</u>	Phone No. <u>804-222-7514</u>	

VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT

Permittee: Nutri-blend, INC County or City: Dinwiddie County
Landowner: Avery Farm LLC

Landowner Site Management Requirements:

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

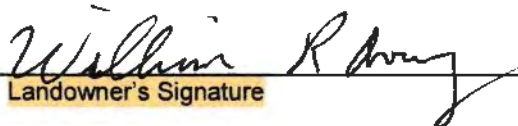
I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.
2. Public Access
 - a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.
 - b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;
 - c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by DEQ.
3. Crop Restrictions:
 - a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
 - b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
 - c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
 - d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
 - e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).
4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

 - a. Meat producing livestock shall not be grazed for 30 days,
 - b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
 - c. Other animals shall be restricted from grazing for 30 days;
5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;
6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).


Landowner's Signature

4/30/2024
Date

VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT
Landowner Coordination Form

This form is used by the Permittee to identify properties (tax parcels) that are authorized to receive biosolids and/or industrial residuals, and each of the legal landowners of those tax parcels. A *Land Application Agreement - Biosolids and Industrial Residuals* form with original signature must be attached for each legal landowner identified below prior to land application at the identified parcels.

This form is not required when Form D - VPA Permit Application Workbook, Tabs 13.a and/or 13.b, are submitted. The information on that form supersedes the need to complete this Landowner Coordination Form.

Permittee: NUTRIBLEND INC SITE: Avery

County or City: Dinwiddie County

Please Print

(Landowner signatures are not required on this

<u>Tax Parcel ID(s)</u>	<u>Landowner(s)</u>
92-14A	Avery Farm LLC
99-4	Avery Farm LLC
99-5	Avery Farm LLC
92-34	Avery Farm LLC
92-36	Avery Farm LLC
92-37	Avery Farm LLC
92-38	Avery Farm LLC
92-2-3	Avery Farm LLC
94-14	Avery Farm LLC



1 INCH = 752 FT.

Disclaimer: Information shown on these maps are derived from public records that are constantly undergoing change and do not replace a site survey, and is not warranted for content or accuracy. The County does not guarantee the positional or thematic accuracy of the GIS data. The GIS data or cartographic digital files are not legal representation of any of the features in which it depicts, and disclaims any assumption of the legal status of which it represents.

5/10/2024



Location

0

City, State, Zip

Tax Map #

92/ / 14/ A /

Acct#

6482

Owner

AVERY FARM LLC

Land Use Total

\$0

Class

AGR/UNDEV 100 UP ACR

PID

14729

Building Count

1

Legal Description

HOOD-RICHARDSON TRACT
#DN-163 92-14A

Mines & Minerals

Conserv Ease

District

04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$0	\$357,900	\$357,900	\$99,600	\$99,600

Parcel Addresses

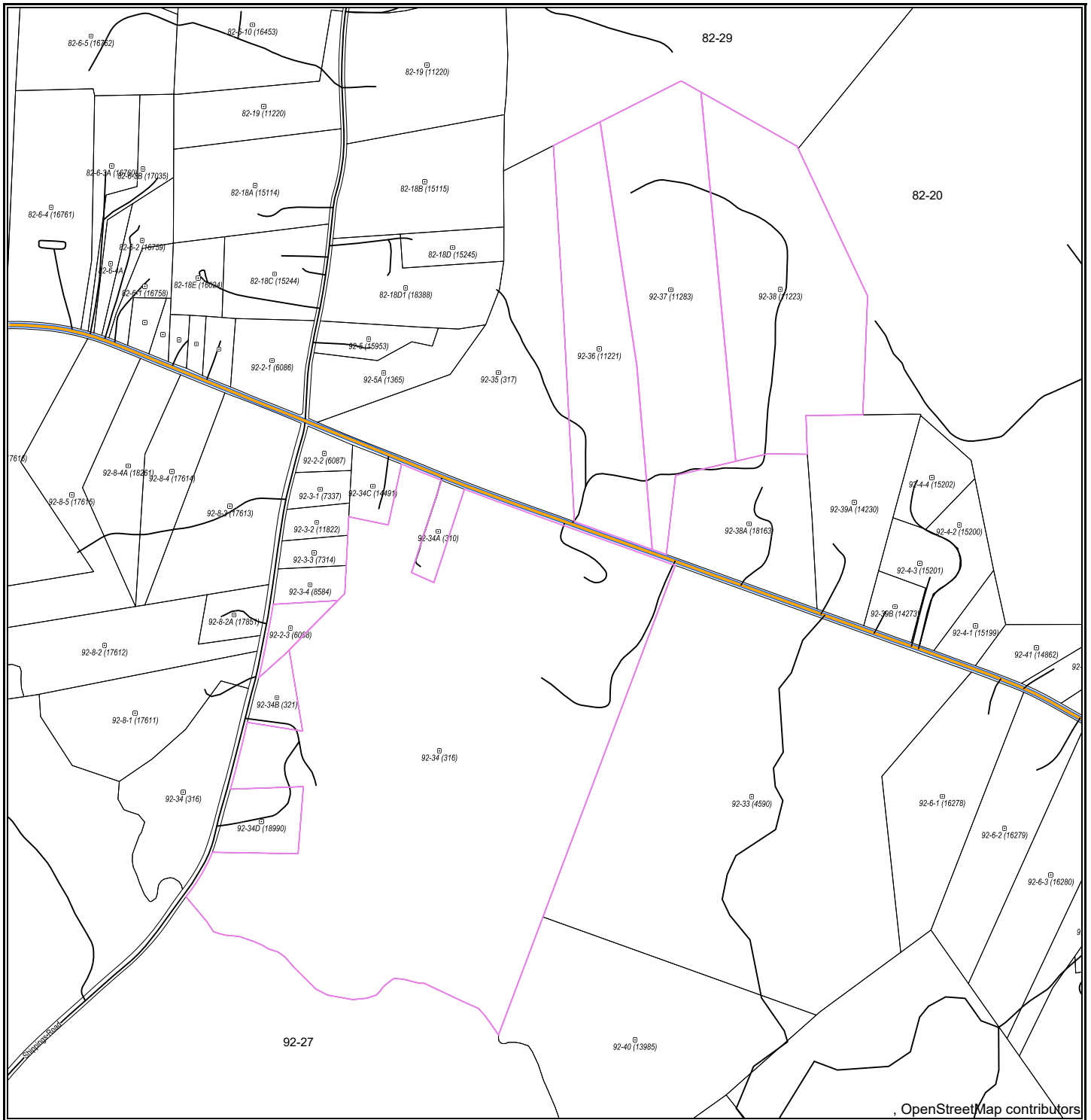
Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD MCKENNEY, VA 23872	Book & Page	/
		Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R SR & SHERRY H	\$0	2003	605/179	11/04/2003	5/10/2024 3137
AVERY WILLIAM R SR & SHERRY H &	\$165,000	2003	599/143	09/25/2003	4325



1:12,000

TAX MAP

1 INCH = 1,000 FT.

— Landowner Property

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avery

5/10/2024

N



Location

0

City, State, Zip

Tax Map #

92/ 2/ 3/ /

Acct#

6088

Owner

AVERY FARM LLC

Class

SINGLE FAMILY SUBURB

Assessment

\$19,800

PID

14324

Building Count

1

Legal Description

TRACT 3 92-(2)-3

Mines & Minerals

Conserv Ease

District

04: SAPONY

Current Value

Assessment			
Valuation Year	Improvements	Land	Total
2024	\$0	\$19,800	\$19,800

Parcel Addresses

Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R & SHERRY H	\$6,000	0	330/159	04/13/1993	0
RIVES, P F (BITSY)	\$6,500	0	330/103	04/09/1993	5/10/2024 0

23219 SHIPPINGS RD

Location 23219 SHIPPINGS RD City, State, Zip MCKENNEY, VA 23872

Tax Map # 92/ / 34/ / Acct# 316

Owner AVERY FARM LLC Land Use Total \$160,260

Class AGR/UNDEV 100 UP ACR PID 11185

Building Count 1 Legal Description ROUTE 40 WB 20/240 92-34

Mines & Minerals Conserv Ease

District 04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$25,760	\$418,298	\$444,058	\$134,500	\$160,260

Parcel Addresses

Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R & SHERRY H	\$0	1996	389/180	06/11/1996	1671
AVERY, CHARLES Y III ET ALS	\$0	1996	387/92	04/30/1996	5/10/2024 1256

Location

0

City, State, Zip

Tax Map #

92/ / 36/ /

Acct#

11221

Owner

AVERY FARM LLC

Land Use Total

\$0

Class

AGR/UNDDEV 20-99 ACR

PID

1313

Building Count

1

Legal Description

RT 40 92-36

Mines & Minerals

Conserv Ease

District

04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$0	\$84,000	\$84,000	\$24,700	\$24,700

Parcel Addresses

Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R SR & SHERRY H	\$74,000	2004	632/54	07/01/2004	3106
WELLS W FRANKLIN	\$0	0	0/0	03/20/1991	5/10/20240

Location

0

City, State, Zip

, VA

Tax Map #

92/ / 37/ /

Acct#

11283

Owner

AVERY FARM LLC

Land Use Total

\$22,000

Class

AGR/UNDDEV 20-99 ACR

PID

1381

Building Count

1

Legal Description

RT 40 92-37

Mines & Minerals

Conserv Ease

District

04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$0	\$94,650	\$94,650	\$22,000	\$22,000

Parcel Addresses

Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R SR & SHERRY H	\$74,000	2004	632/54	07/01/2004	3106
WELLS WILLIAM FRANKLIN	\$0	2000	0/0	12/12/2000	87

Location

0

City, State, Zip

, VA

Tax Map #

92/ / 38/ /

Acct#

11223

Owner

AVERY FARM LLC

Land Use Total

\$31,300

Class

AGR/UNDDEV 20-99 ACR

PID

1315

Building Count

1

Legal Description

RT 40 92-38

Mines & Minerals

Conserv Ease

District

04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$0	\$112,375	\$112,375	\$31,300	\$31,300

Parcel Addresses

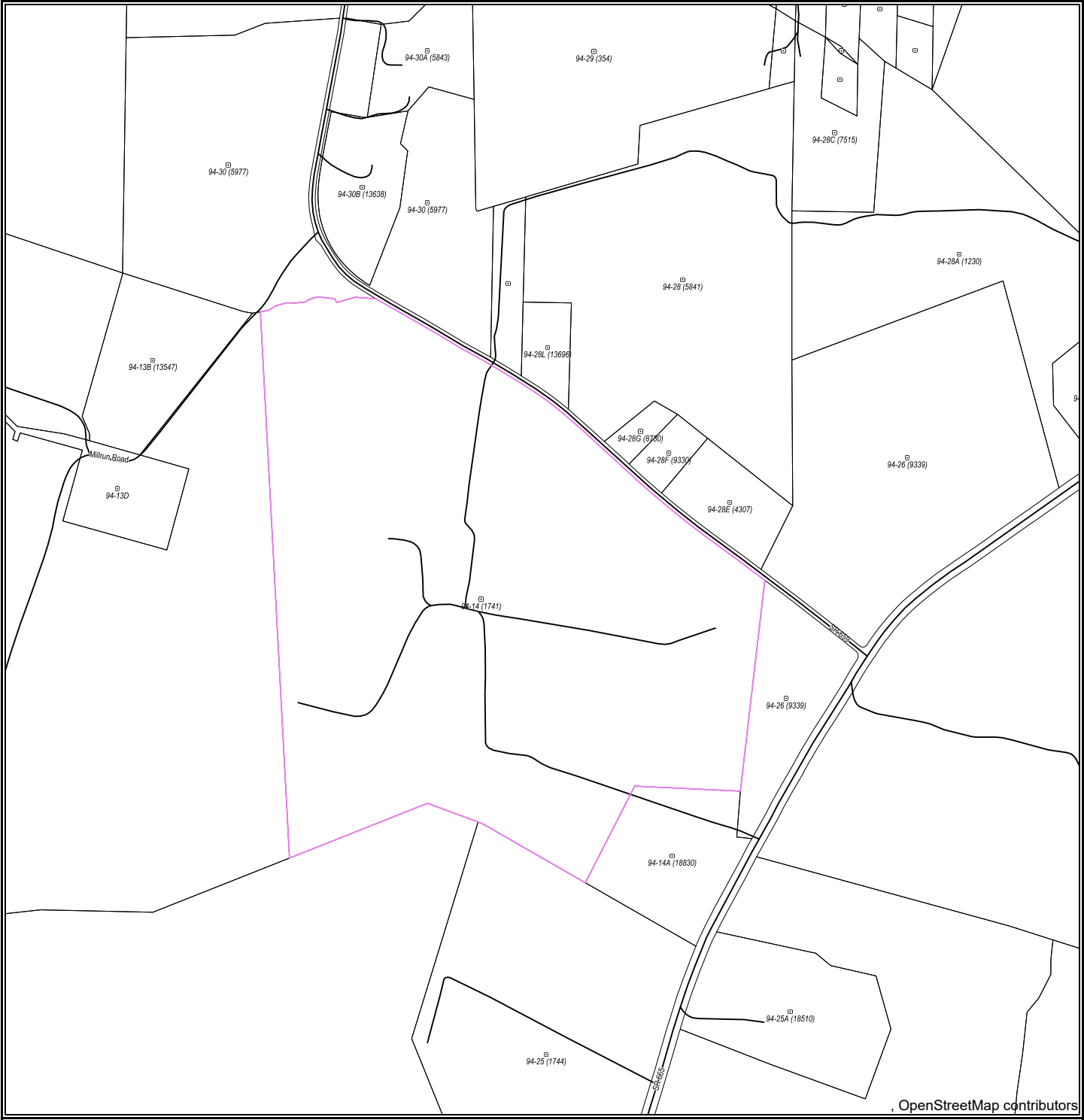
Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R SR & SHERRY H	\$52,000	2003	609/418	12/17/2003	5801
WELLS C Y JR	\$30,000	2003	609/416	12/17/2003	5799



1:8,027

TAX MAP

1 INCH = 668 FT.

— Landowner Property

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5/10/2024



24234 JONES RD

Location 24234 JONES RD City, State, Zip STONY CREEK, VA 23882

Tax Map # 94/ / 14/ / Acct# 1741

Owner AVERY FARM LLC Land Use Total \$0

Class AGR/UNDEV 100 UP ACR PID 7762

Building Count 1 Legal Description WALKERS MILL ROAD 94-14

Mines & Minerals Conserv Ease

District 04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$0	\$274,800	\$274,800	\$61,100	\$61,100

Parcel Addresses

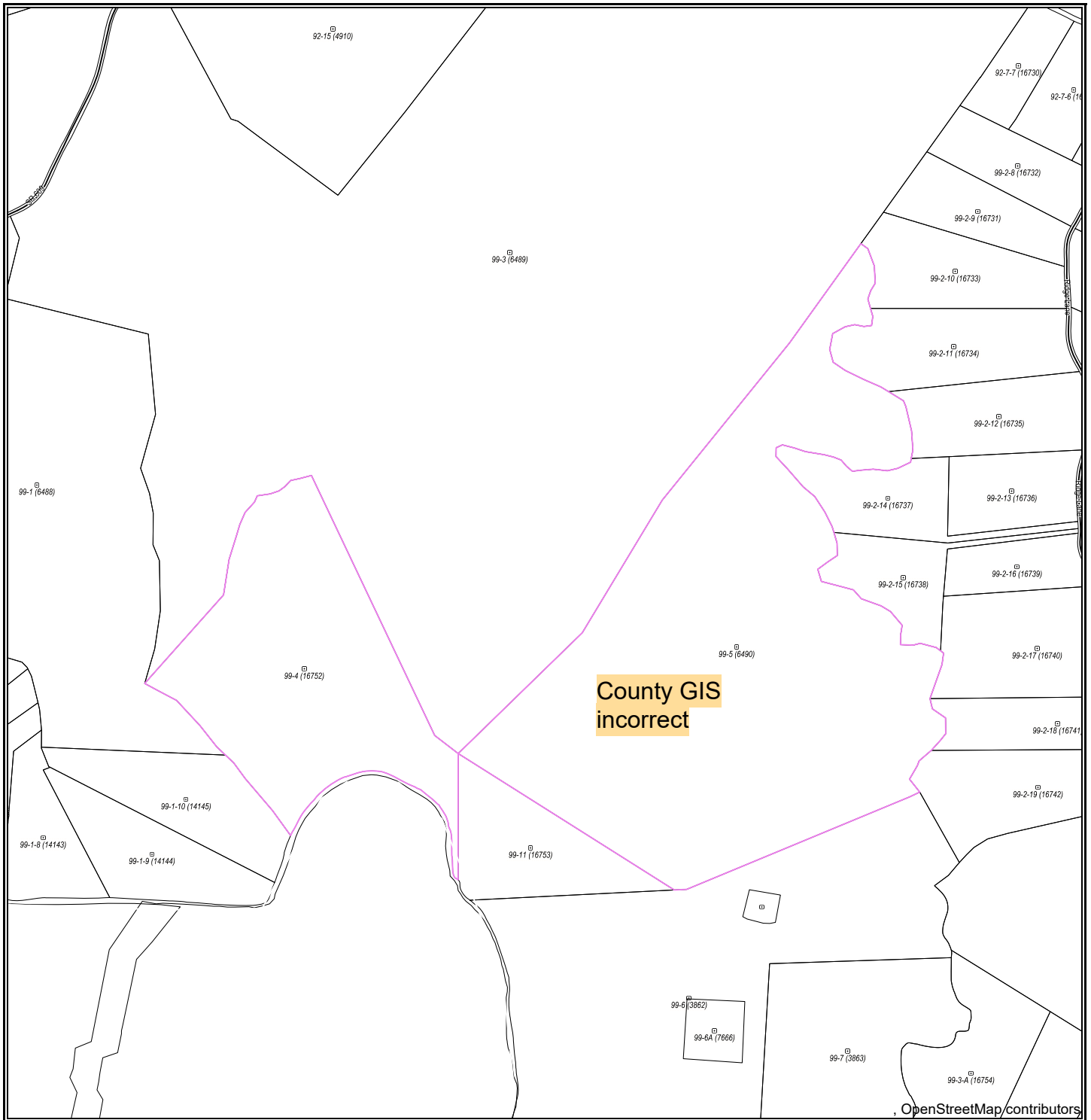
Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R OR SHERRY H	\$200,000	2017	0/0	02/06/2017	338
ROBERT G PERKINS FARMS LLC	\$0	2003	581/6	05/12/2003	2061



1:18,055

TAX MAP

1 INCH = 1,504 FT.

 Landowner Property

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5/10/2024

N



26005 CHERRY HILL RD

Location 26005 CHERRY HILL RD City, State, Zip MCKENNEY, VA 23872

Tax Map # 99 / 4 / Acct# 16752

Owner AVERY FARM LLC Land Use Total \$0

Class AGR/UNDEV 100 UP ACR PID 7032

Building Count 1 Legal Description NOTTOWAY RIVER 99-4

Mines & Minerals Conserv Ease

District 04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$62,300	\$229,100	\$291,400	\$116,300	\$178,600

Parcel Addresses

Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD	Book & Page	/
	MCKENNEY, VA 23872	Sale Date	04/26/2024

Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R SR OR SHERRY H	\$289,000	2011	0/0	01/31/2011	272
ABERNATHY RONALD C & KRISTIN C	\$127,500	2002	549/320	07/25/2002	3106

Location

0

City, State, Zip

Tax Map #

99 / 5 /

Acct#

6490

Owner

AVERY FARM LLC

Land Use Total

\$0

Class

AGR/UNDEV 100 UP ACR

PID

14737

Building Count

1

Legal Description

VA STAVE STAGE RD TRACT
#DN-154 99-5

Mines & Minerals

Conserv Ease

District

04: SAPONY

Current Value

Assessment					
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total
2024	\$0	\$435,300	\$435,300	\$221,500	\$221,500

Parcel Addresses

Additional Addresses
No Additional Addresses available for this parcel

Owner of Record

Owner	AVERY FARM LLC	Sale Price	\$0
Co-Owner		Year	2024
Address	23219 SHIPPINGS RD MCKENNEY, VA 23872	Book & Page	/
		Sale Date	04/26/2024


Ownership History

Ownership History					
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number
AVERY FARM LLC	\$0	2024	/	04/26/2024	1054
AVERY WILLIAM R SR OR SHERRY H	\$390,000	2009	0/0	12/30/2009	5/10/2024 4345
TEETER DARREL	\$0	1999	469/158	11/02/1999	4324


Soil Map—Dinwiddie County Area, Virginia (Avery)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dinwiddie County Area, Virginia

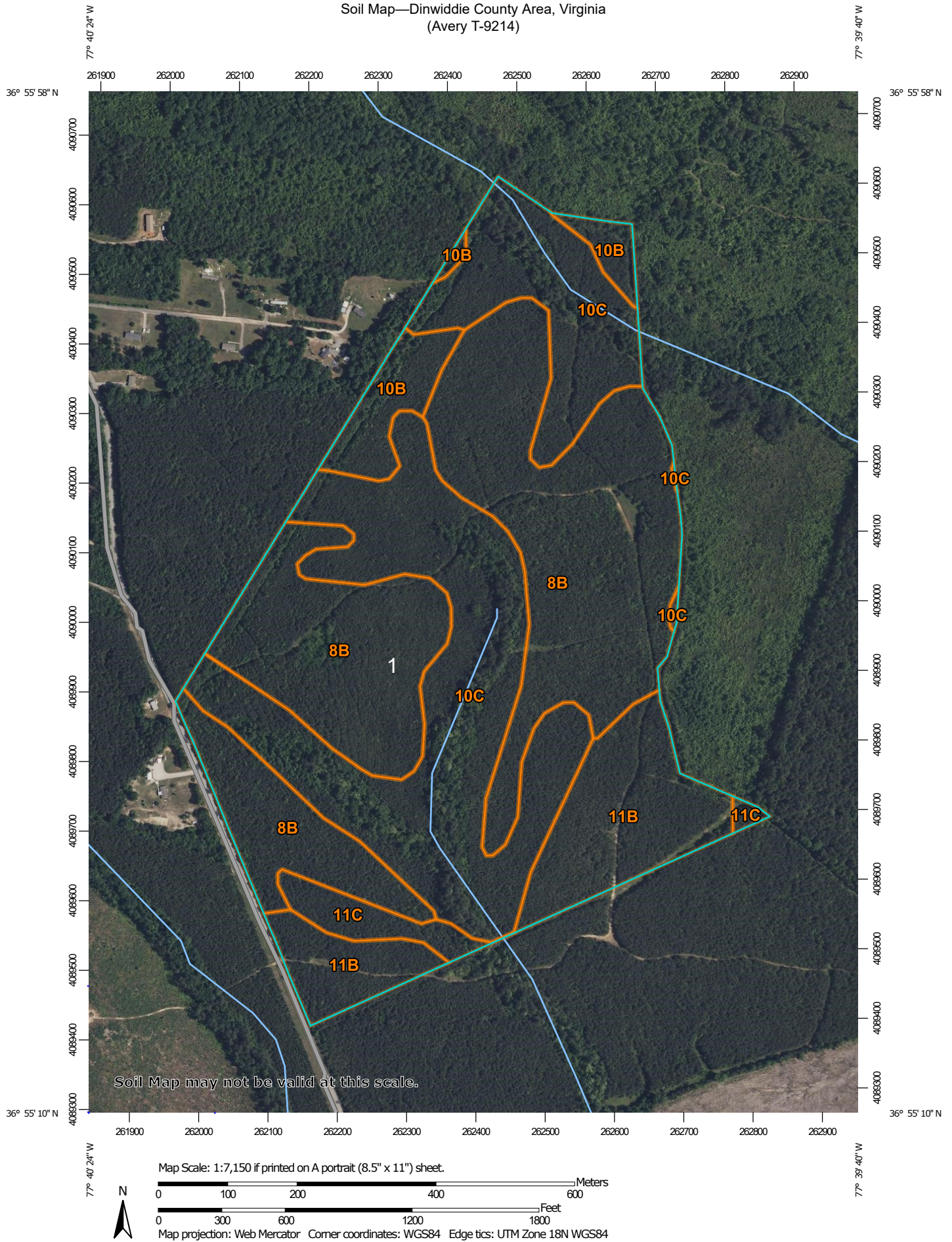
Survey Area Data: Version 10, Aug 25, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 17, 2022—May 18, 2022

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.

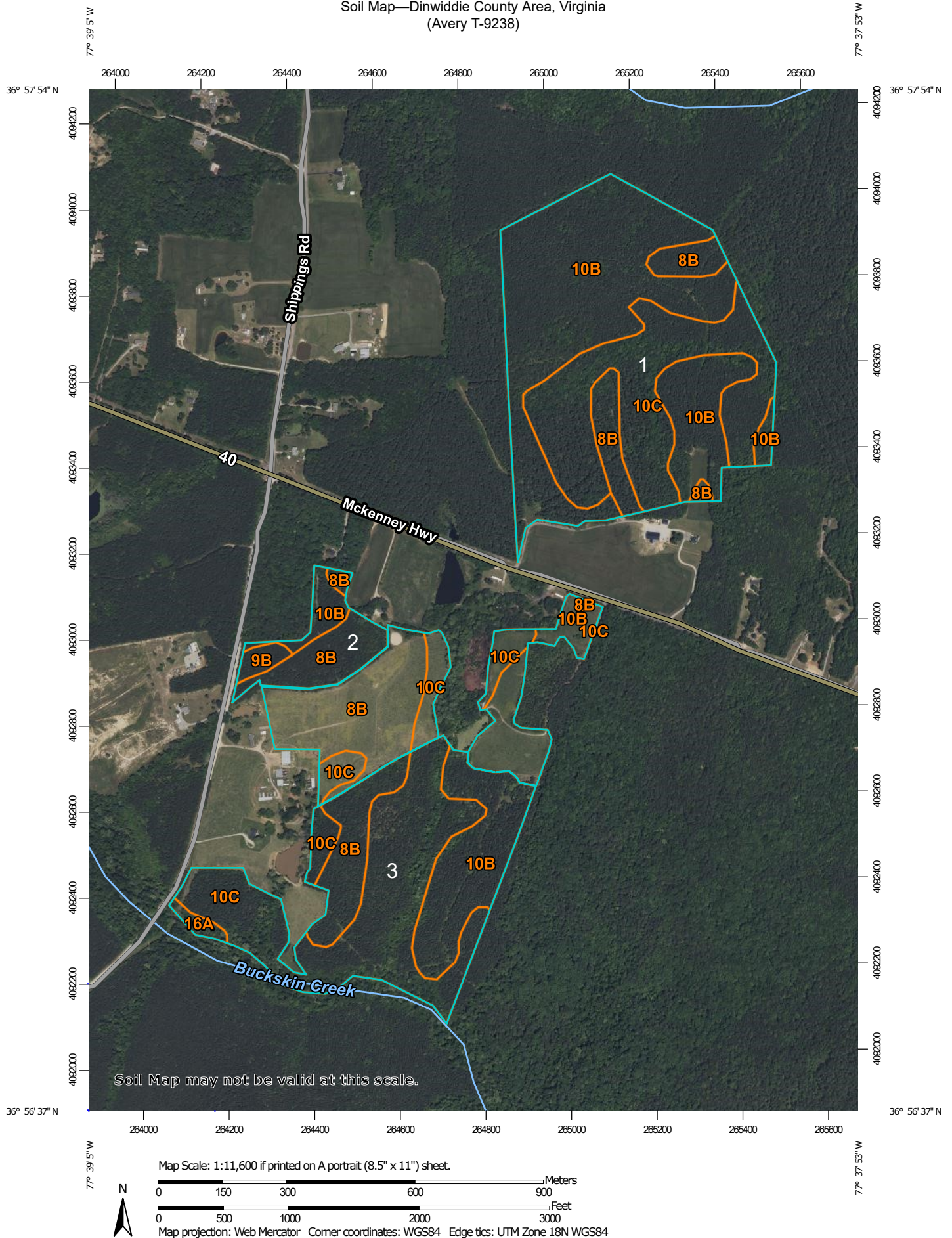
Soil Map—Dinwiddie County Area, Virginia (Avery T-9214)



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	62.0	43.4%
10B	Herndon loam, 2 to 7 percent slopes	6.5	4.6%
10C	Herndon loam, 7 to 15 percent slopes	52.9	37.0%
11B	Iredell loam, 2 to 7 percent slopes	17.6	12.3%
11C	Iredell loam, 7 to 15 percent slopes	3.8	2.7%
Totals for Area of Interest		142.8	100.0%

Soil Map—Dinwiddie County Area, Virginia (Avery T-9238)



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	44.1	20.3%
9B	Helena loam, 2 to 7 percent slopes	1.6	0.8%
10B	Herndon loam, 2 to 7 percent slopes	88.8	40.9%
10C	Herndon loam, 7 to 15 percent slopes	81.5	37.5%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	1.2	0.5%
Totals for Area of Interest		217.3	100.0%

Soil Map—Dinwiddie County Area, Virginia
(Avery T-9414)



Map Scale: 1:4,590 if printed on A landscape (11" x 8.5") sheet.

0 50 100 200 300 Meters

0 200 400 800 1200 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84



Natural Resources
Conservation Service

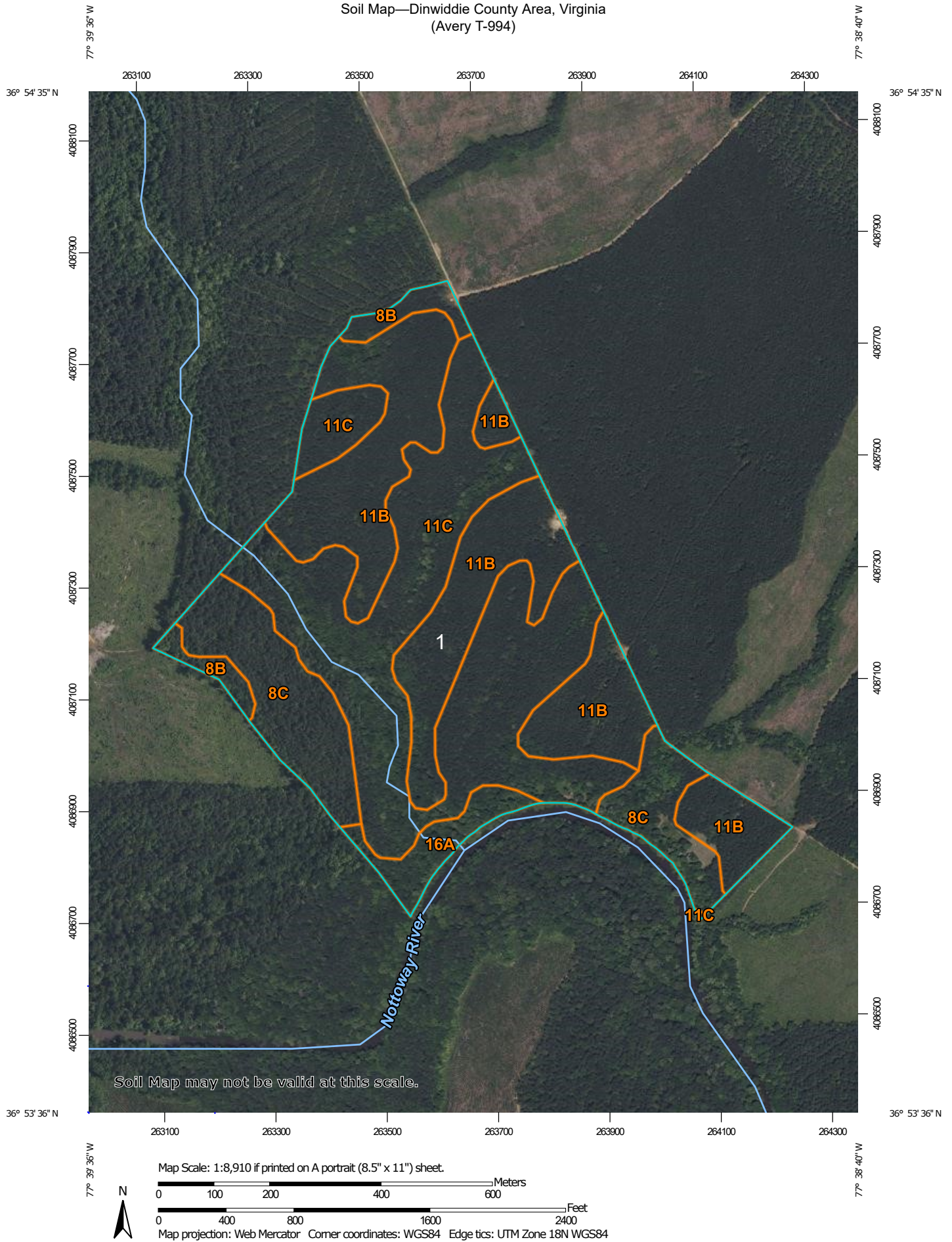
Web Soil Survey
National Cooperative Soil Survey

5/20/2024
Page 1 of 3

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
5A	Emporia sandy loam, 0 to 2 percent slopes	41.3	93.9%
5B	Emporia sandy loam, 2 to 6 percent slopes	1.3	3.0%
12B	Mattaponi sandy loam, 2 to 6 percent slopes	0.7	1.7%
17A	Slagle sandy loam, 0 to 2 percent slopes	0.6	1.4%
Totals for Area of Interest		43.9	100.0%

Soil Map—Dinwiddie County Area, Virginia (Avery T-994)



Natural Resources
Conservation Service

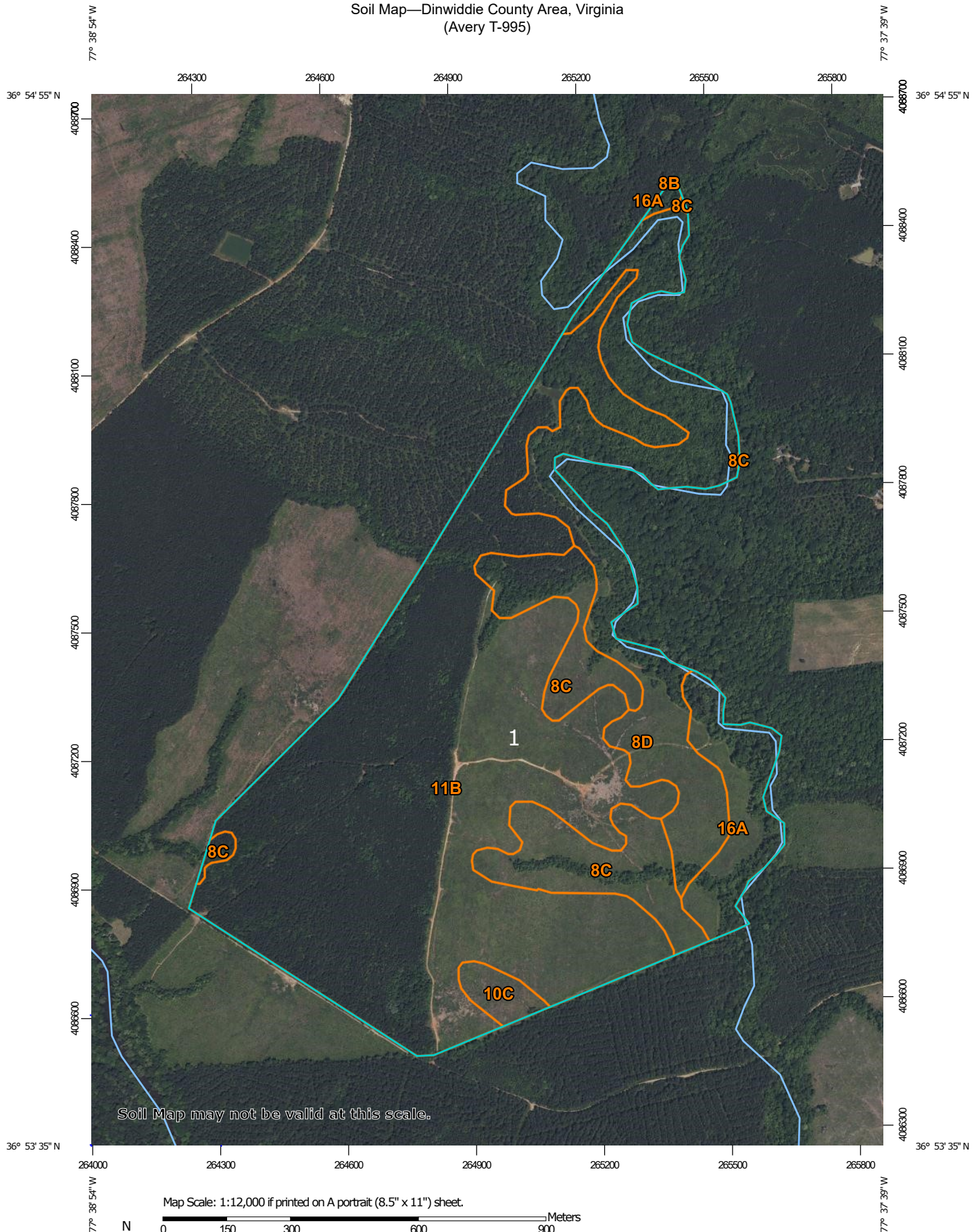
Web Soil Survey
National Cooperative Soil Survey

5/18/2024
Page 1 of 3

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	4.3	3.0%
8C	Georgeville silt loam, 7 to 15 percent slopes	21.5	15.1%
11B	Iredell loam, 2 to 7 percent slopes	50.9	35.9%
11C	Iredell loam, 7 to 15 percent slopes	60.0	42.3%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	5.1	3.6%
Totals for Area of Interest		141.7	100.0%

Soil Map—Dinwiddie County Area, Virginia (Avery T-995)




Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	0.0	0.0%
8C	Georgeville silt loam, 7 to 15 percent slopes	35.9	11.1%
8D	Georgeville silt loam, 15 to 25 percent slopes	61.4	19.0%
10C	Herndon loam, 7 to 15 percent slopes	4.5	1.4%
11B	Iredell loam, 2 to 7 percent slopes	202.2	62.5%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	19.6	6.0%
Totals for Area of Interest		323.5	100.0%

Depth to Water Table—Dinwiddie County Area, Virginia (Avery)





MAP LEGEND

Area of Interest (AOI)





 Area of Interest (AOI)

Soils







Soil Rating Polygons


-  0 - 25
-  25 - 50
-  50 - 100
-  100 - 150
-  150 - 200
-  > 200
-  Not rated or not available

Soil Rating Lines

-  0 - 25
-  25 - 50
-  50 - 100
-  100 - 150
-  150 - 200
-  > 200
-  Not rated or not available

Soil Rating Points






-  0 - 25
-  25 - 50
-  50 - 100
-  100 - 150
-  150 - 200
-  > 200

 Not rated or not available


Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

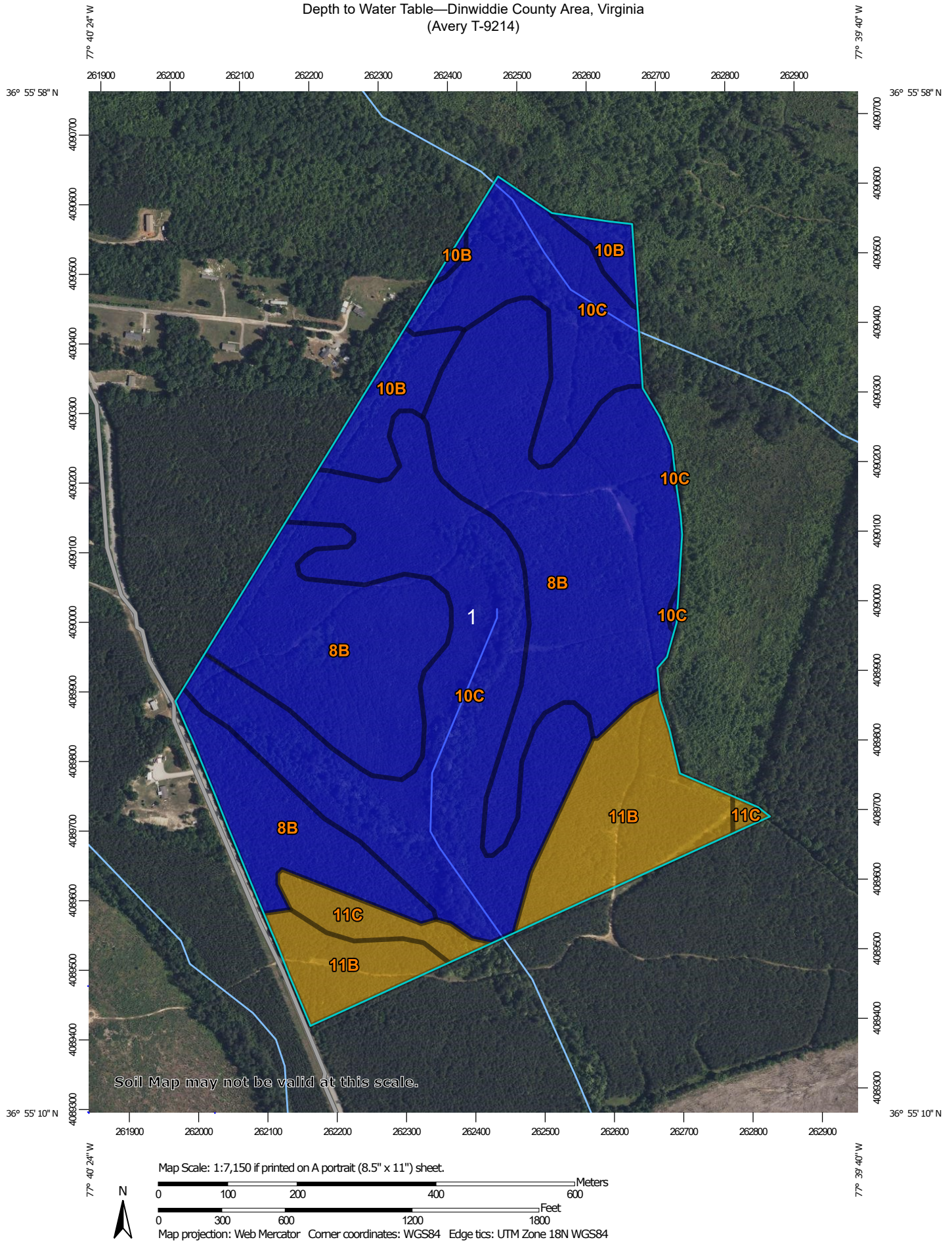
Soil Survey Area: Dinwiddie County Area, Virginia
Survey Area Data: Version 10, Aug 25, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 17, 2022—May 18, 2022

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.

Depth to Water Table—Dinwiddie County Area, Virginia
(Avery T-9214)



Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	62.0	43.4%
10B	Herndon loam, 2 to 7 percent slopes	>200	6.5	4.6%
10C	Herndon loam, 7 to 15 percent slopes	>200	52.9	37.0%
11B	Iredell loam, 2 to 7 percent slopes	46	17.6	12.3%
11C	Iredell loam, 7 to 15 percent slopes	46	3.8	2.7%
Totals for Area of Interest			142.8	100.0%

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

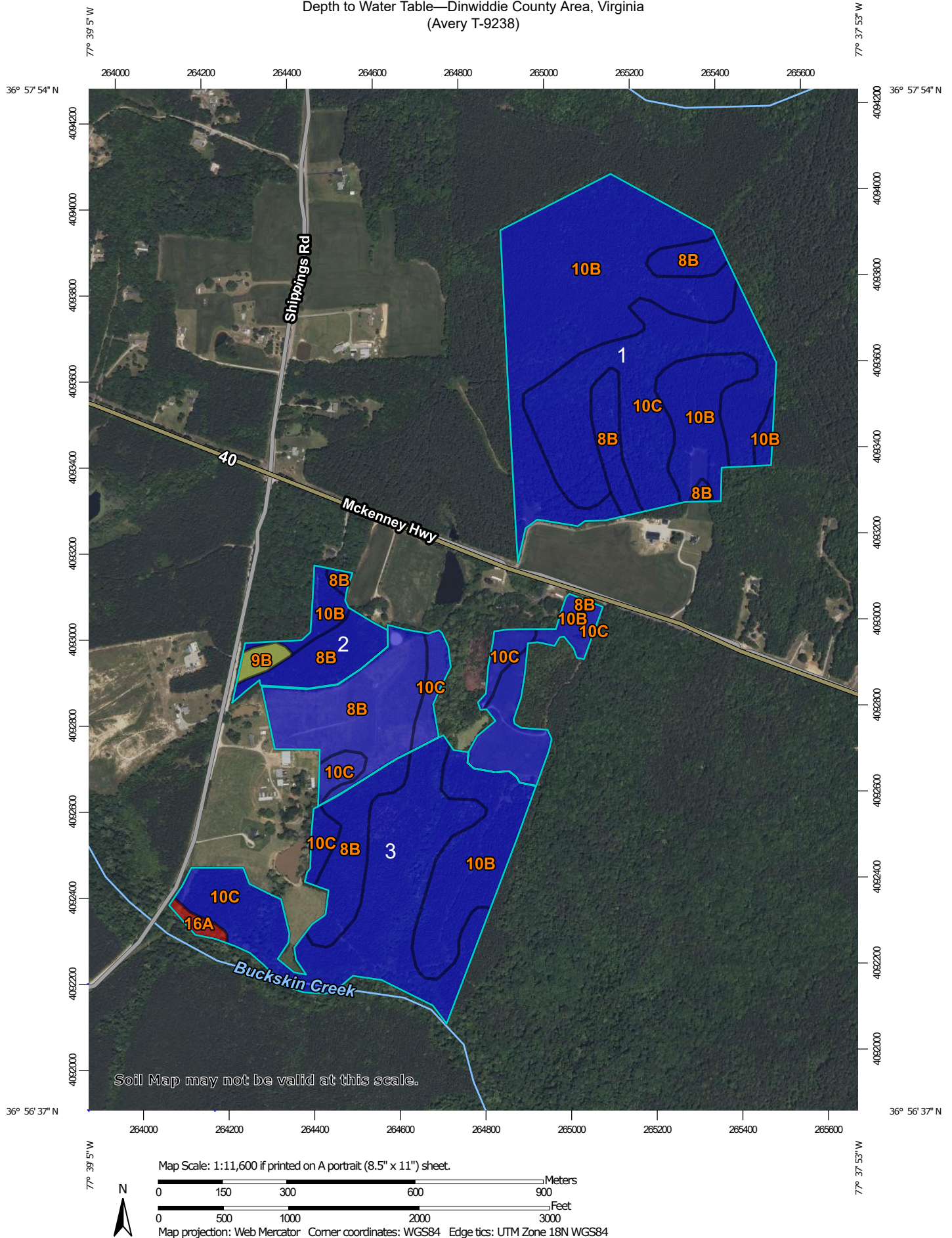
Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

Ending Month: December

Depth to Water Table—Dinwiddie County Area, Virginia
(Avery T-9238)



Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	44.1	20.3%
9B	Helena loam, 2 to 7 percent slopes	61	1.6	0.8%
10B	Herndon loam, 2 to 7 percent slopes	>200	88.8	40.9%
10C	Herndon loam, 7 to 15 percent slopes	>200	81.5	37.5%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	1.2	0.5%
Totals for Area of Interest			217.3	100.0%

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

Ending Month: December

Depth to Water Table—Dinwiddie County Area, Virginia (Avery T-9414)



Soil Map may not be valid at this scale.

Map Scale: 1:4,590 if printed on A landscape (11" x 8.5") sheet.

0 50 100 200 300 Meters

0 200 400 800 1200 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

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Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
5A	Emporia sandy loam, 0 to 2 percent slopes	115	41.3	93.9%
5B	Emporia sandy loam, 2 to 6 percent slopes	115	1.3	3.0%
12B	Mattaponi sandy loam, 2 to 6 percent slopes	69	0.7	1.7%
17A	Slagle sandy loam, 0 to 2 percent slopes	50	0.6	1.4%
Totals for Area of Interest			43.9	100.0%

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

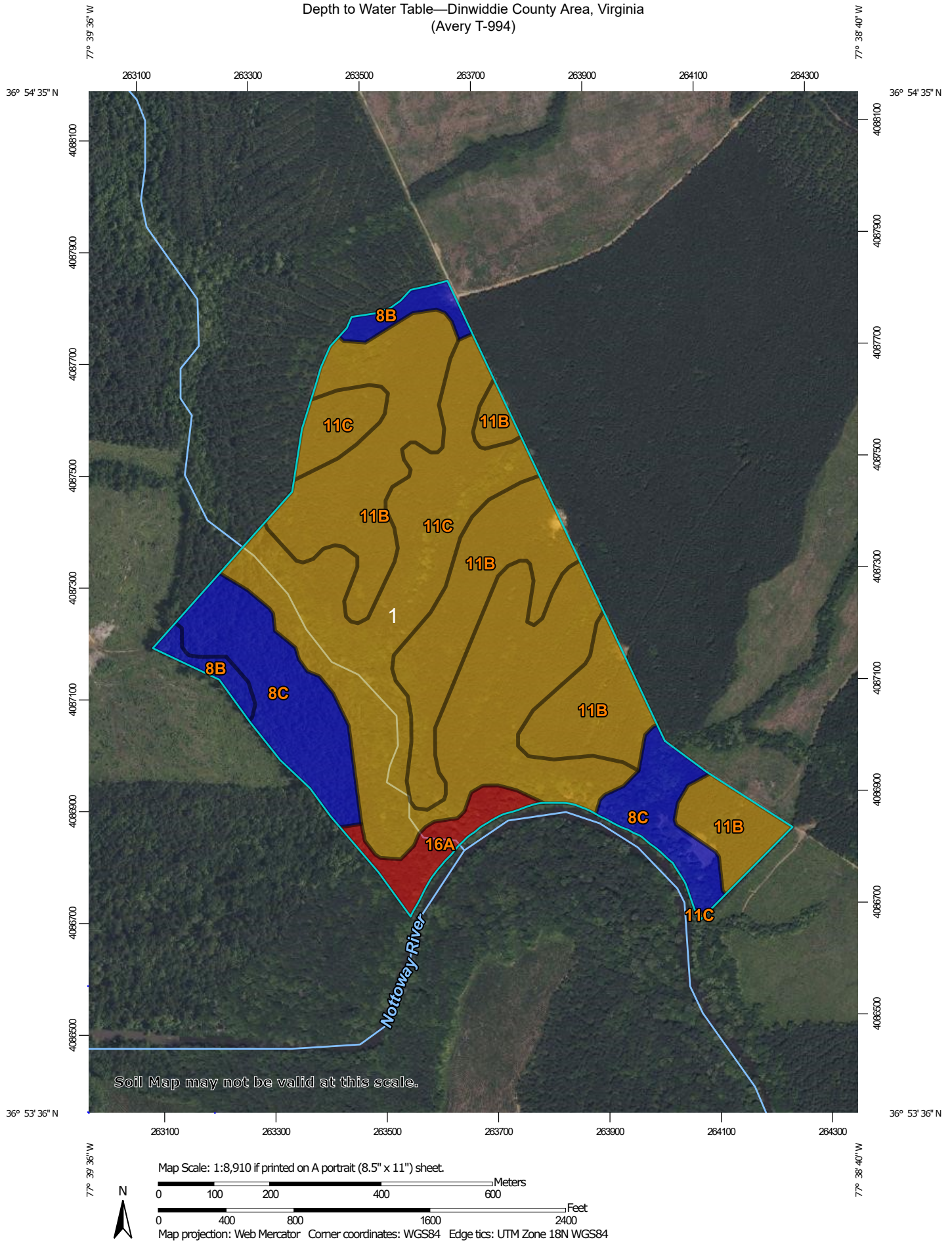
Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

Ending Month: December

Depth to Water Table—Dinwiddie County Area, Virginia
(Avery T-994)



Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	4.3	3.0%
8C	Georgeville silt loam, 7 to 15 percent slopes	>200	21.5	15.1%
11B	Iredell loam, 2 to 7 percent slopes	46	50.9	35.9%
11C	Iredell loam, 7 to 15 percent slopes	46	60.0	42.3%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	5.1	3.6%
Totals for Area of Interest			141.7	100.0%

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

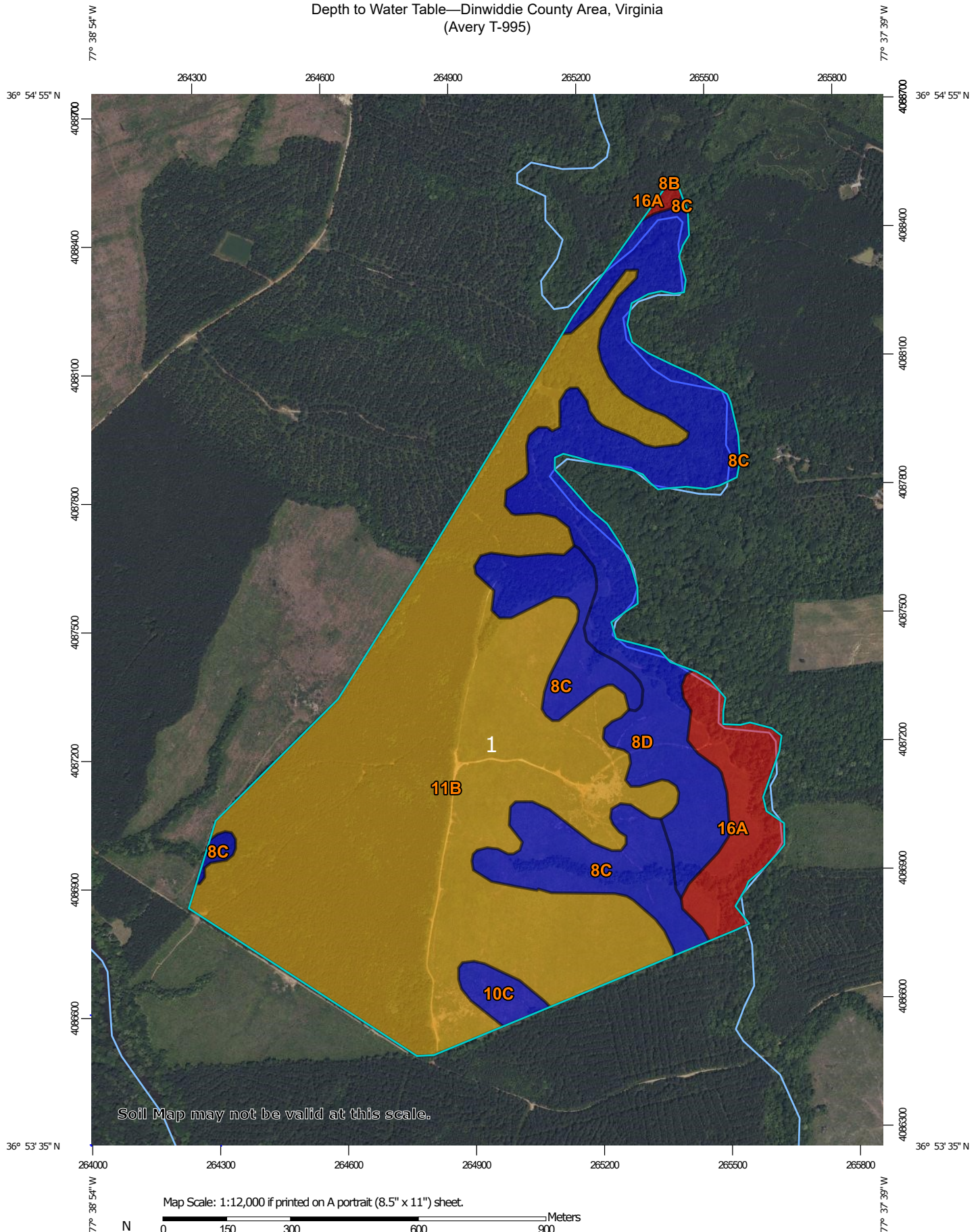
Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

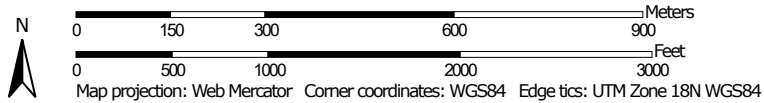
Ending Month: December

Depth to Water Table—Dinwiddie County Area, Virginia
(Avery T-995)



Soil Map may not be valid at this scale.

Map Scale: 1:12,000 if printed on A portrait (8.5" x 11") sheet.



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

5/18/2024
Page 1 of 3

Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	0.0	0.0%
8C	Georgeville silt loam, 7 to 15 percent slopes	>200	35.9	11.1%
8D	Georgeville silt loam, 15 to 25 percent slopes	>200	61.4	19.0%
10C	Herndon loam, 7 to 15 percent slopes	>200	4.5	1.4%
11B	Iredell loam, 2 to 7 percent slopes	46	202.2	62.5%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	19.6	6.0%
Totals for Area of Interest			323.5	100.0%

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

Ending Month: December

Map Legend



House / Occupied Dwelling with a well

- 200' buffer - dwelling (with conditions for reduction)
- 100' buffer - well



Well / Spring

- 100' buffer



Rock / Limestone Outcrop

- 25' buffer - rock outcrop
- 50' buffer - limestone outcrop



Sink Hole

- 100' buffer



Water (surface)

- 35' w/ vegetative buffer; 100' w/out vegetative buffer



Publicly Accessible Site

- 200' buffer Publicly Accessible Site Property line
- 400' buffer Odor Sensitive Site



Slope which exceeds 15%



Stream / River

- 35' w/ vegetative buffer; 100' w/out vegetative buffer



Agricultural / Drainage Ditch

- 10' buffer



Roadway

- 10' improved highway buffer



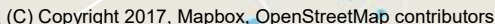
Field Boundary



Property Line

- 100' buffer unless waiver issued

T-9214, T-9238, T-9414,
T-994, T-995



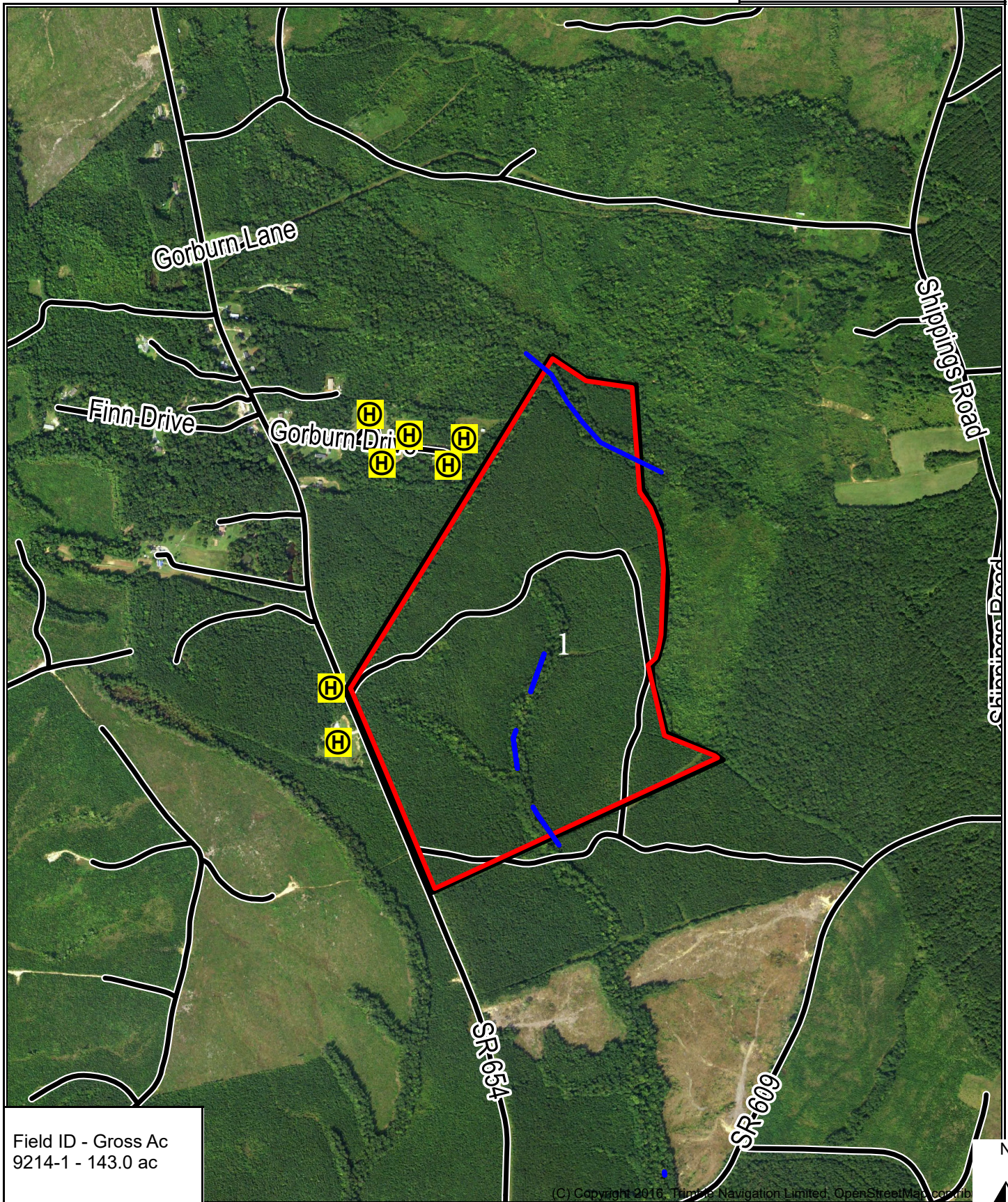
LOCATION MAP

N



avery

5/10/2024



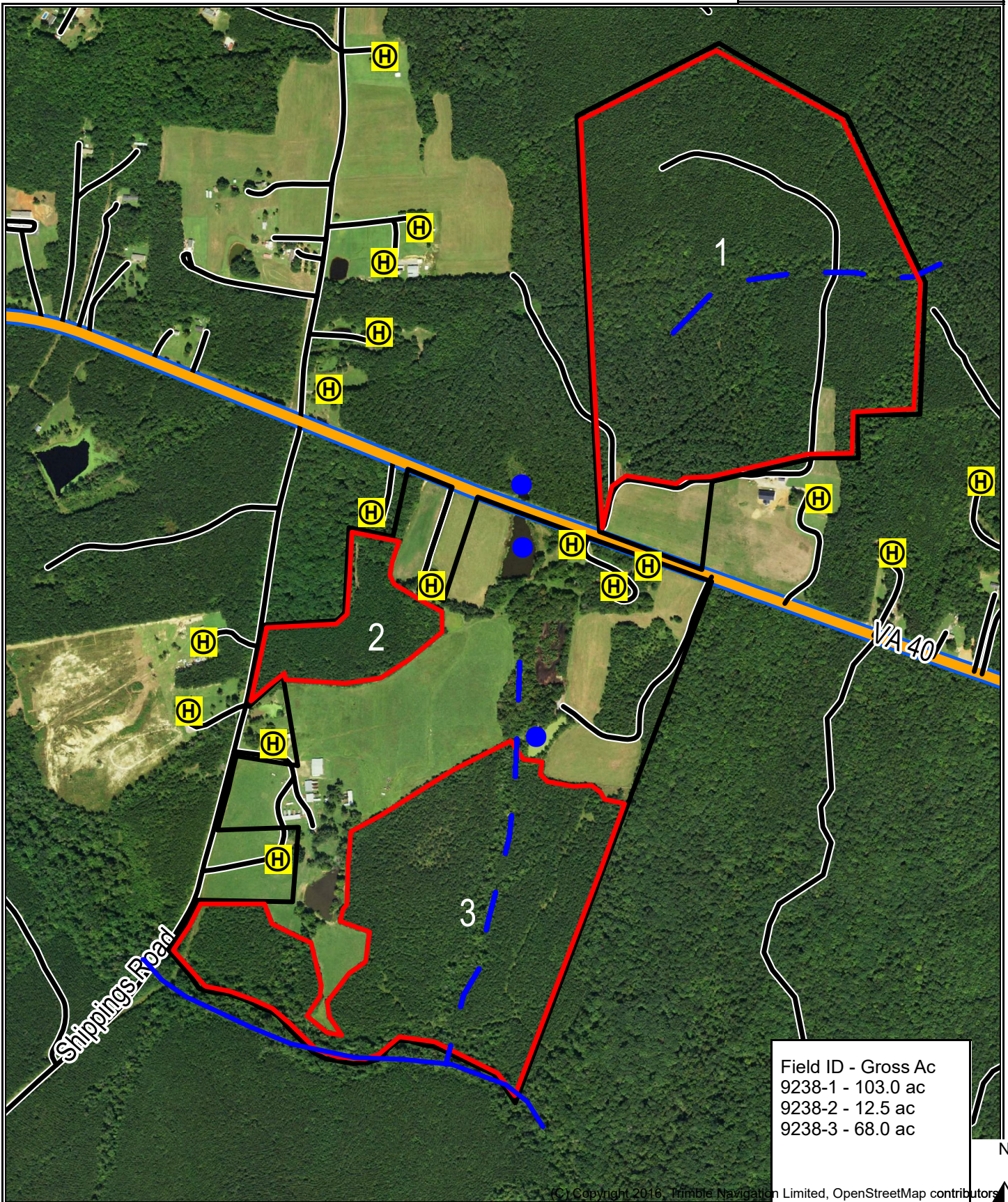
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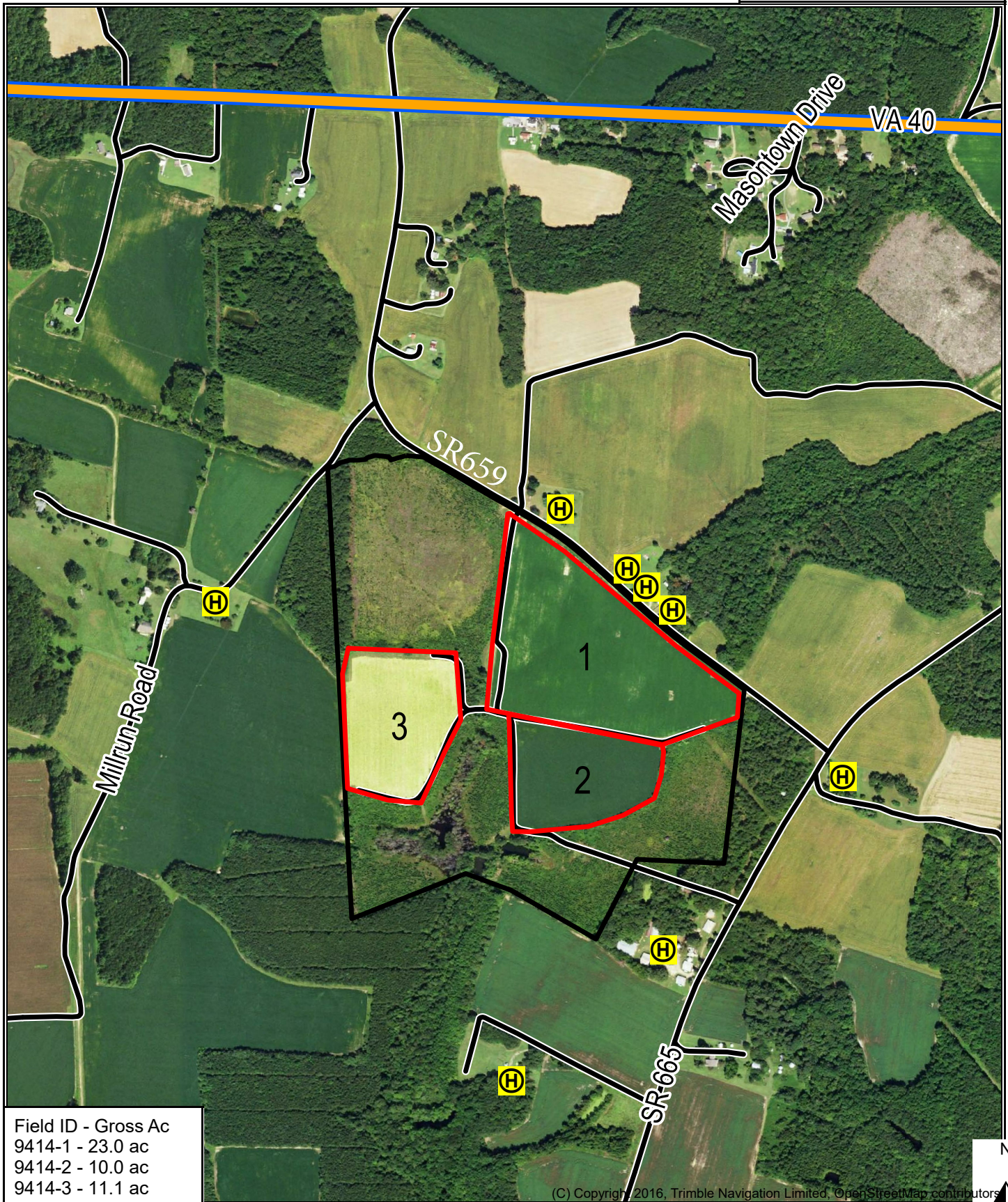
AERIAL MAP
avery

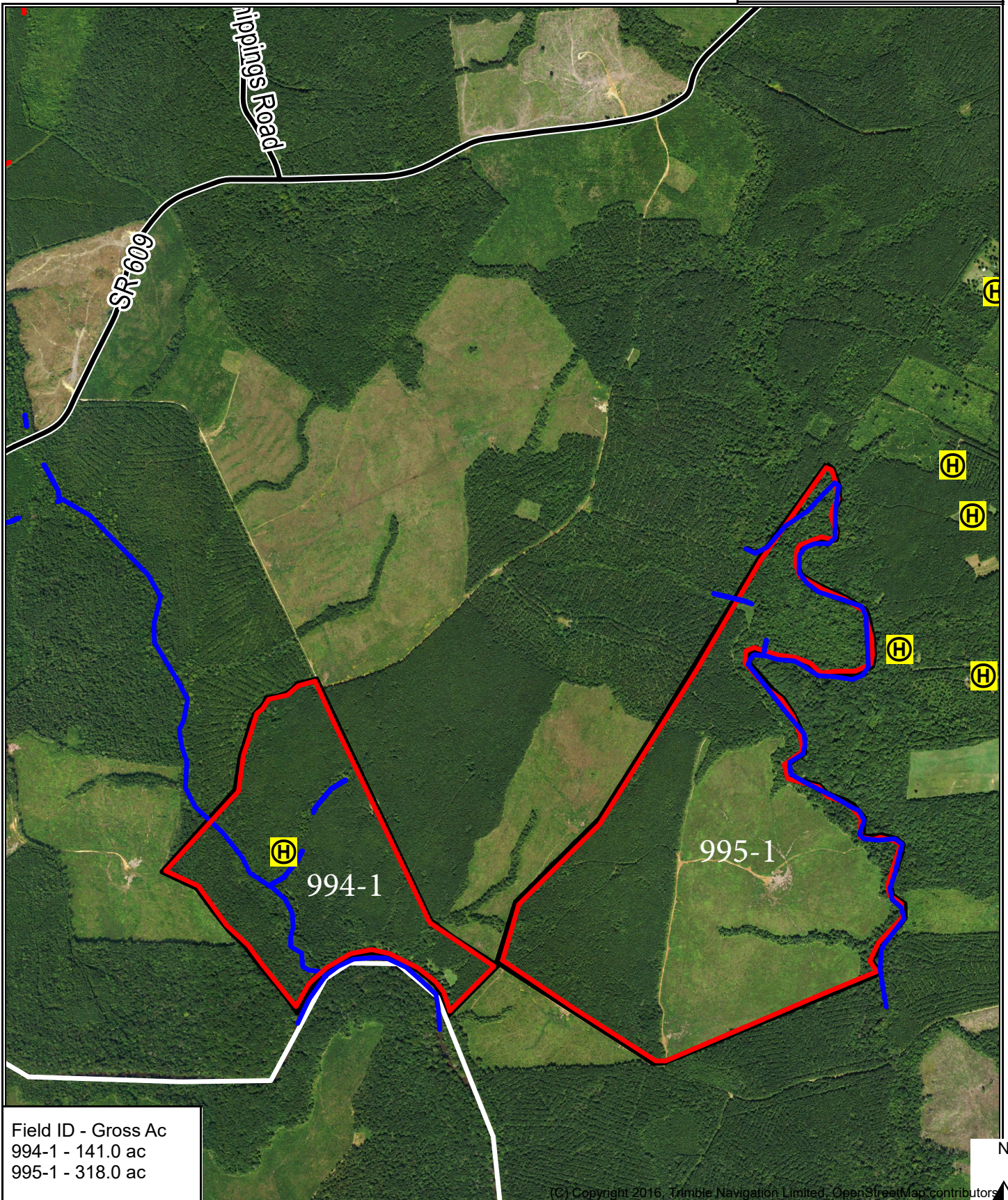
1 INCH = 1,000 FT.

5/10/2024









Field ID - Gross Ac
994-1 - 141.0 ac
995-1 - 318.0 ac

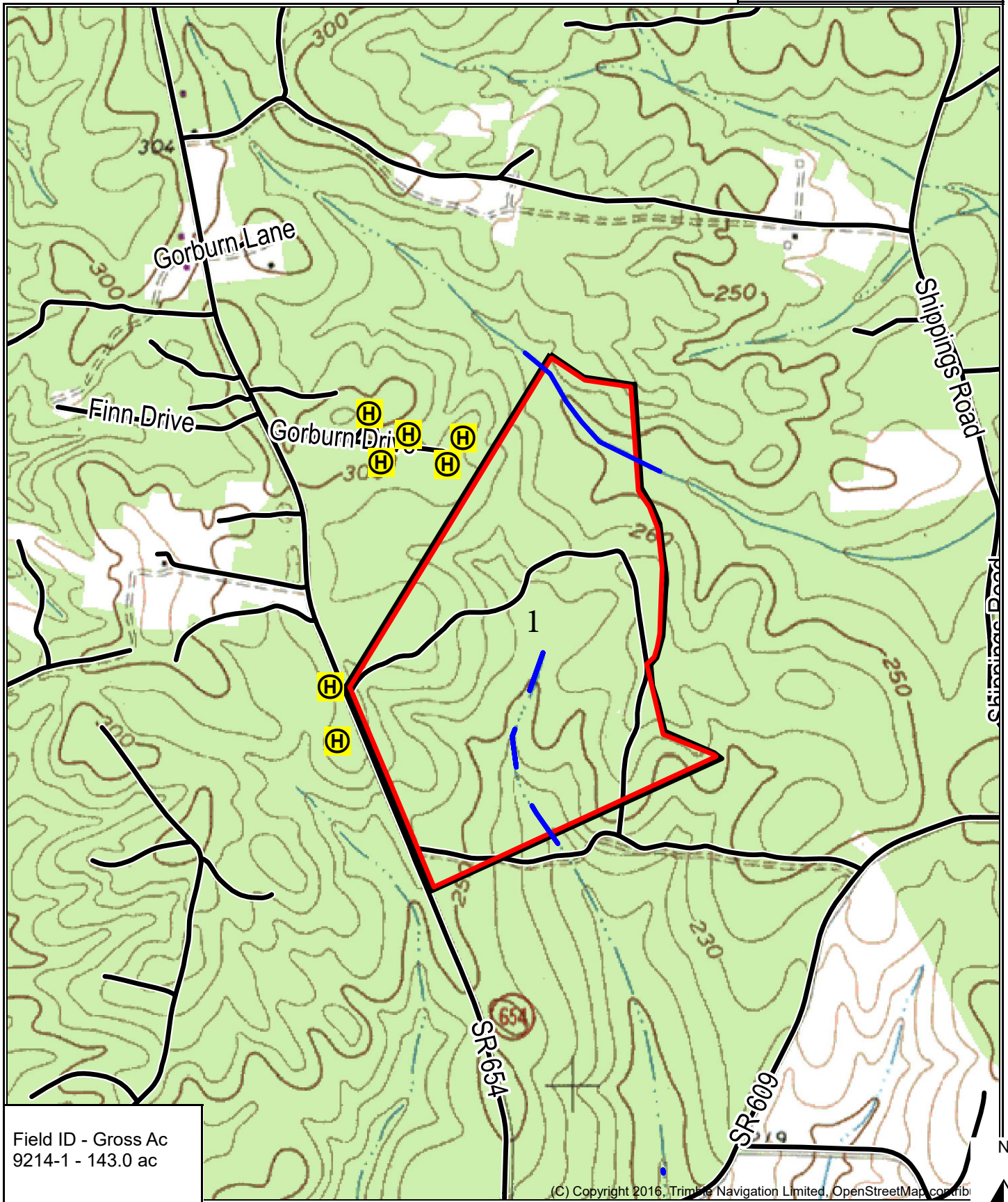
1:18,000

AERIAL MAP
avery

1 INCH = 1,500 FT.

5/10/2024

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Field ID - Gross Ac
9214-1 - 143.0 ac

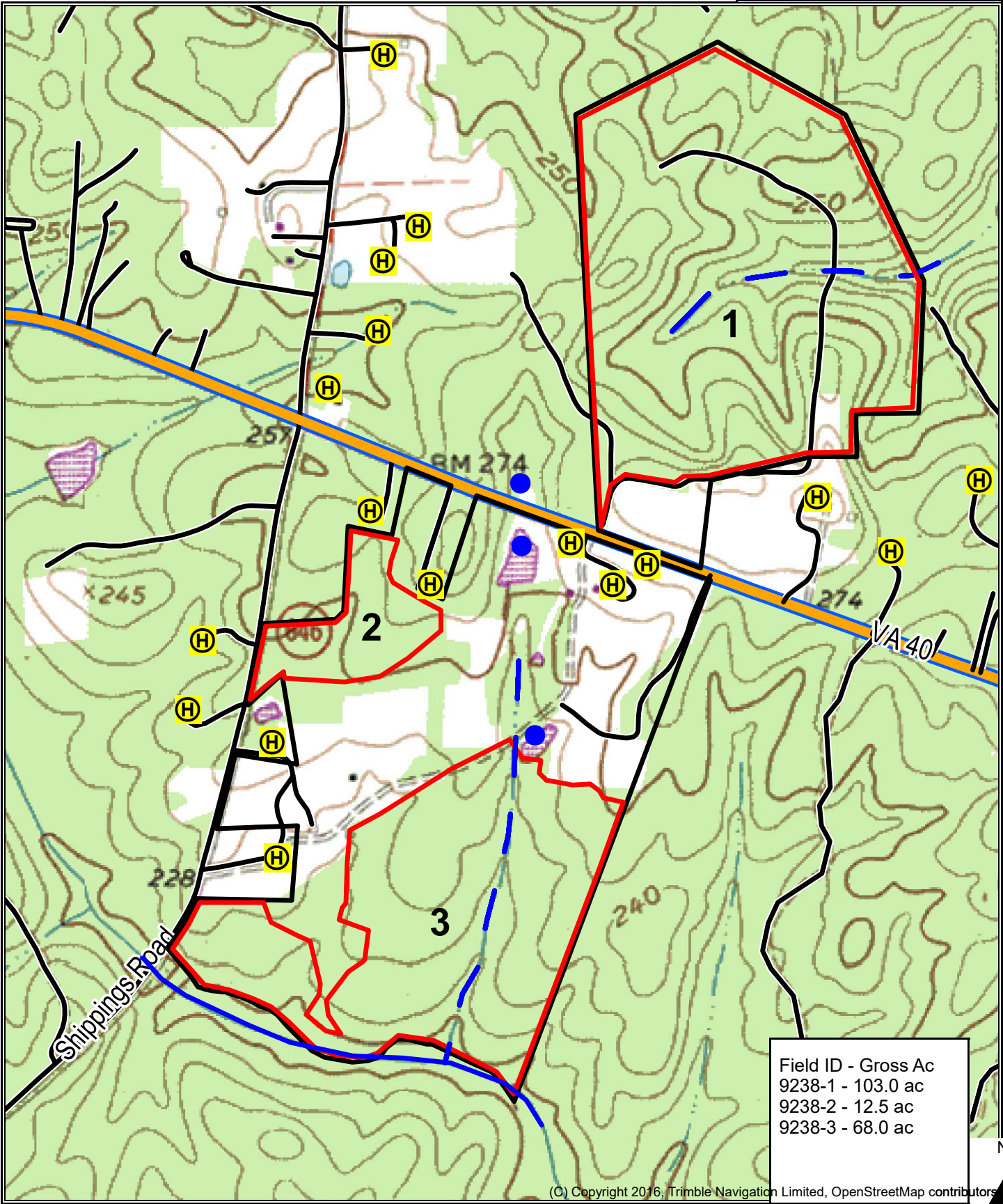
(C) Copyright 2016, Trimble Navigation Limited, OpenStreetMap contributors

1:12,000

TOPO MAP
avery

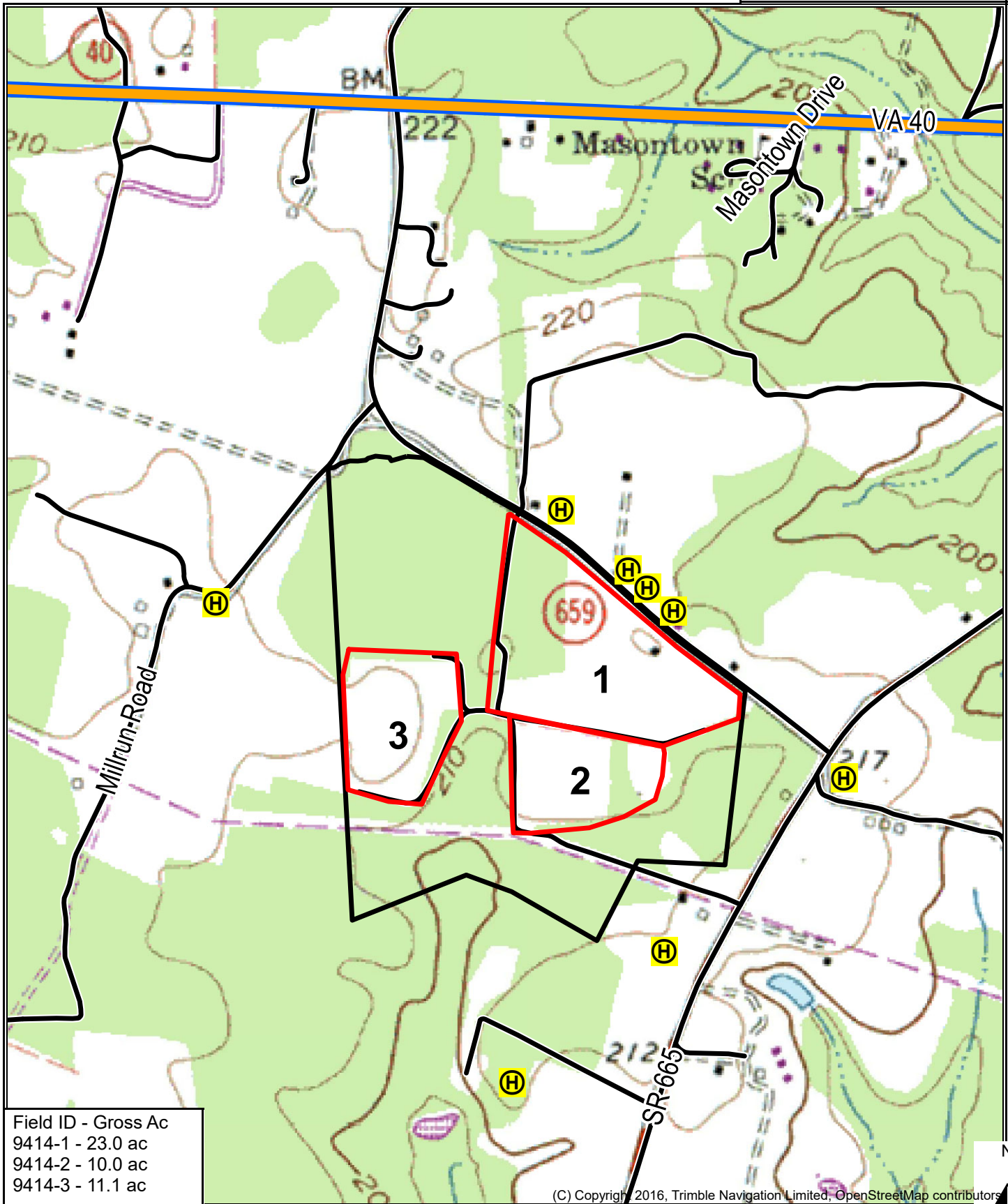
1 INCH = 1,000 FT.

5/10/2024



Field ID - Gross Ac
9238-1 - 103.0 ac
9238-2 - 12.5 ac
9238-3 - 68.0 ac

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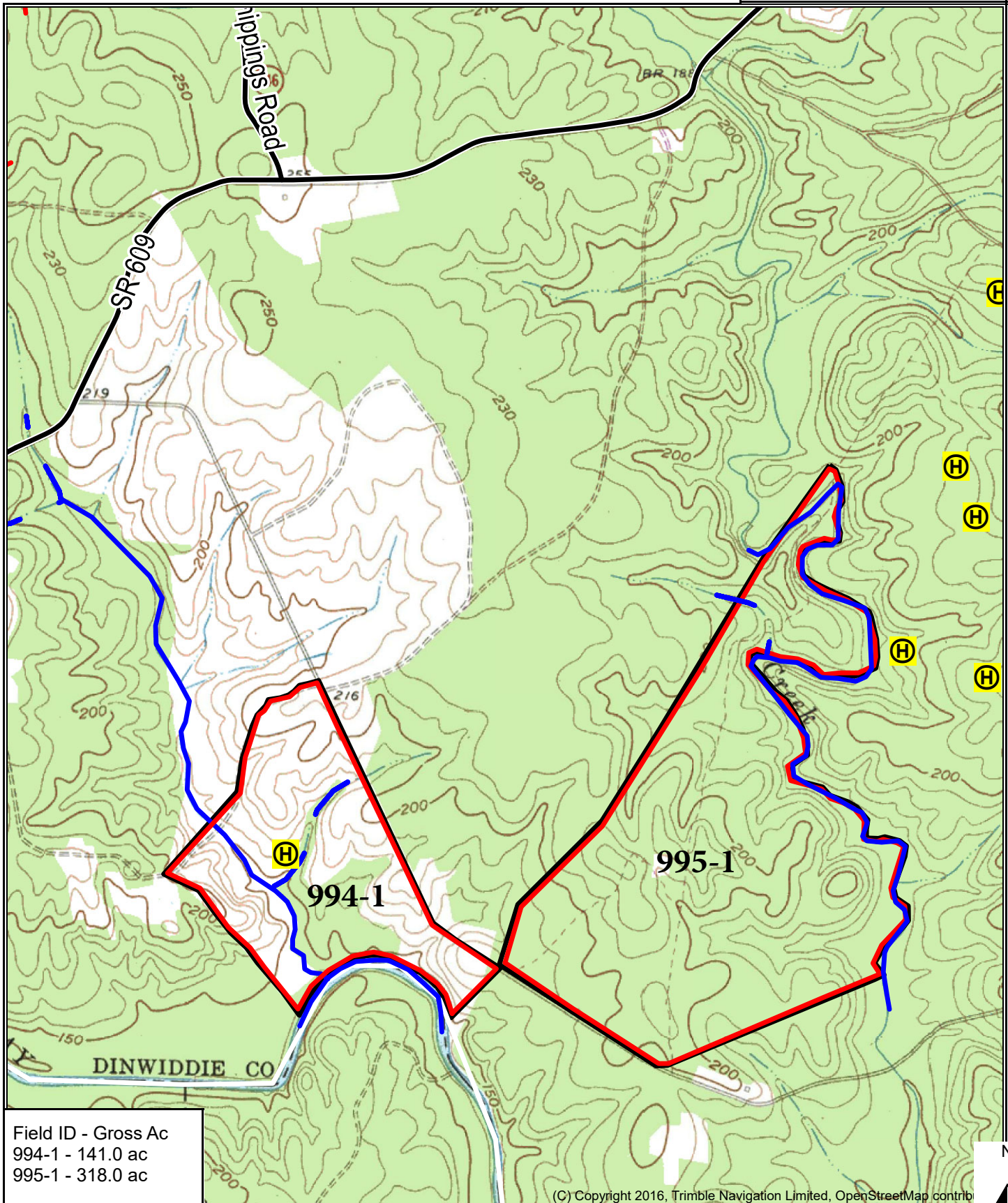


1:9,000

TOPO MAP
avery

1 INCH = 750 FT.

5/10/2024



1:18,000

TOPO MAP
avery

1 INCH = 1,500 FT.

5/10/2024