

LAND APPLICATION OF BIOSOLIDS BETHEA

T-5627 T-6751 T-8059 T-903 T-9213 T-9215 T-991

DINWIDDIE, VIRGINIA
JULY 2024

NUTRIBLEND INC DINWIDDIE COUNTY BETHEA

LOA DATE: 10/20/2020

				ADJUSTED				
DEQ CONTROL NUMBER	SITE BOOK NAME	FIELD ID	GROSS ACRES	GROSS ACRES	CHANGE +/-	LANDOWNER	TAX PARCEL	NOTES
51053-00578-0000	Bethea	10017-1	108	0.0	-108.0	remove		remove from permit
51053-00581-0000	Bethea	5627-1	66	60.0	-6.0	Lee Bethea Jr Revocable Trust	56-27	
51053-00580-0000	Bethea	5627-2	3.5	4.0	0.5	Lee Bethea Jr Revocable Trust	56-27	
51053-00579-0000	Bethea	5627-3	6.5	6.5	0.0	Lee Bethea Jr Revocable Trust	56-27	
51053-00577-0000	Bethea	903-1	146.1	146.0	-0.1	Lee Bethea Jr Revocable Trust	90-3	
51053-00583-0000	Bethea	9215-1	458.4	458.0	-0.4	RLC Properties III LLC; RLC Properties IV LLC	92-15A; 92- 24	
	Bethea	6751-1	0.0	16.7	16.7	Lee Bethea Jr Revocable Trust	67-51C	new
	Bethea	6751-2	0.0	140.0	140.0	Lee Bethea Jr Revocable Trust	67-51C	new
	Bethea	8059-1	0.0	104.5	104.5	Lee Bethea Jr Revocable Trust	80-59	new
	Bethea	8059-2	0.0	82.0	82.0	Lee Bethea Jr Revocable Trust	80-53A;80-52	new
	Bethea	8059-3	0.0	51.0	51.0	Lee Bethea Jr Revocable Trust	80-49;80-50	new
	Bethea	8059-4	0.0	35.0	35.0	Lee Bethea Jr Revocable Trust	80-43	new
	Bethea	8059-5	0.0	91.0	91.0	Lee Bethea Jr Revocable Trust	80-44	new
	Bethea	8059-6	0.0	24.0	24.0	Lee Bethea Jr Revocable Trust	80-49;80-50	new
	Bethea	8059-7	0.0	53.0	53.0	Lee Bethea Jr Revocable Trust	80-49;80-46	new
	Bethea	9213-1	0.0	70.0	70.0	Lee Bethea Jr Revocable Trust	92-13	new
	Bethea	9213-2	0.0	135.0	135.0	Lee Bethea Jr Revocable Trust	92-23; 92-25	new
	Bethea	991-1	0.0	250.0	250.0	Lee Bethea Jr Revocable Trust	99-1	new
		TOTALS	788.5	1726.7	938.2			

NOTE:



SITE BOOK INFORMATION

COUNTY: Dinwiddie County - VPA00825

SITE BOOK NAME: BETHEA LOA DATE: 10/20/2020

TRACT NUMBERS: T-5627 T-6751 T-8059 T-903 T-9213 T-9215 T-991

LATITUDE / LONGITUDE: see field data sheet {Determined by Online Maps}

LANDOWNER NAME: see landowner coordination form

OPERATORS NAME: Lee Bethea

ADDRESS: 22619 Boydton Plank Road

McKenney, VA 23872

TELEPHONE #: 804-840-8849

GENERAL FARM TYPE: Silviculture

			GROSS	
	DEQ CONTROL#	FIELD ID #	ACRES	TAX ID#
1	51053-00581-0000	5627-1	60.0	56-27
2	51053-00580-0000	5627-2	4.0	56-27
3	51053-00579-0000	5627-3	6.5	56-27
4		6751-1	16.7	67-51C
5		6751-2	140.0	67-51C
6		8059-1	104.5	80-59
7		8059-2	82.0	80-53A; 80-52
8		8059-3	51.0	80-49; 80-50
9		8059-4	35.0	80-43
10		8059-5	91.0	80-44
11		8059-6	24.0	80-49; 80-50
12		8059-7	53.0	80-49; 80-46
13	51053-00577-0000	903-1	146.0	90-3
14		9213-1	70.0	92-13
15		9213-2	135.0	92-23; 92-25
16	51053-00583-0000	9215-1	458.0	92-15A; 92-24
17		991-1	250.0	99-1
		TOTAL GROSS ACRES	1726.7	

TOTAL NUMBER OF FIELDS

17



FIELD DATA SHEET

SITE NAME: BETHEA TRACT: T-5627 T-6751 T-8059 T-903 T-9213, T-9215, T-991

ſ	FIELD	GROSS	FIELD	FIELD COORDINATES		OWNER
	#	ACRES	TYPE	LATITUDE	LONGITUDE	OWNER
1	5627-1	60.0	Silviculture	37.049	-77.635	Lee Bethea Jr Revocable Trust
2	5627-2	4.0	Agriculture	37.049	-77.635	Lee Bethea Jr Revocable Trust
3	5627-3	6.5	Agriculture	37.049	-77.635	Lee Bethea Jr Revocable Trust
4	6751-1	16.7	Agriculture	37.013	-77.712	Lee Bethea Jr Revocable Trust
5	6751-2	140.0	Silviculture	37.013	-77.712	Lee Bethea Jr Revocable Trust
6	8059-1	104.5	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
7	8059-2	82.0	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
8	8059-3	51.0	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
9	8059-4	35.0	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
10	8059-5	91.0	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
11	8059-6	24.0	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
12	8059-7	53.0	Silviculture	36.967	-77.719	Lee Bethea Jr Revocable Trust
13	903-1	146.0	Silviculture	36.952	-77.735	Lee Bethea Jr Revocable Trust
14	9213-1	70.0	Silviculture	36.926	-77.649	Lee Bethea Jr Revocable Trust
15	9213-2	135.0	Silviculture	36.924	-77.623	Lee Bethea Jr Revocable Trust
16	9215-1	458.0	Silviculture	36.924	-77.623	RLC Properties LLC
17	991-1	250.0	Silviculture	36.907	-77.662	Lee Bethea Jr Revocable Trust
	-			_		
	TOTAL	1726.7				

VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION FORM D. MUNICIPAL FEEL HENT AND BIOSOLIDS

	FORM D: MU	NICIPAL EF	FLUENT AND BIG	OSOLIDS		
PART D-VI: LAND	APPLICATION AGREE	MENT - BIOSO	LIDS AND INDUSTR	IAL RESIDUAL	S	
referred to here as agreement remains retained by the Landownership of individual	tion agreement is made Landowner", and Min effect until it is terming downer in the event of a ual parcels identified in thorized to receive bios	nated in writing a sale of one or this agreement	, referred to h by either party or, wit more parcels, until or changes, those parc	wnership of all pels for which or	rmittee". This ose parcels that are parcels changes. If	le Trust
agricultural, silvicult	ne owner of record of thural or reclamation sitestifying owners, attached	s identified below	located in Dinw w in Table 1 and iden	idd, e. /irgin	nia, which includes the x map(s) with county	
Table 1∴ Pa	rcels authorized to rece	eive biosolids, w	ater treatment residu	als or other ind	lustnal sludges	
Tax Parcel II	<u>Tax P</u>	arcel ID	Tax Parcel ID	2	Tax Parcel ID	
80-59	80-52		92-13	99	1-1	
80-43	80-44		92-25	10	(-B) - (
80-53A	92-23		67-SIC	80	- 46	
Additional parcels col	ntaining Land Application Site	es are identified on S	Supplement A (check if app	plicable)		
than the dal 2. Notify the P The Landowner has notify the Permittee application or any p The Landowner her agricultural sites ide inspections on the la	urchaser or transferee of the property transfermittee of the sale with no other agreements fimmediately if conditionart of this agreement be eby grants permission to ntified above and in Exand identified above, being compliance with residuals.	er, and hin two weeks for land applications change such ecomes invalid to the Permittee hibit A. Tha Lagfore, during or gulatory require	ollowing properly transon on the fields ident that the fields are no or the information her to land apply residuandowner also grants after land application ments applicable to standards.	isfer. iffied herein. The longer available in contained bals as specified permission for of permitted re	ne Landowner will le to the Permittee for becomes incorrect. below, on the DEQ staff to conduct esiduals for the	
Printed name		Mailing Address	721	Chandowner Sign		
By: Lee Beth Title Tree Sertify that I have	authority to sign for the lar responsible official [or offic	Phone No god ndowner as indicate cer) authorized to a		Trustee or Powe	or of attorney, etc	
Permittee: Manner authorized by plan prepared for eac The Permittee agrees specifically prior to an Printed name	the VPA Permit Regulation hand application field by to notify the Landowner of particular application to	es to apply biosol on and in amount a person certified	's designee of the proportional Notice shall inclu	0.1-104.2 of the osed schedule for ide the source of Permittee Author Signature	Code of Virginia. or land application and fresiduals to be applied arrived Representative	
Bill Burnet	11	Shape No. O au	- 212 - 7514	Beky	Burnett	

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

Permittee:	Nutri - Blend	County or City: Dinw. W.e	
Landowner:	nee Bethen Ir Revo	scable Trust	

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:

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 shaft 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 biosofids 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;
- 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;
- 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;
- 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 biosotids or industrial residuals which bear cadmium equal to or
 exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Lee R. Bethan J. 10/20/20
Landowner's Signature Date

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VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT Supplement A: Additional Land Application Sites

	ed to receive biosolids, water	treatment residuals or other	industrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
Cont'd	80-49		
	80-50		
	90-3		
	56-27		
		·	619 Boyston Pl

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 on4/30/2024 betweenRLCProperties ILLC					
Part Control of	TOWARD AT THE STATE OF THE STAT	- M	als or other industrial sludges		
<u>Tax Parcel ID</u>	<u>Tax Parcel ID</u>	Tax Parcel ID	<u>Tax Parcel ID</u>		
92-15A					
ميات المات الم					
☐ Additional parcels containing Lan	d Application Sites are identifie	d on Supplement A (check if app	olicable)		
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 comp Class B biosolids Water t		Food processing waste	Other industrial studges		
☑ Yes □ No ☑ Yes		☑ Yes □ No	☑ Yes ☐ No		
Printed name RLC Properties III LI By: Cindy Martin Title* Owner	Salei Phone No.	River Ridge Ct m, VA 24153 804-840-8849	Landowner Signature Sucind L. Martin		
*□ I certify that I have authority to sign for the landowner as indicated by my title as executor, Trustee or Power of attorney, etc. *☑ 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	Mailing Addr	ess PO Box 38060	Permittee- Authorized Representative		
Bill Burnett		Richmond, VA 23231	Signature		
Title Office Manager	Phone No.	804-222-7514	Will Town		

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

Perm	ittee:	Nutri-blend, INC	County or City: Dinwiddle County
	owner:		
1	doumor	Site Management Requirement	
Lanc	JOWITEI	one management Requirement	5.
	ning the la		at Sheet that includes information regarding regulations nents of biosolids and proper handling and land application of
restric	ctions ider		at the site management requirements and site access r biosolids have been applied on my property in order to implementation of these practices.
		ement the following site management pri iosolids at the site:	actices at each site under my ownership following the land
1,	as a bios		osted by the Permittee for the purpose of identifying my field sted by the Permittee, until at least 30 days after land
2.	b. F fi ti e c. 7	Public access to land with a high potention of biosolids. Public access to land with a low potential of biosolids. Note that any application of biosolids. Note that during this same period of time exposure to soil, dusts or aerosols; furf grown on land where biosolids are	al for public exposure shall be restricted for at least one year all for public exposure shall be restricted for at least 30 days to biosolids amended soil shall be excavated or removed from unless adequate provisions are made to prevent public applied shall not be harvested for one year after application aced on either land with a high potential for public exposure DEQ.
3.	b. F a c. F v ii d. C e. F	Tood crops with harvested parts that too surface shall not be harvested for 14 mo food crops with harvested parts below to fitter the application of biosolids when the our (4) or more months prior to incorporate food crops with harvested parts below to when the biosolids remain on the land so incorporation. Other food crops and fiber crops shall no	he surface of the land shall not be harvested for 20 months e biosolids remain on the land surface for a time period of
4.	Follo a. M b. L	Access Restrictions: wing biosolids application to pasture or fleat producing livestock shall not be gra- actating dairy animals shall not be gra- other animals shall be restricted from gra-	azed for 30 days, ed for a minimum of 60 days.
5.	residuals	applications such that the total crop ne	plications will be coordinated with the biosolids and industrial eds for nutrients are not exceeded as identified in the n certified in accordance with §10.1-104.2 of the Code of
6.	for three		late cadmium, should not be grown on the Landowner's land ids or industrial residuals which bear cadmium equal to or are).
_		inda Martin er's Signature	4/30/2024 Date

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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 on4/30/2024between RLC Properties V_L_C ,referred to here as "Landowner", and _Nutri-blend_INCreferred 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 <u>Dinwiddie County</u> . 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						
<u>Tax Parcel ID</u> <u>Tax F</u>	Parcel ID Tax Parcel II	<u>Tax Parcel ID</u>				
92-24						
paralle and a second se						
Additional parcels containing Land Application Sit	es are identified on Supplement A (check if an	plicable				
,	e sole owner of the properties identifi					
	e of multiple owners of the properties					
In the event that the Landowner sells or tra within 38 months of the latest date of bioso 1. Notify the purchaser or transferee than the date of the property trans 2. Notify the Permittee of the sale with	olids application, the Landowner shall of the applicable public access and of fer; and	: rop management restrictions no later				
The Landowner has no other agreements notify the Permittee immediately if condition application or any part of this agreement be	ns change such that the fields are no	longer available to the Permittee for				
The Landowner hereby grants permission agricultural sites identified above and in Exinspections on the land identified above, be purpose of determining compliance with re	chibit A. The Landowner also grants efore, during or after land application	permission for DEQ staff to conduct of permitted residuals for the				
Class B biosolids Water treatment resid		Other industrial sludges				
2'Yes □ No ☑ Yes □ No	☑ Yes □ No	☑ Yes ☐ No				
Printed name RLC Properties IV LLC By: Cindy Martin	Mailing Address 2035 River Ridge Ct Salem, VA 24153	Landowner Signature Sucindal, Martin				
Title* Owner	Phone No. 804-840-8849	<u></u>				
** Certify that I am a responsible official for offi						
*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						
Printed name	Mailing Address PO Box 38060	Permittee- Authorized Representative				
Bill Burnett	Richmond, VA 23231	Signature				
Title Office Manager	Phone No. 804-222-7514	Bill Transt				

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

Perm	ittee: _	Nutri-blend, INC	County or City: <u>Dinwiddie County</u>
	owner:	RLC Properties III LLC	
Lanc	downe	r Site Management Requiremen	ıts:
	ning the		fact Sheet that includes information regarding regulations conents of biosolids and proper handling and land application of
restric	tions id		that the site management requirements and site access fter biosolids have been applied on my property in order to ne implementation of these practices.
		plement the following site management biosolids at the site:	practices at each site under my ownership following the land
1.	as a bid		posted by the Permittee for the purpose of identifying my field uested by the Permittee, until at least 30 days after land
2.	b.	Public access to land with a high pote following any application of biosolids. Public access to land with a low poten following any application of biosolids. the site during this same period of time exposure to soil, dusts or aerosols; Turf grown on land where biosolids are	ntial for public exposure shall be restricted for at least one year tial for public exposure shall be restricted for at least 30 days. No biosolids amended soil shall be excavated or removed from e unless adequate provisions are made to prevent public e applied shall not be harvested for one year after application placed on either land with a high potential for public exposure by DEQ.
3.	a. b. c.	surface shall not be harvested for 14 refood crops with harvested parts below after the application of biosolids when four (4) or more months prior to incompare food crops with harvested parts below when the biosolids remain on the land incorporation. Other food crops and fiber crops shall	ouch the biosolids/soil mixture and are totally above the land months after the application of biosolids. It the surface of the land shall not be harvested for 20 months the biosolids remain on the land surface for a time period of location into the soil, It the surface of the land shall not be harvested for 38 months surface for a time period of less than four (4) months prior to not be harvested for 30 days after the application of biosolids; 30 days after the application of biosolids (60 days if fed to
4.	Foll a. b.	ck Access Restrictions: lowing biosolids application to pasture of Meat producing livestock shall not be Lactating dairy animals shall not be growther animals shall be restricted from	grazed for 30 days, azed for a minimum of 60 days.
	residua	ils applications such that the total crop it t management plan developed by a per	applications will be coordinated with the biosolids and industrial needs for nutrients are not exceeded as identified in the son certified in accordance with §10.1-104.2 of the Code of
6.	for thre		nulate cadmium, should not be grown on the Landowner's land solids or industrial residuals which bear cadmium equal to or ectare).
_	Landov	vinda C. Martin	4/30/2024 Date

Rev 6/11/2018b

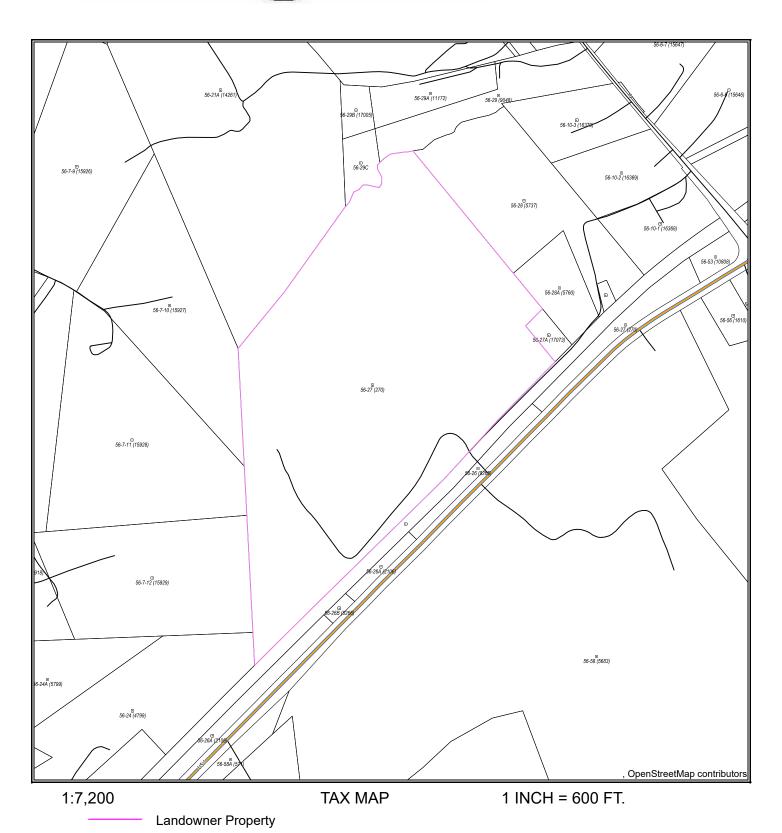
VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT Landowner Coordination Form

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: Bethea		
County or City:	Dinwiddie County		
Please Print Tax Parcel ID(s)	(Landowner signatures are not required on this Landowner(s)		
56-27	Lee Bethea Jr Revocable Trust		
67-51C	Lee Bethea Jr Revocable Trust		
80-43	Lee Bethea Jr Revocable Trust		
80-44	Lee Bethea Jr Revocable Trust		
80-46	Lee Bethea Jr Revocable Trust		
80-49	Lee Bethea Jr Revocable Trust		
80-50	Lee Bethea Jr Revocable Trust		
80-52	Lee Bethea Jr Revocable Trust		
80-53A	Lee Bethea Jr Revocable Trust		
80-59	Lee Bethea Jr Revocable Trust		
90-3	Lee Bethea Jr Revocable Trust		
92-13	Lee Bethea Jr Revocable Trust		
92-23	Lee Bethea Jr Revocable Trust		
92-25	Lee Bethea Jr Revocable Trust		
99-1	Lee Bethea Jr Revocable Trust		
92-15A	RLC Properties III LLC		
92-24	RLC Properties IV LLC		

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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.

bethea

5/10/2024



0 BOYDTON PLANK RD

Location 0 BOYDTON PLANK RD City, State, Zip , VA

Tax Map # 56//27// Acct# 270

Land Use Total \$52,200 Owner BETHEA LEE R JR REVOCABLE

TRUST

Class AGR/UNDDEV 20-99 ACR

Building Count 1 PID 10683

Legal Description Mines & Minerals PLANK ROAD PARCEL A,C,D

56-27

Conserv Ease

District 03: ROWANTY

Current Value

Assessment					
Valuation Year Improvements Land Total Land Use Land Use Total					
2024	\$0	\$143,700	\$143,700	\$52,200	\$52,200

Parcel Addresses

Additional A	Addresses
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No Additional Addresses available for this parcel

Owner of Record

Owner

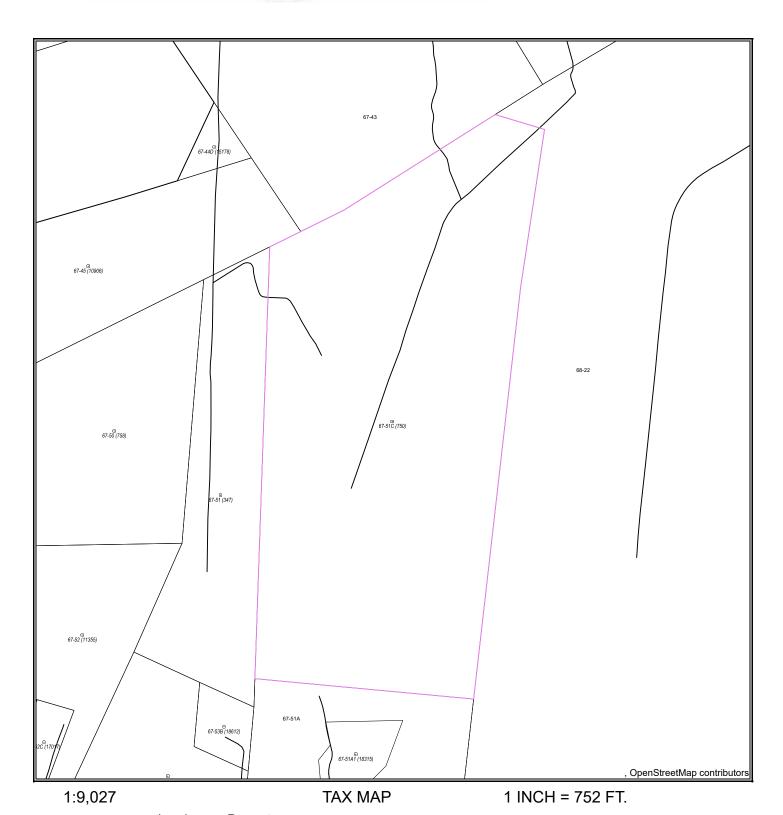
BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year

Address 22619 BOYDTON PLANK RD Book & Page 0/0

> Sale Date 02/01/2019

MCKENNEY, VA 23872

Ownership History					
Owner Sale Price Year Book & Page Sale Date Instrument Number					Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230



Landowner Property

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bethea

5/10/2024



Location 0 City, State, Zip

Tax Map # 67//51/C/ **Acct#** 750

Owner BETHEA LEE R JR REVOCABLE Land Use Total \$0

TRUST

Class AGR/UNDEV 100 UP ACR

PID 15819 Building Count 1

Legal Description TRACTS 6,7,8 OFF RT 652 DB **Mines & Minerals**

247/221 67-51C

Conserv Ease

District 04: SAPONY

Current Value

Assessment					
Valuation Year Improvements Land Total Land Use Land Use Total					Land Use Total
2024	\$0	\$331,800	\$331,800	\$108,100	\$108,100

Parcel Addresses

Additional Addresses

No Additional Addresses available for this parcel

Owner of Record

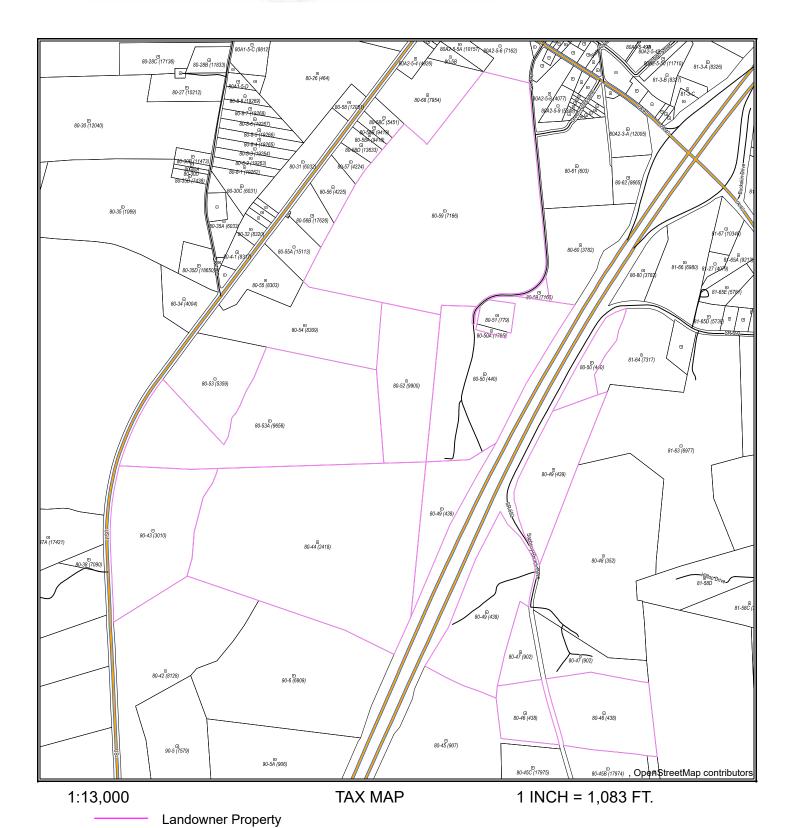
Address

OwnerBETHEA LEE R JR REVOCABLE TRUSTSale Price\$0Co-OwnerYear2019

22619 BOYDTON PLANK RD Book & Page 0/0

MCKENNEY, VA 23872 Sale Date 02/01/2019

Ownership History					
Owner Sale Price Year Book & Page Sale Date Instrument Number					
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230



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5/10/2024

22313 BOYDTON PLANK RD

Location 22313 BOYDTON PLANK RD City, State, Zip

Tax Map # 80/ / 43/ / Acct# 3010

Owner BETHEA LEE R JR REVOCABLE Class AGR/UNDDEV 20-99 ACR

TRUST

Assessment \$25,100

Building Count 1 PID 11023

Legal Description Mines & Minerals **NATIONAL HIGHWAY**

CONSERVATION EASEMENT

80-43

Conserv Ease 02

District 04: SAPONY

Current Value

Assessment					
Valuation Year Improvements Land Total					
2024	\$0	\$25,100	\$25,100		

Parcel Addresses

Additional Addresses	nal Addresses	Additional A
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No Additional Addresses available for this parcel

Owner of Record

Owner

BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year Address 22619 BOYDTON PLANK RD Book & Page 0/0

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History					
Owner Sale Price Year Book & Page Sale Date Instrument Number					Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230

Location 0 City, State, Zip

Tax Map # 80/ / 44/ / Acct# 2418

Owner BETHEA LEE R JR REVOCABLE Class AGR/UNDDEV 20-99 ACR

TRUST

Assessment \$65,200

Building Count 1 PID 10381

Legal Description Mines & Minerals NATIONAL HIGHWAY ZEHMER

8514 CONSERVATION **EASEMENT 80-44**

Conserv Ease 02

District 04: SAPONY

Current Value

Assessment					
Valuation Year Improvements Land Total					
2024	\$0	\$65,200	\$65,200		

Parcel Addresses

Additional A	Addresses
--------------	-----------

No Additional Addresses available for this parcel

Owner of Record

Owner

BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year Address 22619 BOYDTON PLANK RD Book & Page 0/0

> Sale Date 02/01/2019

MCKENNEY, VA 23872

Ownership History					
Owner Sale Price Sethea Year Book & Page Sale Date Instrument Number					Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230

0 SAPONY CHURCH RD

Location 0 SAPONY CHURCH RD City, State, Zip

Tax Map # 80/ / 46/ / Acct# 438

Land Use Total Owner BETHEA LEE R JR REVOCABLE \$0

TRUST

Class AGR/UNDDEV 20-99 ACR

Building Count 1 PID 12479

Legal Description Mines & Minerals RT 40 80-46

Conserv Ease District 04: SAPONY

Current Value

Assessment					
Valuation Year Improvements Land Total Land Use Land Use Total					Land Use Total
2024	\$0	\$90,000	\$90,000	\$25,100	\$25,100

Parcel Addresses

Add	litiona	IDDA I	resses

No Additional Addresses available for this parcel

Owner of Record

BETHEA LEE R JR REVOCABLE TRUST Sale Price Owner \$0

Co-Owner Year 2019 Address

22619 BOYDTON PLANK RD Book & Page 0/0

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History							
Owner	Sale Price	Year	Book & Page	Sale Date	Instrument Number		
BETHEA LEE R JR REVOCABLE TRUST	beth	nea ₂₀₁₉	0/0	02/01/2019	5/10/202 <u>4</u>30		
BETHEA LEE R JR	\$193,500	2004	631/48	06/24/2004	2981		

0 CEMETERY RD

Location 0 CEMETERY RD City, State, Zip , VA

Tax Map # 80/ / 49/ / Acct# 439

Land Use Total Owner BETHEA LEE R JR REVOCABLE \$0

TRUST

AGR/UNDDEV 20-99 ACR Class

Building Count 1 PID 12490

Legal Description Mines & Minerals **GREAT BRANCH**

CONSERVATION EASEMENT

80-49

Conserv Ease 02

District 04: SAPONY

22619 BOYDTON PLANK RD

Current Value

Assessment								
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total			
2024	\$0	\$125,000	\$125,000	\$48,600	\$48,600			

Parcel Addresses

Additional Addresses

No Additional Addresses available for this parcel

Book & Page

0/0

Owner of Record

Owner

Address

BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History							
Owner	Sale Price Sethea		Book & Page	Sale Date	Instrument Number		
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230		

0 CEMETERY RD

Location 0 CEMETERY RD **City, State, Zip**

Tax Map # 80//50// Acct# 440

Owner BETHEA LEE R JR REVOCABLE Land Use Total \$0

TRUST

Class AGR/UNDDEV 20-99 ACR

PID 12502 Building Count 1

Legal Description NEAR RT 40 CONSERVATION **Mines & Minerals**

EASEMENT 80-50

Conserv Ease 02

District 04: SAPONY

Current Value

Assessment								
Valuation Year Improvements Land Total Land Use Land Use Total								
2024	\$0	\$37,400	\$37,400	\$26,600	\$26,600			

Parcel Addresses

Additional Addresses	Α	d	dit	tio	nal	Ad	dre	esses	,
----------------------	---	---	-----	-----	-----	----	-----	-------	---

No Additional Addresses available for this parcel

Owner of Record

Address

OwnerBETHEA LEE R JR REVOCABLE TRUSTSale Price\$0Co-OwnerYear2019

22619 BOYDTON PLANK RD Book & Page 0/0

MCKENNEY, VA 23872 Sale Date 02/01/2019

Ownership History						
Owner	Sale Price beth	Year nea	Book & Page	Sale Date	Instrument Number	
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230	

Location 0 City, State, Zip

Tax Map # 80//52// Acct# 9900

Owner BETHEA LEE R JR REVOCABLE Class AGR/UNDDEV 20-99 ACR

TRUST

Assessment \$110,400

Building Count 1 PID 18369

Legal Description ROUTE 1 CONSERVATION Mines & Minerals

EASEMENT 80-52

Conserv Ease 02

District 04: SAPONY

Current Value

Assessment								
Valuation Year	Improvements	Land	Total					
2024	\$81,200	\$29,200	\$110,400					

Parcel Addresses

Additional Addresses

No Additional Addresses available for this parcel

Owner of Record

Owner BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year Address

22619 BOYDTON PLANK RD Book & Page 0/0

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History							
Owner	Sale Price beth	Year nea	Book & Page	Sale Date	Instrument Number		
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230		

0 BOYDTON PLANK RD

Location 0 BOYDTON PLANK RD **City, State, Zip**

Tax Map # 80//53/A/ Acct# 9656

Owner BETHEA LEE R JR REVOCABLE Class AGR/UNDDEV 20-99 ACR

TRUST

Assessment \$45,300

PID 18101 Building Count 1

Legal Description ROUTE 1 CONSERVATION Mines & Minerals

EASEMENT DB 225/198 80-53A

Conserv Ease 02

District 04: SAPONY

Current Value

Assessment									
Valuation Year	Improvements	Land	Total						
2024	\$0	\$45,300	\$45,300						

Parcel Addresses

No Additional Addresses available for this parcel

Owner of Record

OwnerBETHEA LEE R JR REVOCABLE TRUSTSale Price\$0Co-OwnerYear2019

Address 22619 BOYDTON PLANK RD Book & Page 0/0

MCKENNEY, VA 23872 Sale Date 02/01/2019

Ownership History							
Owner	Sale Price Year bethea		Book & Page	Sale Date	Instrument Number		
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230		

0 CEMETERY RD

Location 0 CEMETERY RD **City, State, Zip**

Tax Map # 80//59// **Acct#** 7166

Owner BETHEA LEE R JR REVOCABLE Land Use Total \$0

TRUST

Class AGR/UNDDEV 20-99 ACR

PID 15457 Building Count 1

Legal Description RT 1 80-59 Mines & Minerals

Conserv Ease District 04: SAPONY

Current Value

Assessment								
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total			
2024	\$0	\$233,600	\$233,600	\$66,800	\$66,800			

Parcel Addresses

Additional Addresses	

No Additional Addresses available for this parcel

Owner of Record

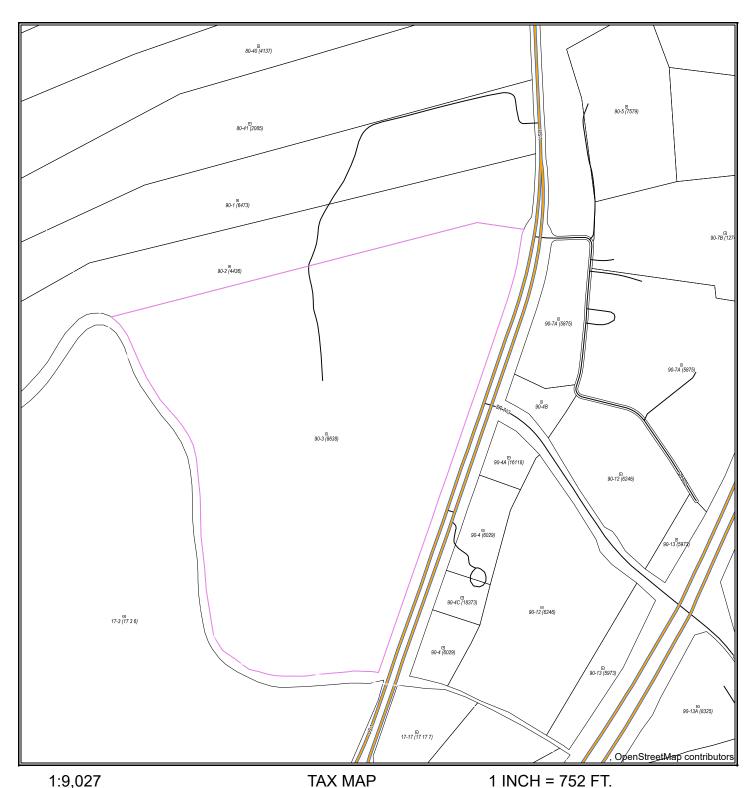
Owner BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0

 Co-Owner
 Year
 2019

 Address
 22619 BOYDTON PLANK RD
 Book & Page
 0/0

MCKENNEY, VA 23872 Sale Date 02/01/2019

Ownership History					
Owner Sale Price Year Book & Page				Sale Date	Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	beth	ea ₂₀₁₉	0/0	02/01/2019	5/10/202 <u>4</u>30
BETHEA LEE R JR	\$81,500	0	336/360	08/19/1993	0



Landowner Property

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Location 0 City, State, Zip

Tax Map # 90//3// Acct# 8638

Owner BETHEA LEE R JR REVOCABLE Class AGR/UNDEV 100 UP ACR

TRUST

Assessment \$100,200

Building Count 1 PID 17030

Legal Description Mines & Minerals RT 1 CONSERVATION

EASEMENT 90-3

Conserv Ease 02

District 04: SAPONY

Current Value

Assessment							
Valuation Year	Land	Total					
2024	\$0	\$100,200	\$100,200				

Parcel Addresses

Add	litiona	hbA le	resses

No Additional Addresses available for this parcel

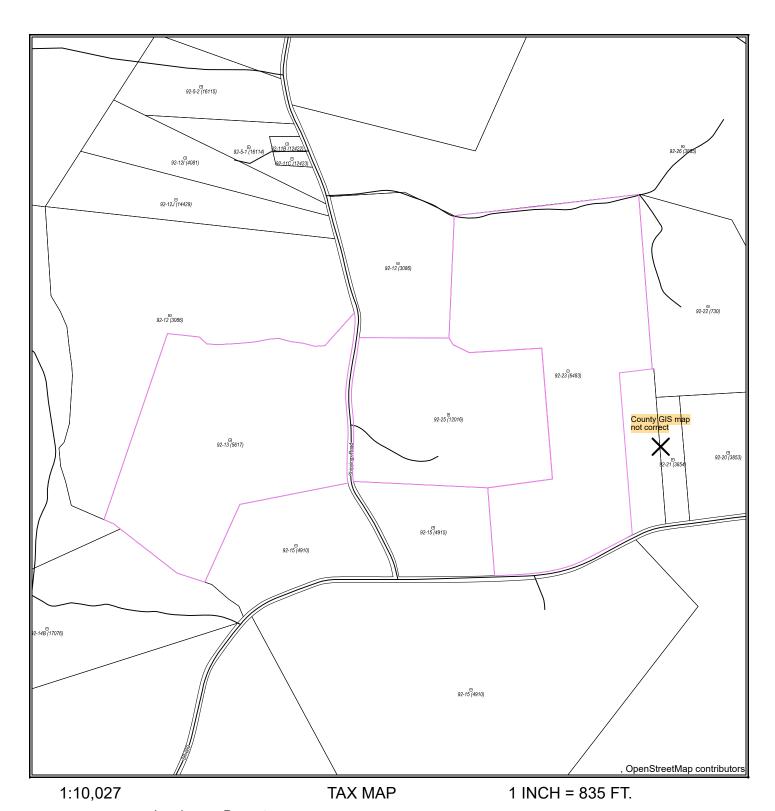
Owner of Record

Owner BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year Address

22619 BOYDTON PLANK RD Book & Page 0/0

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History					
Owner	Sale Price beth	nea Year	Book & Page	Sale Date	Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230



Landowner Property

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bethea

5/10/2024



Location 0 City, State, Zip

Tax Map # 92//13// Acct# 5617

Owner BETHEA LEE R JR REVOCABLE Land Use Total \$0

TRUST

Class AGR/UNDDEV 20-99 ACR

Building Count 1 PID 13819

Legal Description STAGE ROAD 92-13 Mines & Minerals

Conserv Ease District 04: SAPONY

Current Value

Assessment							
Valuation Year Improvements Land Total Land Use Land Use Total							
2024	\$0	\$172,800	\$172,800	\$48,300	\$48,300		

Parcel Addresses

Additional Addresses	
----------------------	--

No Additional Addresses available for this parcel

Owner of Record

BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Owner

Co-Owner Year 2019 Address

22619 BOYDTON PLANK RD Book & Page 0/0

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History					
Owner Sale Price Year Book &				Sale Date	Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	beth	ea ₂₀₁₉	0/0	02/01/2019	5/10/202 4 30
BETHEA LEE R JR	\$43,500	1997	402/190	02/18/1997	416

Location 0 City, State, Zip

Tax Map # 92//23// **Acct#** 6483

Land Use Total Owner BETHEA LEE R JR REVOCABLE \$0

TRUST

AGR/UNDDEV 20-99 ACR Class

Building Count 1 PID 14730

Legal Description Mines & Minerals F W BECK TRACT #DN-033 92-

23

Conserv Ease

District 04: SAPONY

Current Value

Assessment						
Valuation Year Improvements Land Total Land Use Land Use Total						
2024	\$0	\$225,000	\$225,000	\$62,600	\$62,600	

Parcel Addresses

Additional Addresses

No Additional Addresses available for this parcel

Owner of Record

Owner BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0 Co-Owner 2019 Year Address

22619 BOYDTON PLANK RD Book & Page 0/0

Sale Date 02/01/2019 MCKENNEY, VA 23872

Ownership History					
Owner	Sale Price	Year ethea	Book & Page	Sale Date	Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230

Location 0 City, State, Zip

Tax Map # 92//25// **Acct#** 12016

Owner BETHEA LEE R JR REVOCABLE Land Use Total \$0

TRUST

Class AGR/UNDDEV 20-99 ACR

PID 2159 Building Count 1

Legal Description STATE ROAD DB 215/165 92-25 Mines & Minerals

Conserv Ease District 04: SAPONY

Current Value

Assessment							
Valuation Year	Improvements	Land	Total	Land Use	Land Use Total		
2024	\$0	\$122,800	\$122,800	\$34,400	\$34,400		

Parcel Addresses

Additional Addresses	
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No Additional Addresses available for this parcel

Owner of Record

Owner

Address

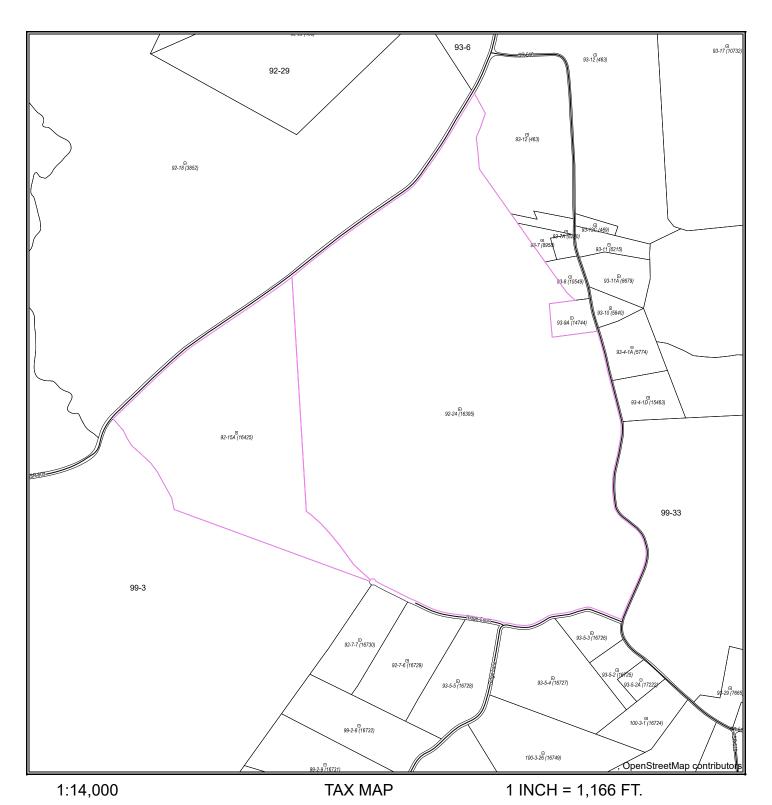
BETHEA LEE R JR REVOCABLE TRUST Sale Price \$0

Co-OwnerYear2019

22619 BOYDTON PLANK RD Book & Page 0/0

MCKENNEY, VA 23872 Sale Date 02/01/2019

Ownership History						
Owner Sale Price Year Book & Page					Instrument Number	
BETHEA LEE R JR REVOCABLE TRUST	beth	ea ₂₀₁₉	0/0	02/01/2019	5/10/202 2 30	
BETHEA LEE R JR	\$38,450	1999	465/120	08/31/1999	3545	



Landowner Property

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bethea



Location 0 City, State, Zip

Tax Map # 92//15/A/ **Acct#** 16425

Owner RLC PROPERTIES III LLC Land Use Total \$0

Class AGR/UNDDEV 20-99 ACR PID 6699

Building Count 1 Legal Description EAST SIDE RT 609 92-15A

Mines & Minerals Conserv Ease

District 04: SAPONY

Current Value

Assessment						
Valuation Year Improvements Land Total Land Use Land Use Total						
2023	\$0	\$105,000	\$105,000	\$29,200	\$29,200	

Parcel Addresses

Addi	tional	Addresses	
Auui	uviiai	Addicasca	

No Additional Addresses available for this parcel

Owner of Record

 Owner
 RLC PROPERTIES III LLC
 Sale Price
 \$0

 Co-Owner
 C/L CINDY MARTIN
 Year
 2015

 Address
 2035 RIVER RIDGE CT
 Book & Page
 0/0

SALEM, VA 24153 Sale Date 12/28/2015

Ownership History						
Owner Sale Price Year Book & Page Sale Date Instrument Num						
RLC PROPERTIES III LLC	\$0	2015	0/0	12/28/2015	3707	
ROGER LEE CHAMBLISS JR REVOCABLE	b <mark>€0</mark> h	ea ²⁰⁰⁹	0/0	05/01/2009	5/10/202 4 75	
CHAMBLISS ROGER LEE JR	\$33,000	2001	524/63	11/02/2001	4090	

Location 0 City, State, Zip

Tax Map # 92//24// Acct# 16305

Owner RLC PROPERTIES IV LLC Land Use Total \$0

Class AGR/UNDEV 100 UP ACR PID 6566

Building Count 1 Legal Description OFF WEST SIDE RT 616 & EAST

SIDE RT 609 92-24

Mines & Minerals Conserv Ease

District 04: SAPONY

Current Value

Assessment						
Valuation Year Improvements Land Total Land Use Land Use Total						
2023	\$0	\$749,500	\$749,500	\$289,800	\$289,800	

Parcel Addresses

Additio	nal Add	traceae
Auditio	ııaı Auc	JI 63363

No Additional Addresses available for this parcel

Owner of Record

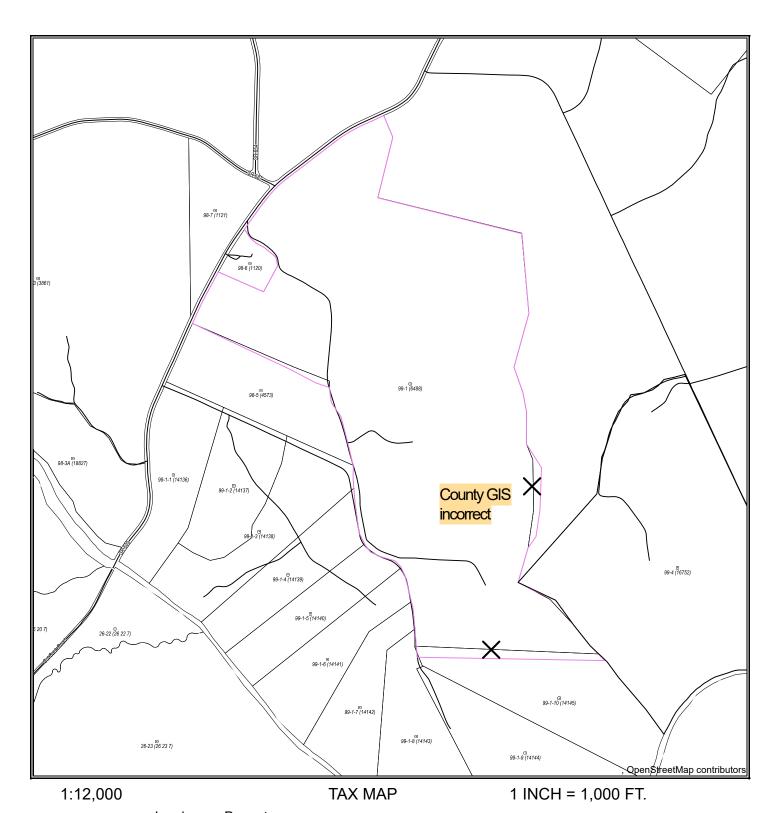
 Owner
 RLC PROPERTIES IV LLC
 Sale Price
 \$0

 Co-Owner
 C/O CINDY MARTIN
 Year
 0

 Address
 2035 RIVER RIDGE CT
 Book & Page
 0/0

SALEM, VA 24153 Sale Date 02/17/2022

Ownership History						
Owner Sale Price Year Book & Page Sale Date Instrument Num						
RLC PROPERTIES IV LLC	\$0 bet	0 thea	0/0	02/17/2022	0 5/10/2024	
ROGER LEE CHAMBLISS JR REVOCABLE	\$0	2009	0/0	05/01/2009	275	



Landowner Property

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bethea

5/10/2024



Location 0 City, State, Zip

Tax Map # 99//1// **Acct#** 6488

Owner BETHEA LEE R JR REVOCABLE Land Use Total \$0

TRUST

Class AGR/UNDEV 100 UP ACR

PID 14734 Building Count 1

Legal Description JUNIUS BOOTH TRACT TRACT Mines & Minerals

#DN-201 99-1

Conserv Ease

District 04: SAPONY

Current Value

Assessment						
Valuation Year Improvements Land Total Land Use Land Use Total						
2024	\$0	\$409,900	\$409,900	\$174,600	\$174,600	

Parcel Addresses

Additional Addresses

No Additional Addresses available for this parcel

Owner of Record

 Owner
 BETHEA LEE R JR REVOCABLE TRUST
 Sale Price
 \$0

 Co-Owner
 Year
 2019

 Address
 22619 BOYDTON PLANK RD
 Book & Page
 0/0

MCKENNEY, VA 23872 Sale Date 02/01/2019

Ownership History					
Owner	Sale Price	Year ethea	Book & Page	Sale Date	Instrument Number
BETHEA LEE R JR REVOCABLE TRUST	\$0	2019	0/0	02/01/2019	230

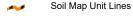
MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

(o) Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Saline Spot
Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

OLIND

Spoil Area

Stony Spot

Wery Stony Spot

Wet Spot
 Other

Special Line Features

Water Features

Δ

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.

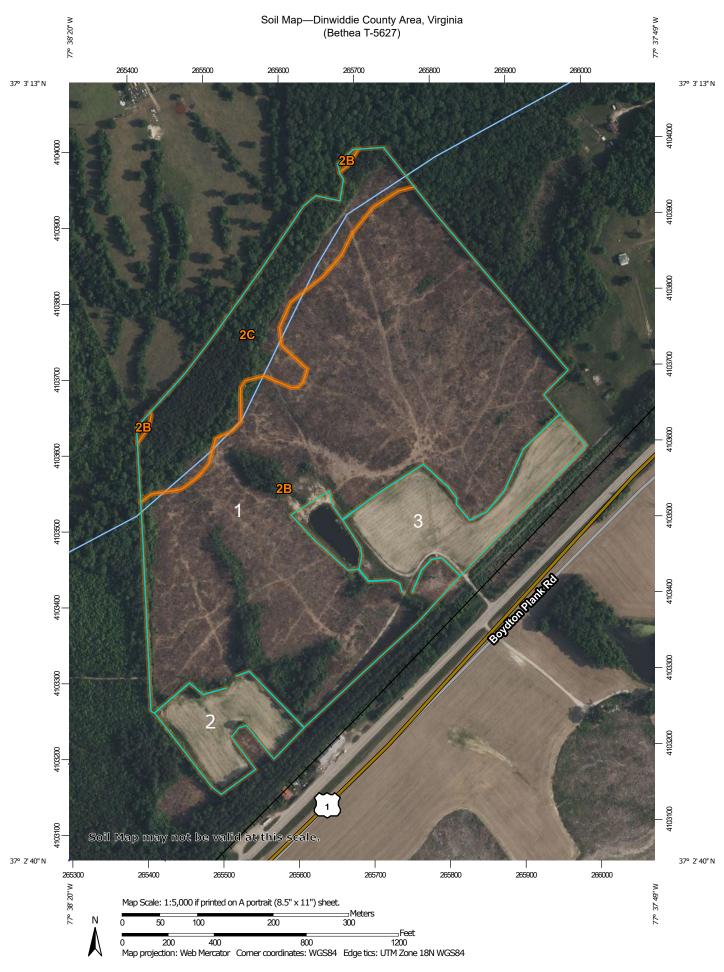
This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

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

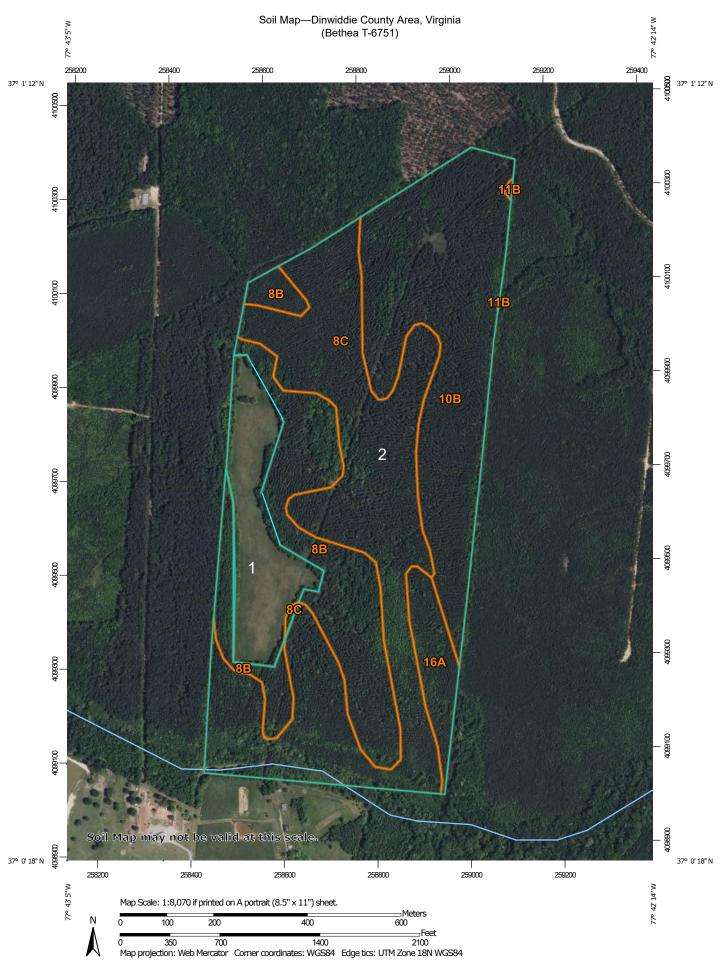
Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

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

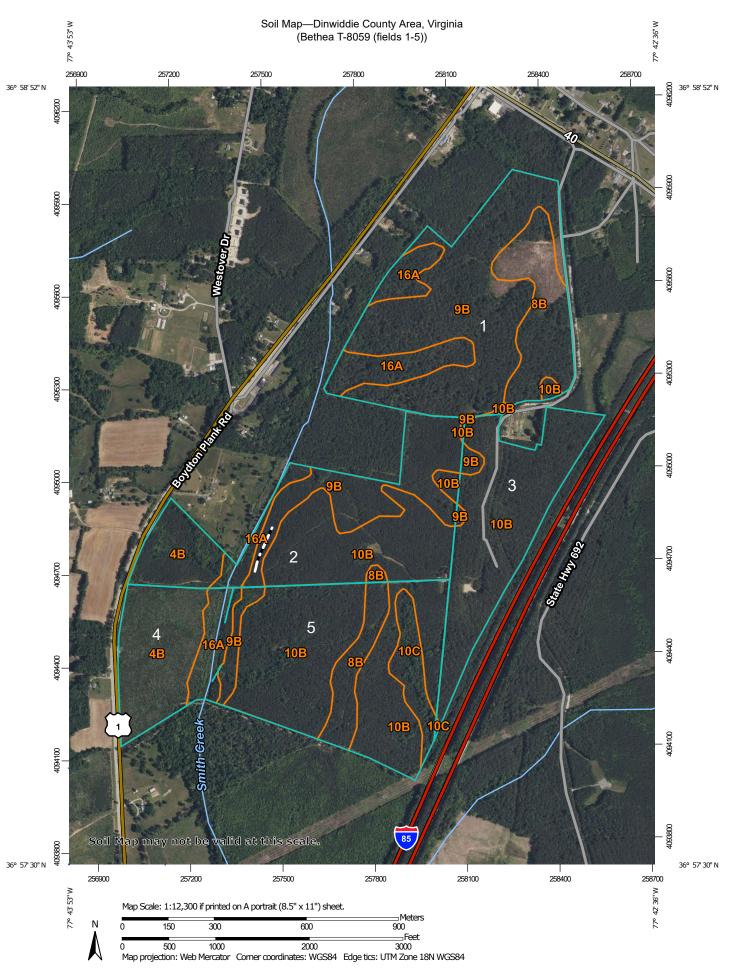
The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



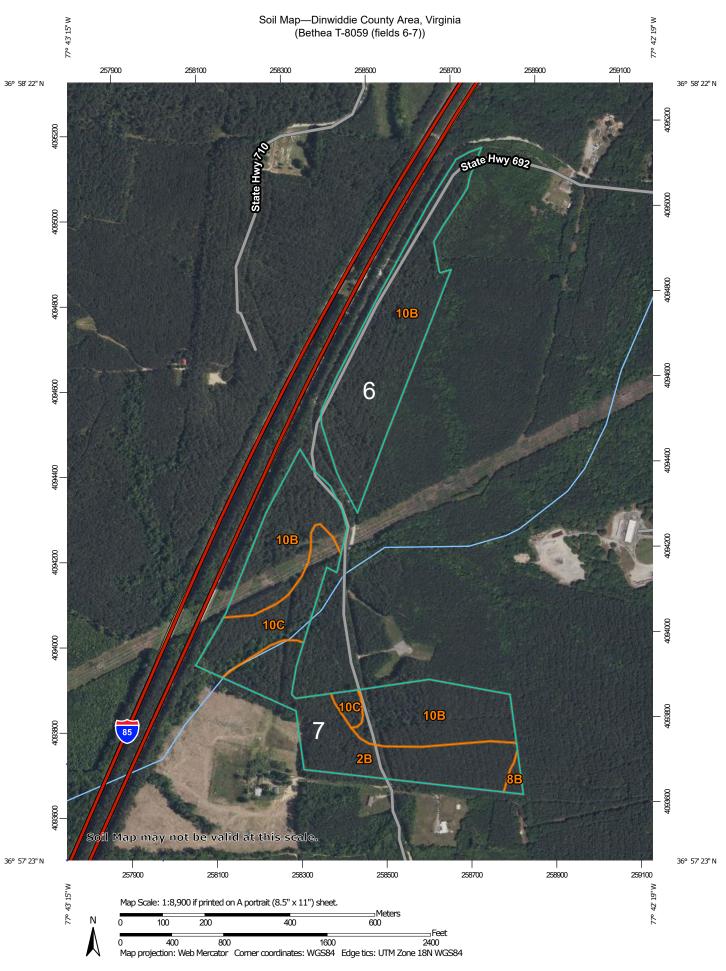
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
2B	Appling sandy loam, 2 to 7 percent slopes	60.0	85.1%
2C	Appling sandy loam, 7 to 15 percent slopes	10.5	14.9%
Totals for Area of Interest	•	70.5	100.0%



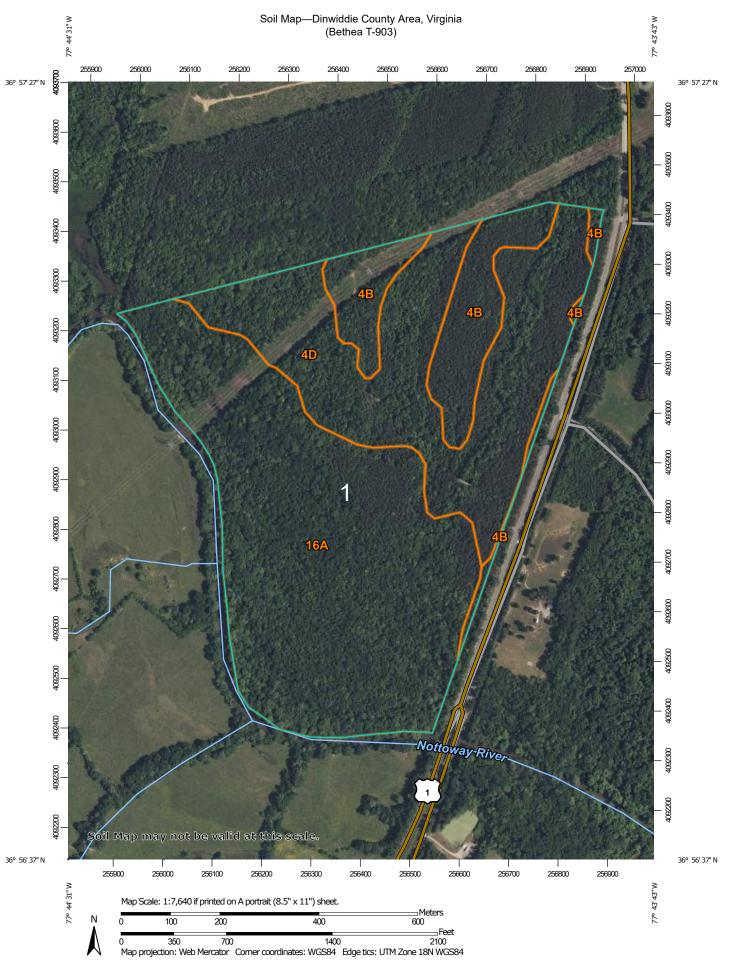
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	48.2	29.3%
8C	Georgeville silt loam, 7 to 15 percent slopes	64.0	38.9%
10B	Herndon loam, 2 to 7 percent slopes	45.7	27.8%
11B	Iredell loam, 2 to 7 percent slopes	0.1	0.1%
16A Roanoke loam, 0 to 2 percent slopes, occasionally flooded		6.6	4.0%
Totals for Area of Interest		164.7	100.0%



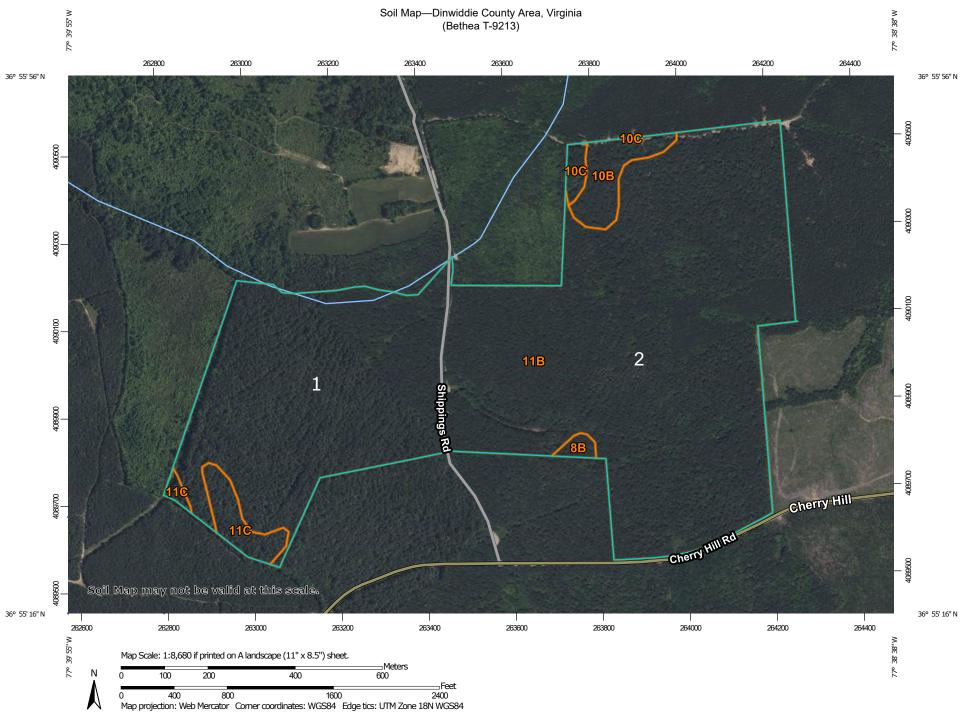
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
4B	Cecil sandy loam, 2 to 7 percent slopes	41.6	11.5%	
8B	Georgeville silt loam, 2 to 7 percent slopes	34.4	9.5%	
9В	Helena loam, 2 to 7 percent slopes	96.1	26.6%	
10B	Herndon loam, 2 to 7 percent slopes	150.6	41.6%	
10C	Herndon loam, 7 to 15 percent slopes	9.1	2.5%	
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	30.0	8.3%	
Totals for Area of Interest		361.8	100.0%	



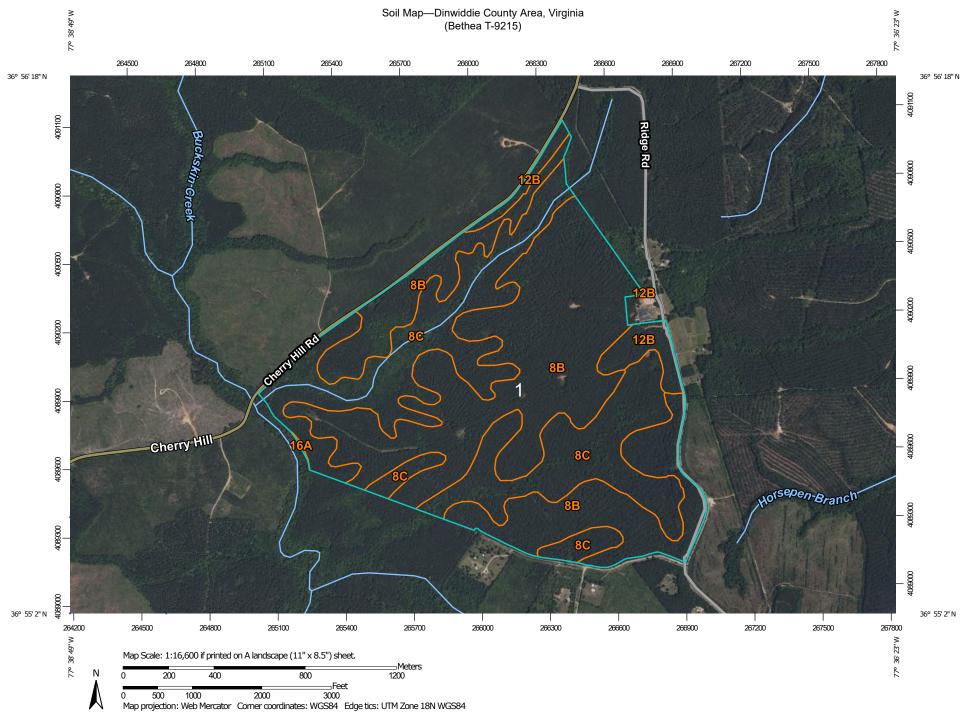
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
2B	Appling sandy loam, 2 to 7 percent slopes	17.9	23.4%
8B	Georgeville silt loam, 2 to 7 percent slopes		0.8%
10B	Herndon loam, 2 to 7 percent slopes	48.0	62.7%
10C	Herndon loam, 7 to 15 percent slopes	10.0	13.1%
Totals for Area of Interest	'	76.5	100.0%



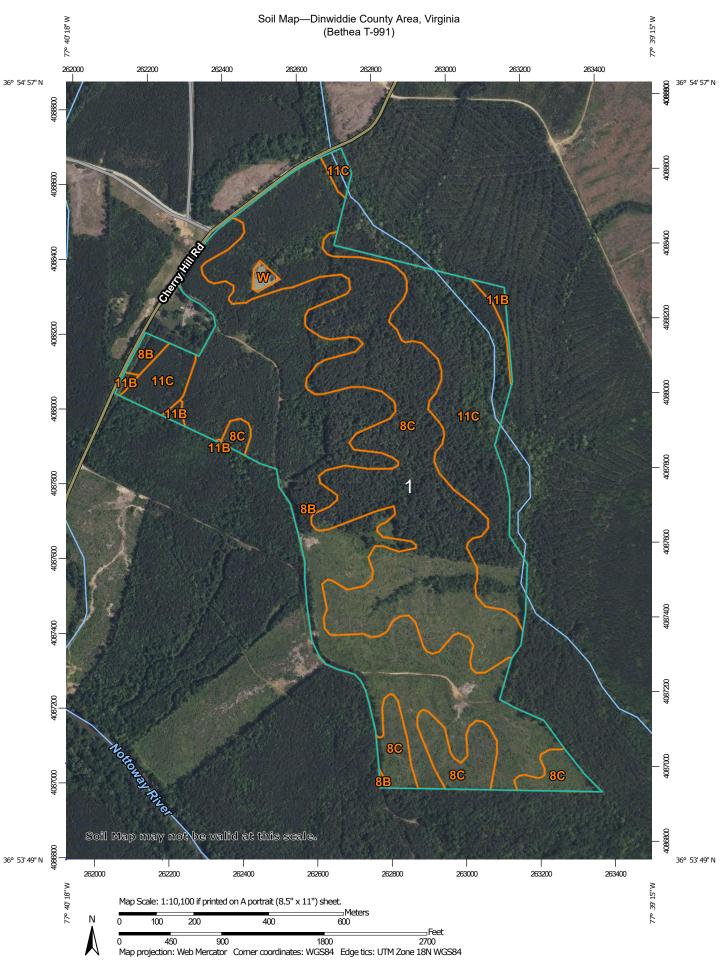
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
4B	Cecil sandy loam, 2 to 7 percent slopes	20.1	12.9%
4D	Cecil sandy loam, 15 to 25 percent slopes	53.5	34.4%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	82.1	52.7%
Totals for Area of Interest		155.7	100.0%



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	0.9	0.5%
10B	Herndon loam, 2 to 7 percent slopes	5.7	2.8%
10C	Herndon loam, 7 to 15 percent slopes	1.4	0.7%
11B	Iredell loam, 2 to 7 percent slopes	191.7	93.7%
11C	Iredell loam, 7 to 15 percent slopes	4.9	2.4%
Totals for Area of Interest	,	204.6	100.0%



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	293.4	57.4%
8C	Georgeville silt loam, 7 to 15 percent slopes	197.0	38.6%
12B	Mattaponi sandy loam, 2 to 6 percent slopes	20.3	4.0%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	0.3	0.1%
Totals for Area of Interest		510.9	100.0%



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	96.7	38.5%
8C	Georgeville silt loam, 7 to 15 percent slopes	104.8	41.8%
11B	Iredell loam, 2 to 7 percent slopes	2.3	0.9%
11C	Iredell loam, 7 to 15 percent slopes	46.3	18.5%
W	Water	0.8	0.3%
Totals for Area of Interest		250.9	100.0%

Not rated or not available

Streams and Canals

Interstate Highways

Aerial Photography

Rails

US Routes

Maior Roads

Local Roads

MAP LEGEND

Area of Interest (AOI) Area of Interest (AOI) **Water Features** Soils **Soil Rating Polygons** Transportation 0 - 25 25 - 50 50 - 100 100 - 150 150 - 200 > 200 Background 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

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

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.

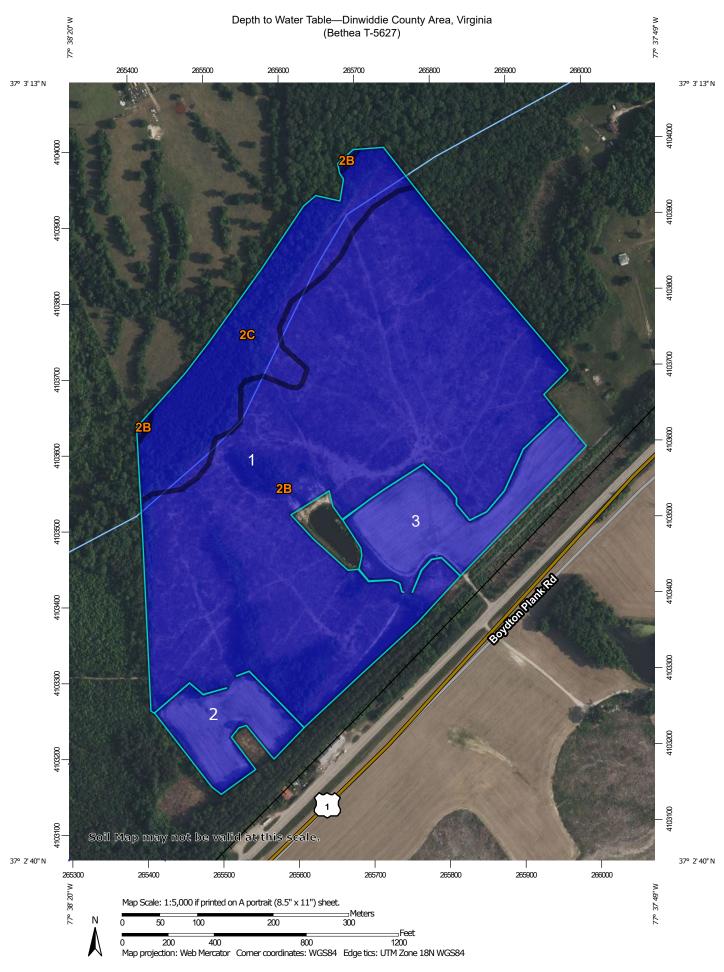
This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

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.



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
2B	Appling sandy loam, 2 to 7 percent slopes	>200	60.0	85.1%
2C	Appling sandy loam, 7 to 15 percent slopes	>200	10.5	14.9%
Totals for Area of Interest			70.5	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.

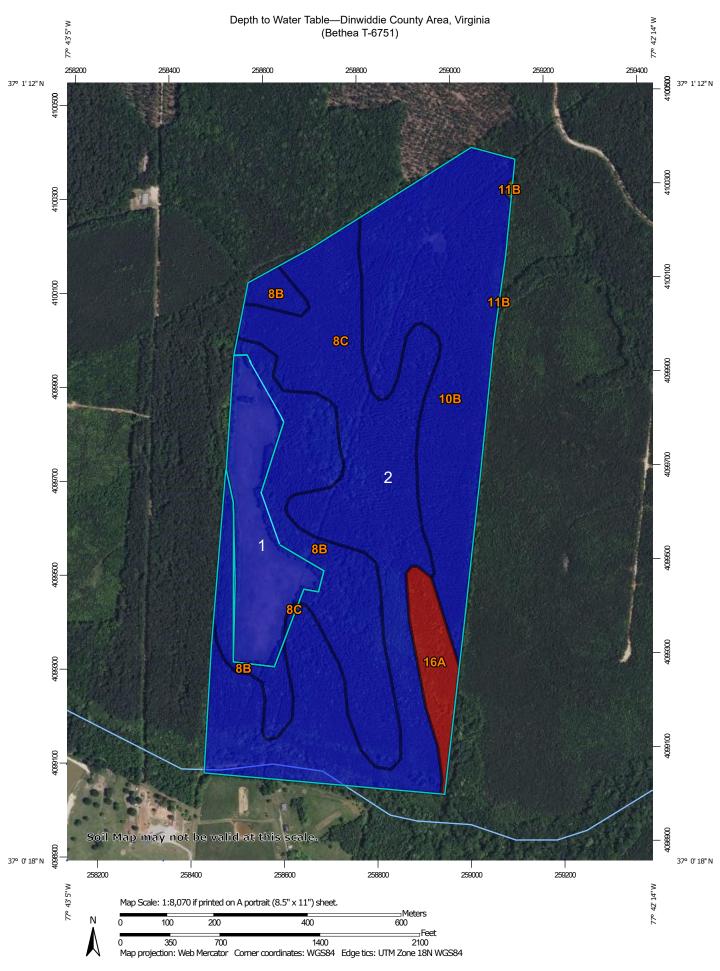
This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative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

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	48.2	29.3%
8C	Georgeville silt loam, 7 to 15 percent slopes	>200	64.0	38.9%
10B	Herndon loam, 2 to 7 percent slopes	>200	45.7	27.8%
11B	Iredell loam, 2 to 7 percent slopes	46	0.1	0.1%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	6.6	4.0%
Totals for Area of Interest			164.7	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.

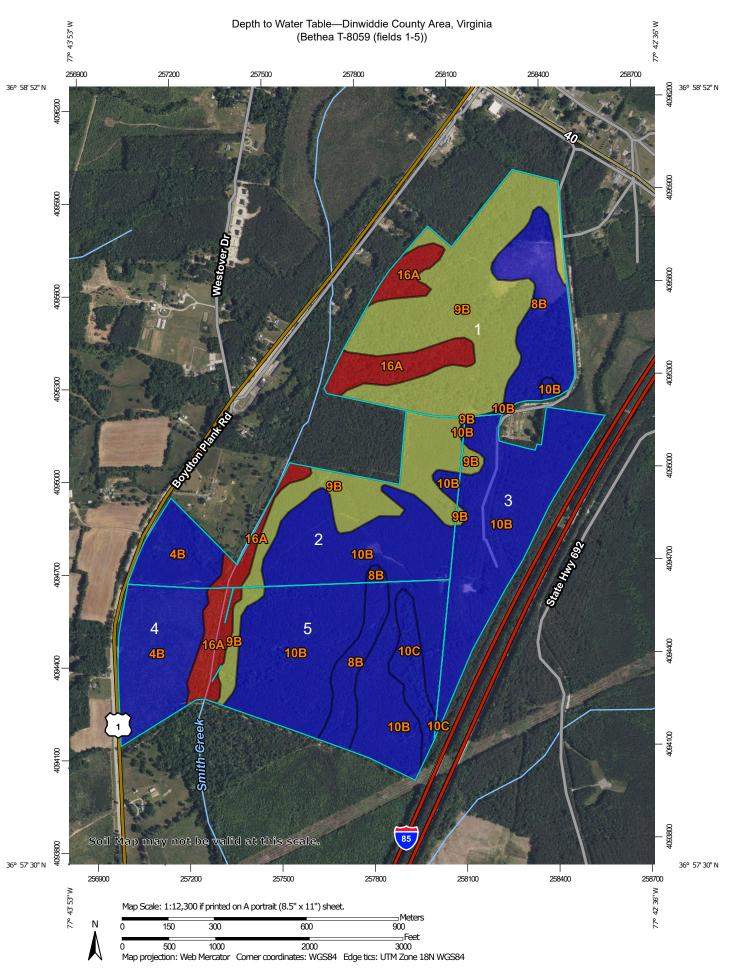
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Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
4B	Cecil sandy loam, 2 to 7 percent slopes	>200	41.6	11.5%
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	34.4	9.5%
9B	Helena loam, 2 to 7 percent slopes	61	96.1	26.6%
10B	Herndon loam, 2 to 7 percent slopes	>200	150.6	41.6%
10C	Herndon loam, 7 to 15 percent slopes	>200	9.1	2.5%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	30.0	8.3%
Totals for Area of Interest			361.8	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.

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Rating Options

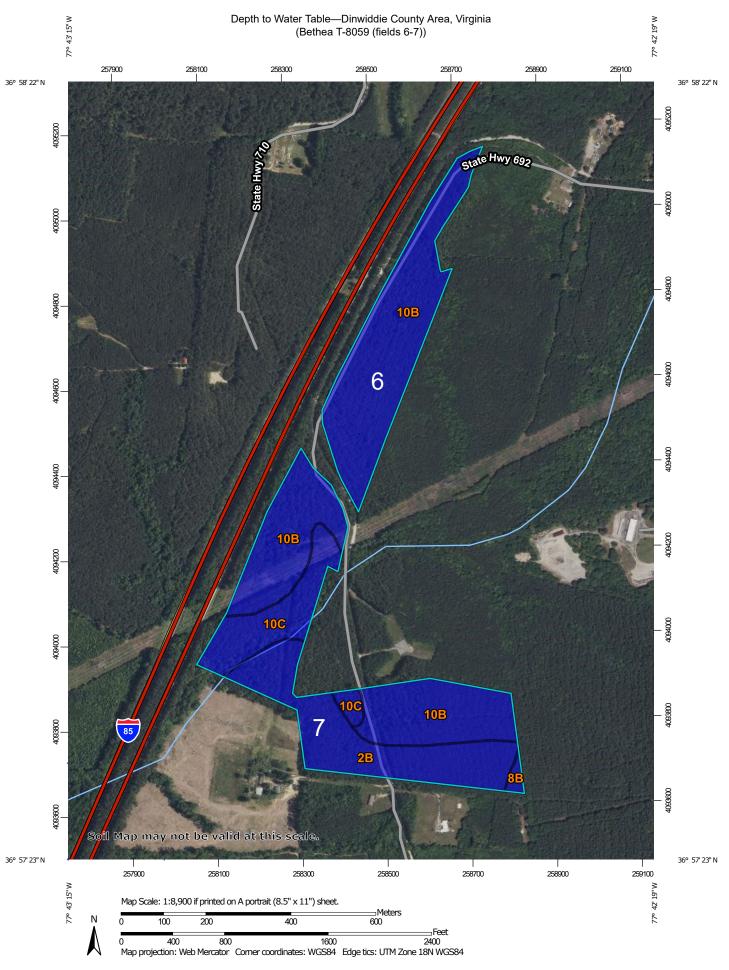
Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Interpret Nulls as Zero: No Beginning Month: January Ending Month: December

bethea



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
2B	Appling sandy loam, 2 to 7 percent slopes	>200	17.9	23.4%
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	0.6	0.8%
10B	Herndon loam, 2 to 7 percent slopes	>200	48.0	62.7%
10C	Herndon loam, 7 to 15 percent slopes	>200	10.0	13.1%
Totals for Area of Interest			76.5	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.

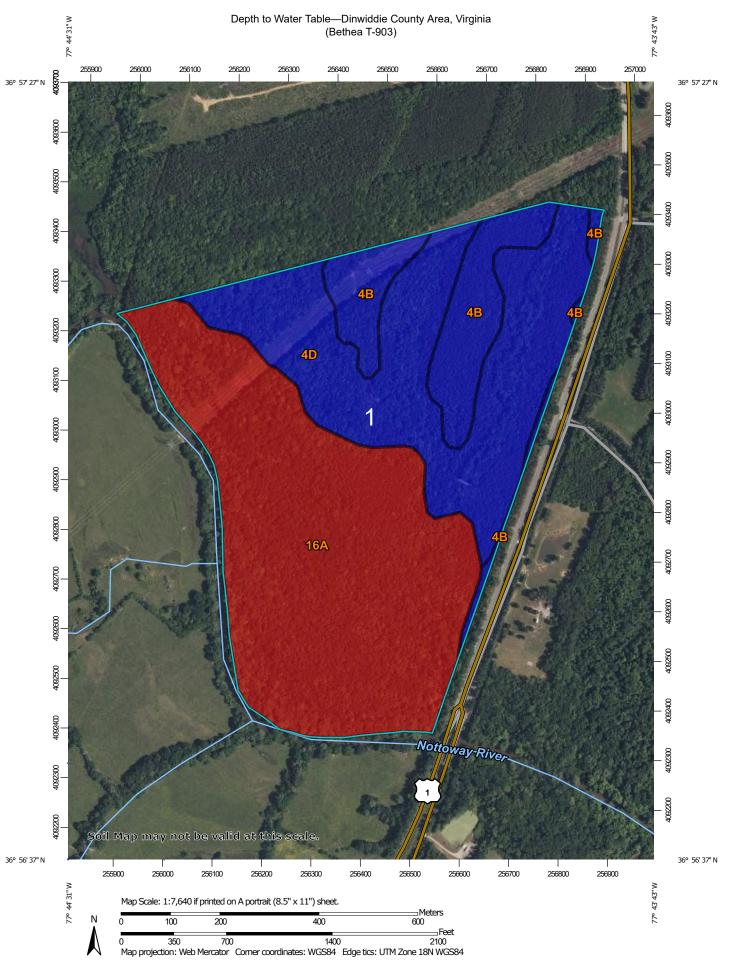
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Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
4B	Cecil sandy loam, 2 to 7 percent slopes	>200	20.1	12.9%
4D	Cecil sandy loam, 15 to 25 percent slopes	>200	53.5	34.4%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	82.1	52.7%
Totals for Area of Interest		155.7	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.

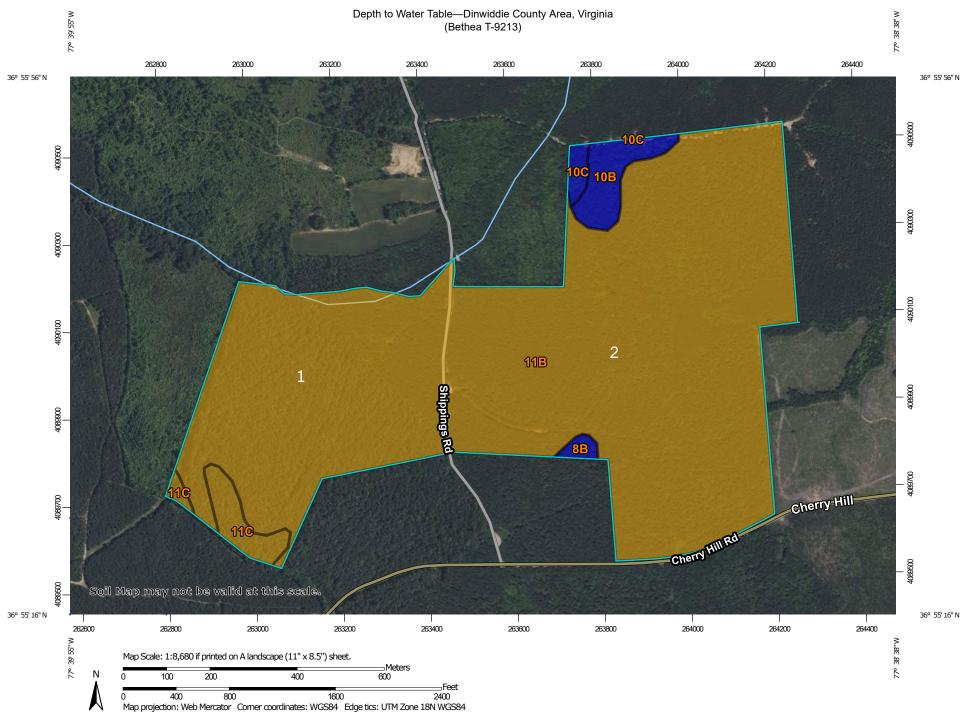
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Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	0.9	0.5%
10B	Herndon loam, 2 to 7 percent slopes	>200	5.7	2.8%
10C	Herndon loam, 7 to 15 percent slopes	>200	1.4	0.7%
11B	Iredell loam, 2 to 7 percent slopes	46	191.7	93.7%
11C	Iredell loam, 7 to 15 percent slopes	46	4.9	2.4%
Totals for Area of Interest		204.6	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.

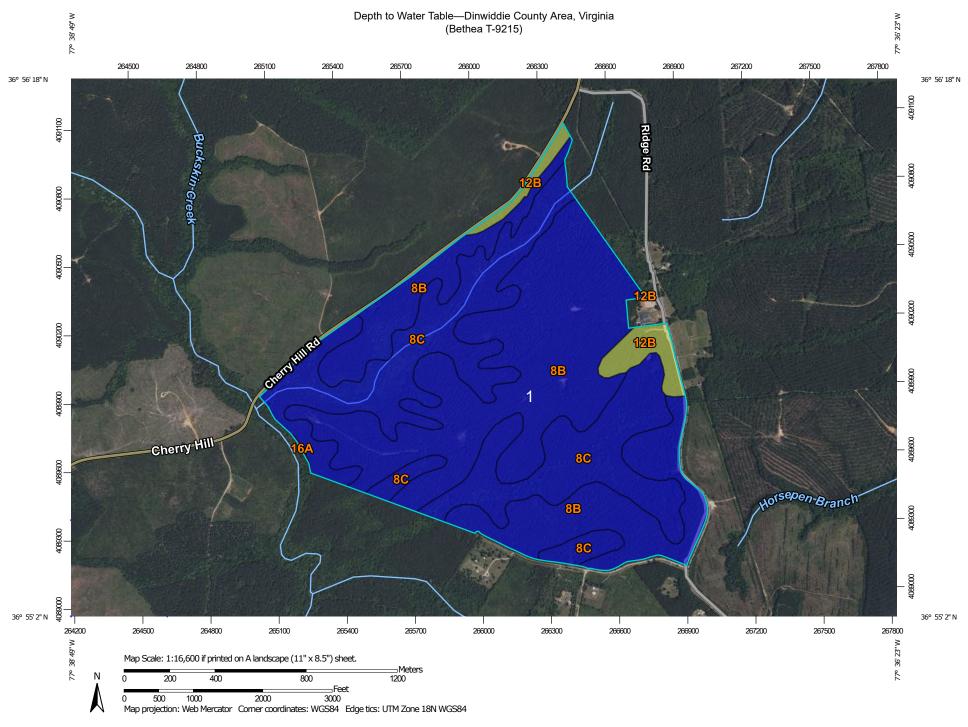
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Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	293.4	57.4%
8C	Georgeville silt loam, 7 to 15 percent slopes	>200	197.0	38.6%
12B	Mattaponi sandy loam, 2 to 6 percent slopes	69	20.3	4.0%
16A	Roanoke loam, 0 to 2 percent slopes, occasionally flooded	15	0.3	0.1%
Totals for Area of Interest		510.9	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.

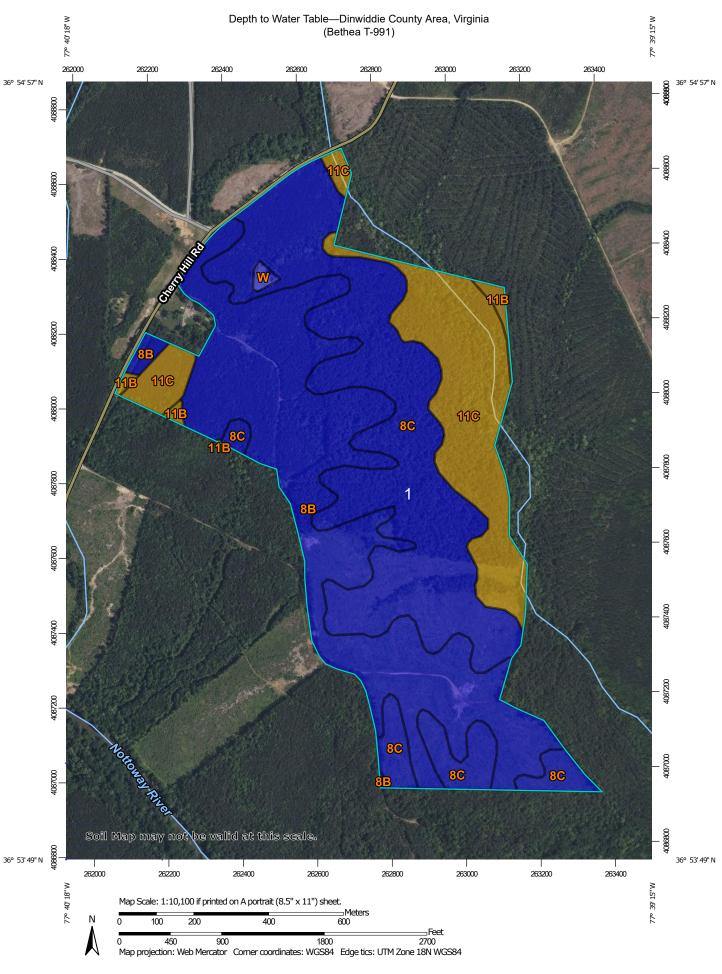
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Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component Component Percent Cutoff: None Specified

Tie-break Rule: Lower



Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
8B	Georgeville silt loam, 2 to 7 percent slopes	>200	96.7	38.5%
8C	Georgeville silt loam, 7 to 15 percent slopes	>200	104.8	41.8%
11B	Iredell loam, 2 to 7 percent slopes	46	2.3	0.9%
11C	Iredell loam, 7 to 15 percent slopes	46	46.3	18.5%
W	Water	>200	0.8	0.3%
Totals for Area of Inter	est		250.9	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.

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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

5/10/2024



Map Legend

H	House / Occupied Dwelling with a well - 200' buffer - dwelling (with conditions for reduction) - 100' buffer - well
W	Well / Spring - 100' buffer
V	Rock / Limestone Outcrop - 25' buffer - rock outcrop - 50' buffer - limestone outcrop
\bigcirc	Sink Hole - 100' buffer
	Water (surface) - 35' w/ vegetative buffer; 100' w/out vegetative buffer
P	Publicly Accessible Site - 200' buffer Publicly Accessible Site Property line - 400' buffer Odor Sensitive Site
L	Slope which exceeds 15%
	Stream / River
	- 35' w/ vegetative buffer; 100' w/out vegetative buffer
	Agricultural / Drainage Ditch
	Roadway
	- 10' improved highway buffer
	Field Boundary
	Property Line
	- 100' buffer unless waiver issued

