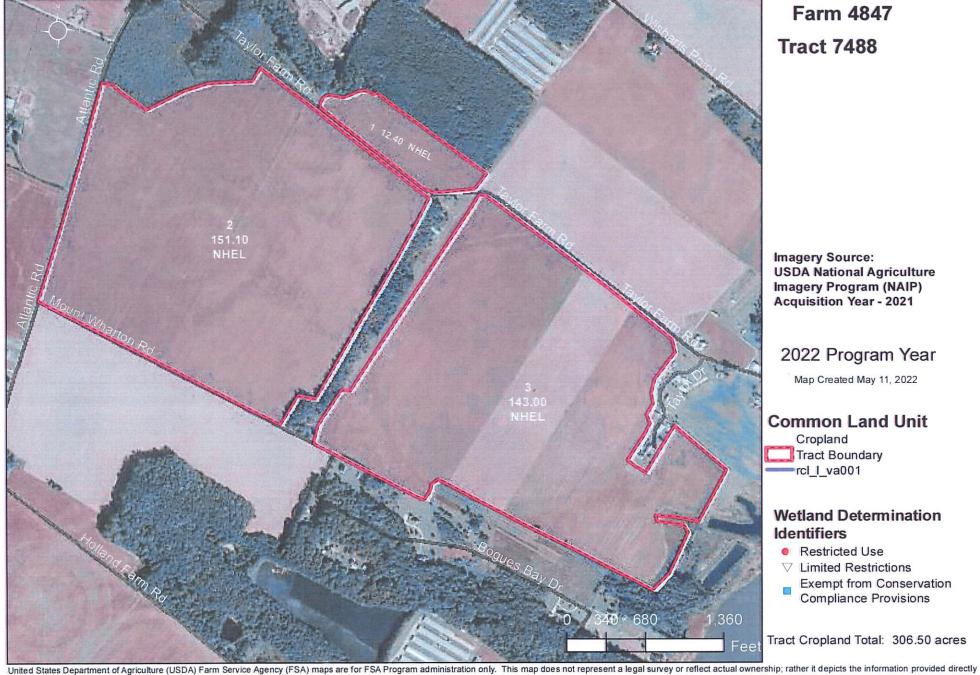
Accomack County, Virginia



United States Department of Agriculture (USDA) Farm Service Agency (FSA) maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or National Agricultural Imagery Program (NAIP) imagery. The producer accepts the data 'as is' and assumes all risks associated with its use. USDA-FSA assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside FSA Programs. Wetland identifiers do not represent the size, shape, or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact boundaries and determinations or contact USDA Natural Resources Conservation Service (NRCS).



297.1

1 inch = 717 feet

Dublin

35 ft Stream Buffer
Ag Ditch



MAP LEGEND

Spoil Area

Stony Spot

Wet Spot

Other

Water Features

Transportation

errord.

Background

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

US Routes

Major Roads

Local Roads

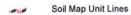
Aerial Photography

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



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

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15.800.

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: Accomack County, Virginia Survey Area Data: Version 18, Aug 22, 2022

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

Date(s) aerial images were photographed: Nov 24, 2020—Nov 25, 2020

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 Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BhB	Bojac loamy sand, 2 to 6 percent slopes	30.3	18.1%
ВоА	Bojac fine sandy loam, 0 to 2 percent slopes	98.2	58.4%
DrA	Dragston fine sandy loam, 0 to 2 percent slopes	12.7	7.6%
MoD	Molena loamy sand, 6 to 35 percent slopes	3.4	2.0%
MuA	Munden sandy loam, 0 to 2 percent slopes	0.8	0.5%
NmA	Nimmo sandy loam, 0 to 2 percent slopes	22.6	13.4%
Totals for Area of Interest		168.0	100.0%

Map Unit Description (Brief, Generated)

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, provide information on the composition of map units and properties of their components.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The Map Unit Description (Brief, Generated) report displays a generated description of the major soils that occur in a map unit. Descriptions of non-soil (miscellaneous areas) and minor map unit components are not included. This description is generated from the underlying soil attribute data.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

Report—Map Unit Description (Brief, Generated)

Accomack County, Virginia

Map Unit: BhB—Bojac loamy sand, 2 to 6 percent slopes

Component: Bojac (90%)

The Bojac component makes up 90 percent of the map unit. Slopes are 2 to 6 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 60 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map Unit: BoA-Bojac fine sandy loam, 0 to 2 percent slopes

Component: Bojac (90%)

The Bojac component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 60 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Map Unit: DrA-Dragston fine sandy loam, 0 to 2 percent slopes

Component: Dragston (90%)

The Dragston component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 21 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Arapahoe (3%)

Generated brief soil descriptions are created for major soil components. The Arapahoe soil is a minor component.

Map Unit: MoD-Molena loamy sand, 6 to 35 percent slopes

Component: Molena (90%)

The Molena component makes up 90 percent of the map unit. Slopes are 6 to 35 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7s. This soil does not meet hydric criteria.

Map Unit: MuA-Munden sandy loam, 0 to 2 percent slopes

Component: Munden (90%)

The Munden component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Nimmo (6%)

Generated brief soil descriptions are created for major soil components. The Nimmo soil is a minor component.

Map Unit: NmA-Nimmo sandy loam, 0 to 2 percent slopes

Component: Nimmo (85%)

The Nimmo component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil meets hydric criteria.

Component: Polawana (2%)

Generated brief soil descriptions are created for major soil components. The Polawana soil is a minor component.

Data Source Information

Soil Survey Area: Accomack County, Virginia Survey Area Data: Version 18, Aug 22, 2022

Accomack County, Virginia

Legend

County Boundaries Road Labels Town Labels Parcels

F-2947 T-7488

Tax Parcels:

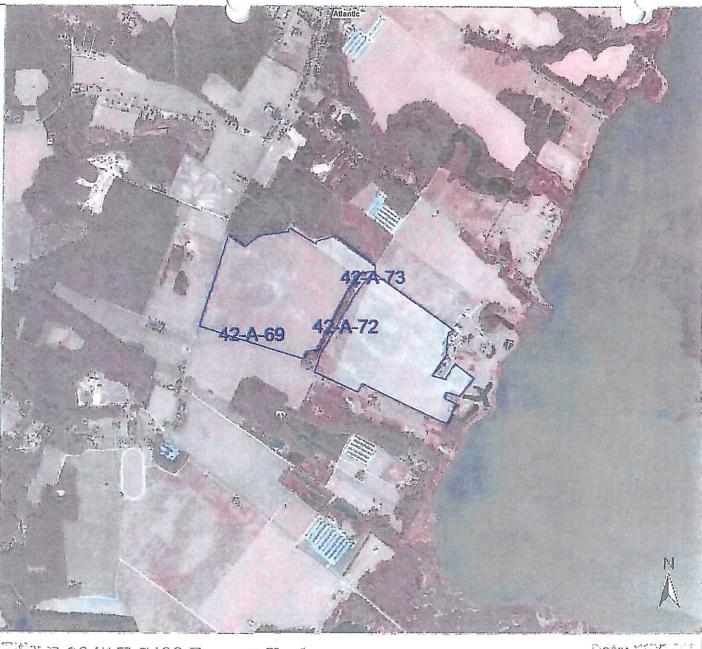
42-A-69

42-A-73

42-A-72

Owner:

Emmeit Taylor, Jr., Rev Trust



Title: F.2947 T-7488 Emmet Taylor

Date: MEDICA

DISCLAIMER: This drawing is neither a legally recorded map not a survey and is not intended to be used as such. The information displayed is a compilation of records information, and data obtained from various sources, and the Accountsek County is not responsible for its necuracy or how current it may be.

9-14/2020

Feet

0 500 100015002000 1:24,000 / 1"=2,000 Feet

VPA PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

PART D-VI: LAP	ND APPLICATION AGREEMEN	MT - BIOSOLIDS AND IN	Title is to the street of the	
here as "Landowner", a in effect until it is termin Landowner in the event individual parcels identi longer be authorized to	agreement is made on	between between regret to here as the "Perm vilh respect to those parcels until ownership of all parcels	referred to referred to referred to referred to referred to state are retained by the second referred to the secon	;
Landowner: The Landowner is the o agricultural, silvicultural documentation identifyir	wher of record of the real property or reclamation sites identified belong owners, attached as Exhibit A.	lacated in Table 1 and identified	Virginia, which includes the on the tax map(s) with county)
Table 1.: Parcels at	uthorized to receive biosolids, w	vater treatment residuals	or other industrial cludges	_
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID		4
7-11-33	112 1 0 0 0	7/98	Tax Parcel ID	-
77488 - 42-17-69		7100		
(74844) 42-11-73			-	
Additional parcels containing	Land Application Sites are identified on Su	Informat A Johnsteil and trable		_]
The The	e Landowner is the sole owner e Landowner is one of multiple	of the properties identifie	ed herein.	
within 38 months of the la 1. Notify the purcha than the date of the second of the s	atest date of biosolids application, aser or transferee of the applicable the property transfer; and tee of the sale within two weeks to	t of the property to which bit the Landowner shall: public access and crop ma	osolids have been applied	
notify the Permittee imme application or any part of	ther agreements for land applications adiately if conditions change such the this agreement becomes invalid on the distance of the comes invalid on the contract of the comes invalid on the contract of the contract of	on on the fields identified he that the fields are no longer	available to the Permittee for	
agricultural sites identified inspections on the land id purpose of determining of	d above and in Exhibit A. The Landentified above, before, during or all ompliance with regulatory requirem	to land apply residuals as s downer also grants permiss fter land application of pem nents applicable to such app	pecified below, on the	
□ Yes ⊠ No □ Y	FOOR F	Drocessing waste	er industrial studges	
By: August 1 Title Thuster author "Cl certify that I have author municipality, state or federal a	Malling Address 2 Software 1 Software 2 Software 2 Software 2 Software Phone No. 445 rity to sign for the landowner as indicated asible official [or officer] authorized to act agency, etc.	14 MD 21541 2m 31-880-5794 /2	wher Signature meth & Taylor J yur Trust Welger or Power of attorney, etc. arthership, proprietorship, HC	La
Permittee: Tyson Foods	Ti. III			
The Permittee agrees to make	te Permillee, agrees to apply biosolids A Permit Regulation and in amounts n application field by a person certified in by the Landowner or the Landowner's d alar application to the Landowner's lan Malling Address	accordance with §10.1-104.2	of the Code of Virginia	M
Printed name	Malling Address P.	A Reve S Permittee	urce of residuals to be applied. e- Authorized Representative	
Revin 1 auglor	Jemperanceville	e, VA 23442 Signature	- Authorized Representative	
Complex' Mana	ger Phone No. 757-	824-3471 6	-1-Klan	
	O			

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

Permittee: Tyson Foods	Countries City Access to P	1
Landowner: Emmett Taylor JR	Rev Trust	unty

Landowner Site Wanagement 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

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

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
- 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 blosolids application to pasture or hayland sites:

- Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- 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

6.	Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's I	
	and application of Diosphias of Industrial regintale which hear admitted and the	land
/	exceeding 0.45 pounds/acre (0.5 kilograms/hectare).	דנ

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.

Submission of completed Form D VPA Permit Application Workbook, Tabs 14.a and/or 14.b, supersedes the need to complete this Landowner Coordination Form.

Permittee: Tyson Foods					
County or City:					
Please Print	,	(Lendo	owner signatu	ires are not rer	quired on this page
Tax Parcel ID(s)			ndowner(s		quied off this page
42-14-33	Emmet	Taylor	JR	Rev	Thust
42-4-69	1		1		1
42-14-73				~~~	
42-14-72					
		74			
					~
				~	
					-,

Page __of__





United States Department of Agriculture Farm Service Agency

Farm: 4847 Tract: 7486 **Accomack County**

1:6,000

March 25, 2019

Disclaimer: Wetland identifiers do not represent the size, shape or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS.





Tract: 7486

Field 4: 7.7 Field 5: 2.7

Orblin

Field 4: 3.96 Field 5: 2.18



Web Soil Survey National Cooperative Soil Survey

Natural Resources Conservation Service

NSDA

12/1/2020 Page 1 of 3

Soil Map—Accomack County, Virginia (Dublin Farms F-4847 T-7486)

MAPLEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons

-

Soil Map Unit Lines

Seil Map Unit Points

Special Point Features

Blowout

Pl Borro

BUILDIA

R Oley .

Closed Depression

Gravel Pit

Gravelly Spot

0

Lava Flow

4

Marsh or swamp

454

Marin Comm

0

Miscellaneous Vvate

0

Perennial Water

 c_{ij}

Rock Outcrop

+

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⇒ Severely Eroded Spot

Shoe or Sho

0

Sinkhol

b

Sodic Spot

=

Spoil Area

0

Stony Spot

(3)

Very Stony Spot Wet Spot

A

V Off

Special Line Features

Nator Features

Streams and Canals

ransportation

H 1581

Interstate Highways

~

US Routes Major Roads

Local Roads

Background

Aerial Photography

WAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15.800.

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 cartified data as of the version date(s) listed below.

Soil Survey Area: Accomack County, Virginia Survey Area Data: Version 16, Jun 3, 2020

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

Date(s) aerial images were photographed: Dec 31, 2009—Sep 24, 2017

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 Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AO!
BhB	Bojac learny sand, 2 to 3 percent slopes	3.3	5.4%
ВоА	Bojac fine sandy loam, 0 to 2 percent slopes	58.1	93.6%
MaA	Magotha fine sandy loam, 0 to 2 percent slopes, frequently flooded	0.4	0.7%
MuA	Munden sandy loam, 0 to 2 percent slopes	0.2	0.4%
PoA	Polawana mucky sandy loam, 0 to 2 percent slopes, frequently flooded		0.0%
- Totals for Area of Interest		62.1	130.0%



May Unit Description (Erlef, Generaled)

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, provide information on the composition of map units and properties of their components.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The Map Unit Description (Brief, Generated) report displays a generated description of the major soils that occur in a map unit. Descriptions of non-soil (miscellaneous areas) and minor map unit components are not included. This description is generated from the underlying soil attribute data.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

Report-leap Unit Description (Brise, Generalist)

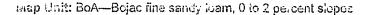
Accomack County, Virginia

Map Unit: BhB-Bojac loamy sand, 2 to 6 percent slopes

Component: Bojac (90%)

The Bojac component makes up 90 percent of the map unit. Slopes are 2 to 6 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded, it is not ponded. A seasonal zone of water saturation is at 60 inches during January, February, March, April, November, December, Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.





Component: Bejac (90%)

The Bojac component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 60 inches during January, February, March, April, November, December, Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Map Unit: MaA—Magotha fine sandy loam, 0 to 2 percent slopes, frequently flooded

Component: Magotha (\$5%)

The Magotha component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on salt marshes on coactal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is frequently flooded. It is not ponded. A seasonal zone of water saturation is at 0 inches during January, Fubruary, March, April, May, June, July, August, September, October, November, December, Organic matter content in the surface horizon is about 5 percent. Nonirrigated land capability classification is 8w. This soil meets hydric criteria. The soil has a strongly saline horizon within 30 inches of the soil surface.

filiap Unit: MuA-Munden sandy loam, 0 to 2 percent slopes

Component: Munden (90%)

The Munden component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on torraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January. February, March, April, December, Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.



Component: Nimmo (6%)

Generated brief soil descriptions are created for major soil components. The Nimmo soil is a minor component.

Map Unit: PoA—Polawana mucky sandy loam, 0 to 2 percent slopes, frequently flooded

Component: Polawana (95%)

The Polawana component makes up 95 percent of the map unit. Slopes are 0 to 2 percent. This component is on drainageways on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is frequently flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 12 percent. Nonirrigated land capability classification is 6w. This soil meets hydric criteria.

Component: Nimmo (2%)

Generated brief soil descriptions are created for major soil components. The Nimmo soil is a minor component.

Data Source Information

Soil Survey Area: Accomack County, Virginia Survey Area Data: Version 16, Jun 3, 2020



Accomack County, Virginia

Legend

Tax Map #/Owner:

42-A-73: Emmet Taylor, Jr. Trust

43-A-36: Eleanor Devane

43-A-36A: Ernest or Barbara Bowden

**43A-A-1: R.A. Wright

Map Printed from AccoMap http://accomack.mapsdirect.net/





DISCLAIMER. This drawing is neither a legally recorded map nor a survey and is not intended to be used as such. The information displayed is a compilation of records, information, and data obtained from various sources, and Accomack County is not responsible for its accuracy or how current it may be.

9/15/2020

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

to the same of the	Tyson Foods	C	County or City	Accomade	10
Landowner:	Ernest o	Barbara	Bouden	ACCOME	County

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

- 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.

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.
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- Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).
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- Other animals shall be restricted from grazing for 30 days;
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 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 biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Balbarg Bowlen 10/3/2020
Landowner's Signature Date

Rev 6/11/2018b Page 2 of 2

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.

Submission of completed Form D VPA Permit Application Workbook, Tabs 14.a and/or 14.b, supersedes the need to complete this Landowner Coordination Form.

Permittee: Tyson Foods			
Permittee: Tyson Foods County or City: Accomac	V County		
Please Print		// andowner signature	
Tax Parcel ID(s)		Landowner(s)	s are not required on this page
43-14-3614	Ernesta		Brinden

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VPA PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

	PART D-VI: LAND A	PPLICATI	ON AGREEME	NT - BIOSOLIDS	AND IND	USTRIAL RESIDUALS
	A. This land application agree here as "Landowner", and in effect until it is terminated Landowner in the event of a sindividual parcels identified in longer be authorized to receive	ement is many in writing be sale of one	ade on 0 3 ods re y either party or, v or more parcels.	between between ferred to here as the with respect to those until ownership of a	e "Permitte e parcels th	referred to e". This agreement remains
	Landowner: The Landowner is the owner agricultural, silvicultural or red documentation identifying ow	of record o clamation s ners, attac	f the real property ites identified belo hed as Exhibit A.	located in Table 1 and id	entified on	County Virginia, which includes the the tax map(s) with county
	Table 1.: Parcels authori	ized to rec	ceive biosolids, v	vater treatment re	siduals or	other industrial sludges
- ala	Tax Parcer ID	Tax	Parcel ID	Tax Parce	Committee of the last of the l	Tax Parcel ID
1486	43-A-364					TONY GIVEN ID
4)						
	Additional parcels containing Land A	pplication Site	es are identified on Su	Ipplement A (check if an	plinable	
	The Lan	idowner is idowner is	the sole owner one of multiple	of the properties	identified I	
	The Landowner has no other a notify the Permittee immediate application or any part of this a	r transfered operty tran the sale w greements ly if condition greement l	e of the applicable sfer; and ithin two weeks fo for land applications change such becomes invalid of	public access and ollowing property tra on on the fields idea that the fields are n	crop mana ensfer. ntified herei o longer av	gement restrictions no later in. The Landowner will railable to the Permittee for
i	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 purpose of determining compliance with regulatory requirements applicable to such application. Class B biosolids Water treatment residuals Food processing waste.					
r	LI FEE MINO I Yes	₿ No	Z Yes	processing waste	Other in Il Yes	dustrial studges DA No
	Printed name Barbara Bowd By:	en	Malling Address	747	1	er Signature
	Title* Oh) ne	ouske,	Atlantic l		Ben	ban Bowlin
	" I certify that I have authority to	ign for the la	ndownan na i-di	hy my title as Evacute		
	*□ I certify that I am a responsible omaicipality, state or federal agency,	fficial [or off	cer] authorized to ac	t on behalf of the corpo	ration, partne	ower of attorney, etc.
P	ermittee:					
m pl	an prepared for each land applica-	tion field by	a person codified i-	ior to exceed the late	s identified li	Landowner's land in the nutrient management
T	ne Permittee agrees to notify the L pecifically prior to any particular ap Printed name			TOO WILL ALL	J. 1-104_2 01	ine Code of Virginia.
P	rinted name	T	Malling Address P.	1 2 - C	e ine source	of residuals to be applied. otherized Representative
-	hevin laylor		/emperanceville	C. VA 22442	Signature	- Representative
[1	itle Complex Manager		Phone No. 757-	824-3471	Len	-1-Klan
	. 0				-	
Re	v 6/11/2018b					\bigcirc

VPA PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

	PART D-VI: LAND A	APPLICATION AGREEME	NT - BIOSOLIDS AND	MIDITOTOLA PRODUCTOS			
	A. This land application agreement is made on between Electric Development to in effect until it is terminated in writing by either party or, with respect to those parcels that are retained by the individual parcels identified in this agreement changes, those parcels for which ownership has changed will no landowner.						
	Landowner: The Landowner is the owner agricultural, silvicultural or re documentation identifying ov	r of record of the real property eclamation sites identified belo wners, attached as Exhibit A	v located in Table 1 and identifie	Virginia, which includes the don the tax map(s) with county			
	Table 1.: Parcels author	rized to receive biosolids,	water treatment residua	ls or other industrial sludges			
7	- I CHOCK ID	Tax Parcel ID	Tax Parcel ID				
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(1,3)			-				
	Additional parcels containing Land	Application Sites are identified on St	Inplament A (sheet if a re-				
	The La	indowner is the sole owner indowner is one of multiple	of the properties identif	fied herein.			
	within 38 months of the latest 1. Notify the purchaser of than the date of the process of the process of the process of the process of the Landowner has no other application or any part of this application. The Landowner hereby grants application or any part of this application or any part of this application. The Landowner has no other application or any part of this application or any part of this application. The Landowner has no other application or any part of this application or any part of this application.	rer sells or transfers all or part date of biosolids application, or transferee of the applicable roperty transfer; and of the sale within two weeks for agreements for land applications of the sale within two weeks for agreement becomes invalid or agreement becomes invalid or agreement becomes invalid or agreement becomes invalid or agreement in Exhibit A. The Landied above, before, during or a lance with regulatory requirement residuals No Mailing Address Phone No. 203	to f the property to which the Landowner shall: public access and crop not the fields are no long or the information herein countries in the information herein countries application of periods application	herein. The Landowner will er available to the Permittee for ontained becomes incorrect. specified below, on the ission for DEQ staff to conduct mitted residuals for the application. her industrial sludges Yes XNo			
ma pla Th	e Permittee agrees to notify the	1	accordance with §10.1-104	2 of the Code of Virginia.			
Pr	inted name	Malling Address P.	io. Madice strail include the s	source of residuals to be applied.			
-	hevin Taylor	/emporanceville	Permit	tee- Authorized Representative			
[11	Complex Manager	Phone No. 757-	824-3471	en 1-/on			
	States						

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

Permittee: Tyson Foods

Landowner: Elegan Devan

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 blosolids 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

 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:

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- 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

028 2020

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

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Permittee: Tyson Foods		
County or City: Act Chille Cl	County	
Permittee: Tyson Foods County or City: Adamack	- Louis Fy	#
Tax Parcel ID(s)		(Landowner signatures are not required on this page
		Landowner(s)
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VPA PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

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PART D-VI: LAND APPL A. This land application agreement the part of the part	ICATION AGREEME	NT - BIOSOL ID	S ADIO INIT	A LONG TOWN	
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Landowner in the event of a sale of individual parcels identified in this longer be authorized to receive bit Landowner:	agreement changes, th	Ose parcels for wi	hich current	changes. If ownership of	
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agricultural, slivicultural or reclamation identifying owners,	ition sites identified belo	located in		Virginia, which includes the	
documentation identifying owners.	attached as Exhibit A	win Table 1 and	identified on	the tay man(a) with	
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- Jevin Jaylor	Temporanceville,	Va solula	Signature	thorized Representative	
Title Complex Manager	Phone No. 257-8	M 03972	2/		
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Rev 6/11/2018b			10	\bigcup	

Page 1 of 2

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

Permittee: Tyson Foods Emmett Taylor

Landowner Site Management Requirements:

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Permittee: Tyson Foods

County or City:				
ease Print	Marsh .			
Tax Parcel ID(s)	(Landowner signatures are not required on this page			
42-A-33 42-A-69 42-A-73 42-A-72	Emme # Taylor JR Rev Trust			

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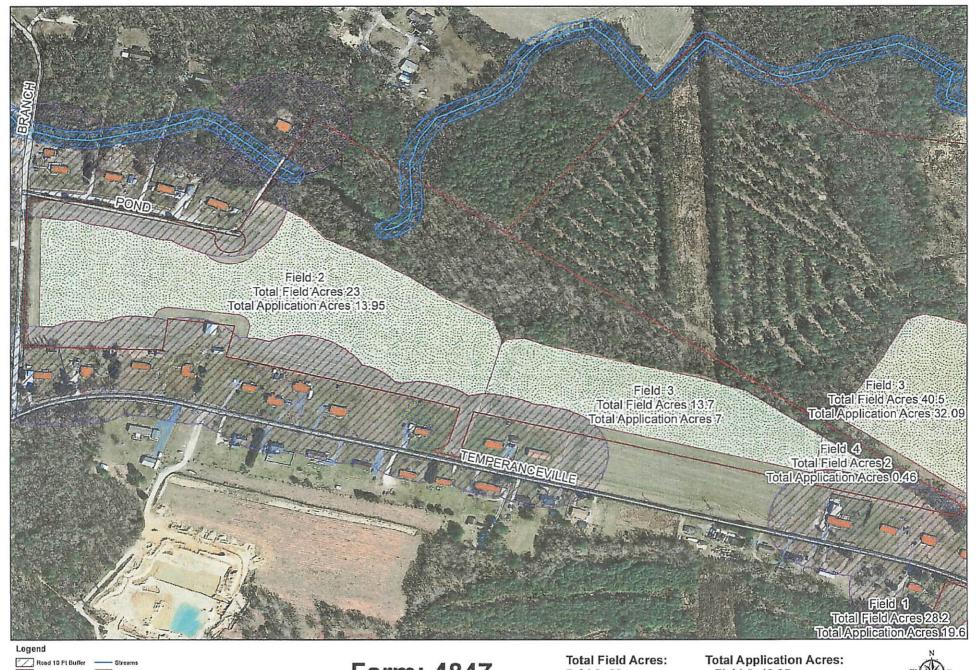


United States Department of Agriculture Farm Service Agency

Farm: 4847 Tract: 7489 Accomack County

claimer: Wetland identifiers do not represent the size, shape or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS. March 25, 2019





Ag Ditch 10 ft Buffer Occupied Dwellings Application Area 200 ft Occupied Dwelling Buffer 50 ft Property Buffer Parcel 35 ft Stream Buffer - Ag Ditch

Farm: 4847

Tract: 7489

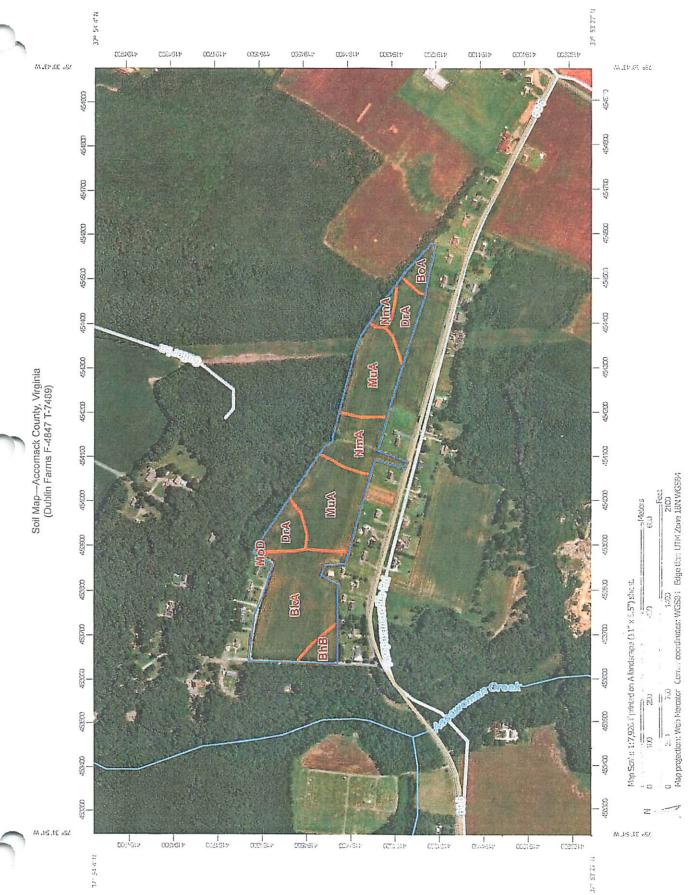
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1 inch = 383 feet



Natural Resources Conservation Service

Web Soil Survey National Cooperative Soil Survey

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The soil surveys that comprise your AOI were mapped at 1:15.000.

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

Source of Map: Matural Resources Conservation Gravica Wisb Soil Survey URL:

Correlnate System: Web Liercator (EPSG:3857)

Maps from the Web Soil Survey are based on the With Mercelon projection, which presurves direction and shape but distons distance and area. A rojection that preserves area, such as the Albers equal-arise conic and client, should be used if more accurate calculations a distance or area an required

This product is generalled from the PSDA-MRCO cantilled that also of the version date(s) fulled below

Soil Survey Area: Accomack County, Virginia Survey Area Data: Version 16, Jun 3, 2020

Cell map units are labeled (as a seculions) for map collection, 900 or larger.

Date(s) statistimages wire ply tographical: Dou C1 (2009—5 c)2 (24, 2017)

The orthophoto or other base map on which the soft tries you compiled and digitized probably differs from the background image y displayed on those maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legand

Map Unit Symbol	Wap Unit Name	Acres in AOI	Percent of A.OI
BhB	Bojac loamy sand, 2 to 6 percent slopes	1.1	3.6%
BkA	Bojac sandy loam, 0 to 2 percent slopes	9.7	30.6%
ВоА	Bojac fine sandy loam, 0 to 2 percent slopes	1.0	3.2%
DrA	Dragston fine sandy loam, 0 to 2 percent slopes	4.1	12.9%
MoD	lviolena loamy sand, 6 to 35 percent slopes	0.1	0.2%
MuA	Munden sandy loam, 0 to 2 percent slopes	11.4	36,0%
NmA	inmo sandy loam, 0 to 2 percent slopes	4.3	13.5%
Totals for Area of Interest		31.8	100.0%



Map Unit Description (Brief, Generaled)

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, provide information on the composition of map units and properties of their components.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The Map Unit Description (Brief, Generated) report displays a generated description of the major soils that occur in a map unit. Descriptions of non-soil (miscellaneous areas) and minor map unit components are not included. This description is generated from the underlying soil attribute data.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

Report—filep Unit Description (Brist, Generalus)

Accomack County, Virginia

Map Unit: BhB-Bojac learny sand, 2 to 6 percent slopes

Component: Bojac (90%)

The Bojac component makes up 90 percent of the map unit. Slopes are 2 to 6 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 60 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.





Map Unit: BkA-Bojac sandy loam, 0 to 2 percent slopes

Component: Bojac (90%)

The Boiac component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 60 inches during January. February, March, April, November, December, Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Map Unit: BoA-Bojac fine sandy loam, 0 to 2 percent slopes

Component: Bojac (90%)

The Bojac component makes up 30 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not fleeded. It is not ponded. A seasonal zone of water saturation is at 60 inches during January, February, March, April, November, December, Organic matter content in the surface horizon is about 1 percent, i lonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Map Unit: DrA-Dragston fine sandy loam, 0 to 2 percent slopes

Component: Dragston (90%)

The Dragston component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 21 inches during January, February, March, April, November, December, Organic matter content in the surface horizon is about 2 percent. Monirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Arapahoe (3%)

Generated brief soil descriptions are created for major soil components. The Arapahoe soil is a minor component.



Map Unit: McD-Molena loamy sand, 6 to 35 percent slopes

Component: Molena (90%)

The iviolena component makes up 90 percent of the map unit. Slopes are 6 to 35 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7s. This soil does not meet hydric criteria.

Map Unit: MuA-Munder, sandy loam, 0 to 2 percent slopes

Component: Munden (90%)

The Munden component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Nimmo (6%)

Generated brief soil descriptions are created for major soil components. The Nimme soil is a minor component.

Map Unit: NmA-Nimmo sandy loam, 0 to 2 percent slopes

Component: Nimmo (85%)

The Nimmo component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coasta! plains. The parent material consists of marine sediments. Depth to a root restrictive layer is greater than 30 inches. The natural drainage class is peorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded, it is not ponded. A seasonal zone of water saturation is at 6 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil meets hydric criteria.





Component: Polemana (2%)

Generated brief soil descriptions are created for major soil components. The Polawana soil is a minor component.

Data Source Information

Soil Survey Area: Accomacic County, Virginia Survey Area Data: Version 16, Jun 3, 2020



Accomack County, Virginia

บแลงลา

Tax Parcel 42-A-33 Owner: Emmeti Taylor, Jr Trust

See page 2 for other parcel owner information



Title: Farm 2947 Tract 7489 Field 2-3

Date: 9/14/2020

DISCLAIMER: This drawing is neither a legally recorded map nor a survey and is not intended to be used as such. The information displayed is a compilation of records, information, and data obtained from various sources, and Accomack County is not responsible for its accuracy or how current it may be.

Map Printed from AccoMap http://accomack.mapsdirect.net/ Feet

VPA PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

PART D-VI: I AND	APRI ICATION		FORM AND BIOSO	LIDS
A 771.	APPLICATION AGREEME	NT - BIOSOLIDS A	AND INDUSTRIAL TO	
A. This land application a	preement is made on [1/2/	Zo Emmett	Taylor JR Rev	IDUALS
Landowner in the	ed in writing by either party or	refred to here as the	"Permittee". This agreen	erred to
individual parcola identifi	- date of one of more parcels	until respect to those	parcels that are retained h	ov the
longer be authorized to re-	ed in writing by either party or, v a sale of one or more parcels, d in this agreement changes, the	OSE parcels for all	parcels changes. If owner	ership of
I and	a sale of one or more parcels, d in this agreement changes, the ceive biosolids or industrial resi	duals under this area	ownership has changed	will no
Landowner:		in a gre	ement.	*
agricultural all and a supplementary	er of record of the real property	H CGOIN	ack county	
documentation identification	reclamation sites Identified bety	Notated in	Virginia, which	includes the
assume manufildentifying	er of record of the real property reclamation sites Identified belo owners, attached as Exhibit A.	and ide	ntified on the tax map(s) v	With county
Table 1.: Parcels auth	orized to receive biosolids, v	Carpeto Carpet		
Tay Pierre 110	to receive blosolids, v	vater treatment resi	duals or other industria	l chidaea
13480 42-14-23	Tax Parcel ID	Tour		
121-14-33	42-4-72 -	Tax Parcel I	D Tax Pare	cel ID
1480 182 N 19	121112 7-	748		
77488 - 42-17-69				
1740 42-17-73			İ	
1746 Additional parcels containing Lan	I Application Sites are identified on Su	polemont A Cabast 15		
Check one: K The L	andowner is the sole owner andowner is one of multiple	Perement A (check if applic	cable)	
☐ The L	andowner is the sole owner andowner is one of multiple iner sells or transfers all or pad	of the properties ide	entified herein	
In the event that the t		THE DIODS	enles identified harein	
 Notify the purchaser 	or transforms after	the Landowner shall	neti piosolids nave been a	applied
than the data of the	or transferee of the applicable	Dublic access and		
Notify the Permittee	of the sale within two weeks to		or management restrictio	ns no later
The Landowner has no other	property transfer; and of the sale within two weeks fo agreements for land application tely if conditions change such to	llowing property trans	sfer.	
notify the Pormittee in the	agreements for land application	On the State ! !		
application or any part of this	agreements for land application to the second to a second to a second to a second to a second to the	hat the fields are no l	organization. The Landown	er will
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inspections on the	s permission to the Permittee to ove and in Exhibit A. The Land fied above, before, during or af liance with regulators are not	downer along residuals	s as specified below, on the	he
purpose of determining	ove and in Exhibit A. The Land fied above, before, during or af liance with regulatory requirem	ter land one line	ermission for DEQ staff to	conduct
01 511	The state of the s	ents application of	r permitted residuals for the	ne .
TV- Water I	eatment residuals Food a	rocessing waste	or application.	
E no Li res	No LXYes	□ No	Other industrial studges	
Printed name	Tan III		☐ Yes ☐ No	
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* I certify that I am a responsible	o sign for the landowner as indicated official [or officer] authorized to act y, etc.	by my title as Executor. To	rustan or Portion of	Regarder
municipality, state or federal agent	official [or officer] authorized to act	on behalf of the corporati	lon nartageship	c.
Day ""	y, etc.		or, partiership, proprietorship	o, LLC,
Permittee: Tyson Foods				
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manner authorized by the VPA Pe plan prepared for each land applic The Permittee agrees to polify the	mit Regulation and in amounts no	of to exceed the man	als on the Landowner's land	in the
The Permittee same to the	and held by a person certified in	accordance with 810 1	1042 afti lile nument mana	gement
specifically prior to any particular	Landowner or the Landowner's de	esignee of the proposer	schodule for l	<u>3</u> ,
The Permittee agrees to notify the specifically prior to any particular a	pplication to the Landowner's land	. Notice shall include to	he source of recidents	on and
1 1	Malling Address P.O.	Ray 9 In	rmittee- Authorized Representativ	applied :
Title 1 anylor	Temporanceville	VA 72144 SIE	mature authorized Representativ	re
Complex Manage	Phone No. 257-9	124	1 1	
· J	757-8	67-3471	200/ Jan	

Page 1 of 2

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

·		
Permittee: Tyson Foods		:-
Landowner: FMMett Taylor JR	County or City: Accomack	County
ray or sic	Kei Must	,)

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

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

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

2. Public Access

- a. Public access to land with a high potential for public exposure shall be restricted for at least one year
- 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
- 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.

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
- 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

4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

- Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- 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

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

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.

Submission of completed Form D VPA Permit Application Workbook, Tabs 14.a and/or 14.b, supersedes the need to complete this Landowner Coordination Form.

Permittee: ____Tyson Foods

County or City:	
lease Print	(Landowner signatures are not required on this pag
Tax Parcel ID(s)	Landowner(s)
42-4-33	Emme # Taylor In Rev Trust
42-17-69	i late
42-A-73	
42-14-72	

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