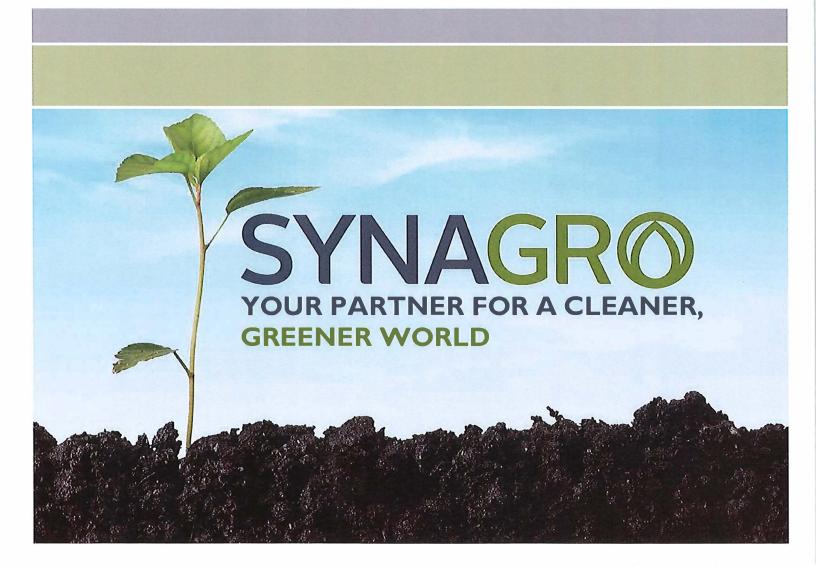
LAND APPLICATION OF BIOSOLIDS JAMES HAILE

EX 42 (FIELDS 27-28) ESSEX COUNTY, VIRGINIA SEPTEMBER 1, 2021





AUGUST 31, 2021

Mr. Neil Zahradka

Department of Environmental Quality
Piedmont Regional Office
4949-A Cox Road
Glen Allen, VA 23060

Dear Mr. Zahradka,

Transmitted herein for your consideration is land application site for James Haile (designated as EX 42, fields 27-28), located in Essex County, Virginia. This submission contains strictly site specific information. Please refer to the operations and maintenance manual submitted under separate cover for all non-site specific information.

Do not hesitate to contact me at (804) 443-2170 should you have any questions or require additional information.

Sincerely,

Hunter Davis

Technical Services Specialist

Humest Dans



FIELD SUMMARY SHEET

JAMES HAILE

EX 42

SYNAGRO	GROSS	NET	FSA	FIELD	
FIELD	ACRES	ACRES	TRACT	TYPE	OWNER
#			#		
42-27	39.4	39.4		Agriculture	James C & Peggy Self Haile R/S
42-28	41.0	41.0		Agriculture	James C. & Noel G Haile Jr.
TOTALS:	80.4	80.4			Rev. 07/21/2023

SYNAGRO

VIRGINIA REQUEST AND CONSENT FOR BIOSOLIDS

FARM OPERATOR:	alvin Haile	PHONE: (804) 512-8364	
address: <u>3415</u> G	prandview Dr. Dunnsville	Va 22454	
FARM LOCATION:			every and a second
FSA TRACT #:			·····
TOTAL ACRES:	county: <u>ESS</u>	ex	
CROPS:			

- 1. I agree to be responsible for adhering to the following conditions, where applicable:
 - a. The soil pH will be adjusted ≥6.0 when biosolids are applied. (This may be accomplished through the application of lime-treated biosolids).
 - b. Do not graze animals on the land for 30 days after the application of biosolids. In addition, animals intended for dairy production should not be allowed to graze on the land or be fed chopped foliage for 60 days after the application of biosolids. Meat-producing livestock should not be fed chopped foliage for 30 days after the application of biosolids.
 - c. Food crops for direct human consumption with harvested parts below the surface of the land shall not be harvested for 14 months after the application of biosolids.
 - d. Food crops for direct human consumption 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 ≥ 4 months prior to incorporation into the soil or 38 months when the biosolids remain on the land surface < 4 months prior to incorporation.
 - e. Food crops, feed crops and fiber crops shall not be harvested for 30 days after application of biosolids.
 - f. Public access to land with a low potential for public exposure (land the public uses infrequently including but not limited to agricultural land and forests) shall be restricted for 30 days after application of biosolids. Public access to land with a high potential for public exposure (land the public uses frequently including but not limited to a public contact site such as parks, playgrounds and golf courses) shall be restricted for 1 year. No biosolids-amended soil shall be excavated or removed from the site for 30 days following the biosolids application unless adequate provisions are made to prevent public exposure to soils, dusts or aerosols.
 - g. 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 the permitting authority.
 - h. Supplemental commercial fertilizer or manure applications should be coordinated with the biosolids applications such that the total crop needs fro nutrients are not exceeded as identified on the nutrient balance sheet or the nutrient management plan approved by the Virginia Department of Conservation and Recreation to be supplied to the farm operator by Synagro at the time of application of biosolids to a specific permitted site.
 - i. Tobacco, because it has been shown to accumulate cadmium, should not be grown for three years following the application of biosolids-borne cadmium equal to or exceeding 0.45 lbs/acre.
- I understand that this transaction is not contemplated by the parties to be a sale of goods, and that Synagro is willing to
 provide to me without charge the service of land applying biosolids which have been approved by the appropriate
 regulatory agencies for land application.
- 3. I understand that successful crop production depends on many variables, such as weather, soil conditions and specific farming practices and that while Synagro has experience with land application of biosolids, the responsibility for properly accommodating agricultural practices to biosolids utilization are solely mine. I have also read and understand the "Important Information About Using/Biosolids as a Fertilizer" which is on the reverse side and incorporated by reference in this Request and Consents.

ENATORS SIGNATURE

7/21/23 DAVE

Synagro * 10647 Tidewater Trail * Champlain, VA 22438 * 804.443.2170

IMPORTANT INFORMATION ABOUT USING BIOSOLIDS AS A FERTILIZER

Biosolids Generation

Biosolids are the accumulated, treated solids separated from water during the treatment of wastewater by public and private wastewater treatment plants (Generators). The Generator is responsible for supplying biosolids that are suitable for land application under state and federal regulations.

Benefits of Biosolids

Biosolids provide nitrogen in a form that can be taken up by plants during their growth cycle. Biosolids also add phosphorus to the soil. If lime is added to biosolids, the biosolids will have the added benefit of a liming agent. Biosolids contain primary, secondary and micronutrients that can be used by plants. Biosolids are primarily an organic material; when added to soil, they improve water and nutrient retention, reduce erosion potential and improve soil structure.

The Permitting Process

Once the farm operator requests biosolids, a Synagro representative initially evaluates the farm for truck access and field conditions. If the farm is found to be suitable and the Request for Biosolids and the Consent for Biosolids forms are signed, Synagro will collect soil samples and have them analyzed by an independent laboratory.

Synagro will then apply for any federal, state or local permits required for biosolids application. The permits will specifically identify the fields to which biosolids will be applied and will be issued to Synagro or the Generator.

After the permits are obtained (a process that may take several months or more) Synagro will apply biosolids, as they become available, to the fields. Availability of biosolids may vary because of weather conditions, contractual arrangements with biosolids generators and other factors. Although the company cannot guarantee biosolids application because of factors beyond its control, Synagro will use its best efforts to apply biosolids to the permitted fields.

The conditions outlined in the permit will apply to any and all biosolids applications made by Synagro. Synagro will not e responsible for biosolids application made by any other entity.

Periodic visits to the land application site(s) by federal, state and local regulatory staff and Synagro representatives may occur for the purpose of permitting the site, inspecting the site, applying biosolids, obtaining samples at the site and testing. Proper identification will be provided upon request.

Agronomic Considerations

Tractor-trailer units are used to deliver biosolids to the fields approved for biosolids applications. Soil compaction may occur on the travel areas used by the trucks and in areas where biosolids are unloaded for transfer to the applicator vehicle.

Since some biosolids contain lime, it is important to recognize any increase in soil pH where biosolids have been applied and exercise care in using certain herbicides. If considering the use of a sulfonylurea herbicide, particular attention should be paid to any label restrictions. High soil pH and dry weather may slow decomposition of these chemicals, resulting in carryover. For soils with tow manganese levels, increased soil pH from lime addition (alone or in lime treated biosolids) may reduce manganese availability and thereby potentially reduce crop yields.

In planning a herbicide program, it should be noted that seeds may sometimes survive the biosolids treatment process — for example, tomato seeds. Also, the organic matter additions from biosolids application (organic matter tends to tie up certain herbicides) may require increased herbicide application rates. Consult your extension agent or chemical representative for a specific recommendation.

Biosolids contain salts. Biosolids applications alone rarely cause salt problems. However, if combined with other significant salt-increasing factors, such as drought, excessive soil compaction, saline irrigation water and salt-contain fertilizers, salts may reach levels that could negatively affect germination and growth of some crops.

While odors from biosolids applications are not usually significant, and typically less than that from livestock manure, it is possible that an odor from the decomposition of organic matter may be noticed. It this occurs, it generally disappears in a short time.

Since biosolids provide nitrogen that will be released slowly throughout the growing season with diminishing carryover in subsequent years, it is important to reduce the use of nitrogen and other fertilizers to appropriate levels.

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 onbetween <u>James C Haile & Peggy Self Haile R/S</u> referred to here as "Landowner", and <u>Synagro Central, LLC</u> , referred to here as the "Permittee". This agreement remains in effect until it is terminated in writing by either party or, with respect to those parcels that are retained by the Landowner in the event of a sale of one or more parcels, until ownership of all parcels changes. If ownership of individual parcels identified in this agreement changes, those parcels for which ownership has changed will no longer be authorized to receive biosolids or industrial residuals under this agreement.								
Landowner: The Landowner is the owner of record agricultural, silvicultural or reclamation documentation identifying owners, attack	sites identified belo	/ located in <u>ESSEX</u> ow in Table 1 and iden	Virginia, which includes the tified on the tax map(s) with county					
Table 1.: Parcels authorized to	eceive biosolids, v	water treatment residua	als or other industrial sludges					
<u>Tax Parcel ID</u> <u>Ta</u>	x Parcel ID	Tax Parcel ID	<u>Tax Parcel ID</u>					
47-32								
Additional parcels containing Land Application	Sites are identified on	Supplement A (check if app	licable)					
Check one:	the sole owner of	the properties identified where of the properties	ed herein.					
In the event that the Landowner sells o within 38 months of the latest date of bin. Notify the purchaser or transfer than the date of the property transfer. Notify the Permittee of the sale.	osolids applicatior ee of the applicab ansfer; and	n, the Landowner shall: le public access and ci	rop management restrictions no later					
The Landowner has no other agreement notify the Permittee immediately if concapplication or any part of this agreement	itions change sucl	h that the fields are no	longer available to the Permittee for					
The Landowner hereby grants permissi agricultural sites identified above and ir inspections on the land identified above purpose of determining compliance with	Exhibit A. The La e, before, during or	indowner also grants p after land application	ermission for DEQ staff to conduct of permitted residuals for the					
Class B biosolids Water treatment re X Yes □ No X Yes □ No		od processing waste	Other industrial sludges X Yes □ No					
Printed name James C Haile & Peggy Self Haile R/S By: James C Haile Title*	Mailing Address 3189 Grandview Dunnsville, VA 2 Phone No % 0	Dr	Landowner Signature deceased					
* 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.								
manner authorized by the VPA Permit Regu plan prepared for each land application field	lation and in amount by a person certified	ts not to exceed the rates d in accordance with §10.	.1-104.2 of the Code of Virginia.					
The Permittee agrees to notify the Landowr specifically prior to any particular application	er or the Landowner n to the Landowner's	r's designee of the propos land. Notice shall include	sed schedule for land application and ethe source of residuals to be applied					
Printed name Hunter Davis.	Mailing Address:	1681 Tappahannock nock, VA 22560	Permittee- Authorized Representative Signature					
Title Technical Services Specialist	Phone No. 443-2	170						

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

Permi	ttee: SYNAGRO CENTRAL LLC County or City: ESSEX									
Landowner: James C Haile & Peggy Self Haile R/S										
Land	Landowner Site Management Requirements:									
	andowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations ning the land application of biosolids, the components of biosolids and proper handling and land application of ids.									
restric	also been expressly advised by the Permittee that the site management requirements and site access tions identified below must be complied with after biosolids have been applied on my property in order to t public health, and that I am responsible for the implementation of these practices.									
	e to implement the following site management practices at each site under my ownership following the land ation 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 shall not be harvested for 14 months after the application of biosolids. b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil, c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation. d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids; e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals). 									
4.	Livestock Access Restrictions: Following biosolids application to pasture or hayland sites: a. Meat producing livestock shall not be grazed for 30 days, b. Lactating dairy animals shall not be grazed for a minimum of 60 days. c. Other animals shall be restricted from grazing for 30 days;									
	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 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 FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

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

Landowner: is the owner of record of the real property located in ESSEX	A. This land application agreement is made on \(\frac{7/\lambda/\lambda}{2} \) between \(\frac{James C Haile & Peggy Self Haile R/S}{2} \) referred to here as "Landowner", and \(\frac{Synagro Central, LLC}{2} \), referred to here as the "Permittee". This agreement remains in effect until it is terminated in writing by either party or, with respect to those parcels that are retained by the Landowner in the event of a sale of one or more parcels, until ownership of all parcels changes. If ownership of individual parcels identified in this agreement changes, those parcels for which ownership has changed will no longer be authorized to receive biosolids or industrial residuals under this agreement.									
Tax Parcel ID Parcel ID Tax Parcel ID Tax Parcel ID Tax Parcel ID Tax Parcel ID Precedure Secure Secure Percel Repeased Percel Per	The Landowner is the owner of record of the real property located in <u>ESSEX</u> , Virginia, which includes the agricultural, silvicultural or reclamation sites identified below in Table 1 and identified on the tax map(s) with county									
Additional parcels containing Land Application Sites are identified on Supplement A (check if applicable) Check one: ☐ The Landowner is the sole owner of the properties identified herein. In the event that the Landowner sells or transfers all or part 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 transferse of the applicable public access and crop management restrictions no later than the date of the property transfer; and 2. Notify the Permittee of the sale within two weeks following property transfer. The Landowner has no other agreements for land application on the fields identified herein. The Landowner will notify the Permittee immediately if conditions change such that the fields are no longer available to the Permittee for application or any part of this agreement becomes invalid or the information herein contained becomes incorrect. The Landowner hereby grants permission to the Permittee to land apply residuals as specified below, on the agricultural sites identified above and in Exhibit A. The Landowner also grants permission for DEQ staff to conduct inspections on the land identified above, before, during or after land application of permitted residuals for the purpose of determining compliance with regulatory requirements applicable to such application. Class B biosolids Water treatment residuals Food processing waste National Properties of Staff to conduct inspections. Printed name James C Haile & Peggy Self Haile R/S By: Peggy Self Haile R/S	Table 1.: Parcels auth	orized to receive	ve biosolids, w	ater treatment residua	als or other indust	rial sludges				
□ Additional parcels containing Land Application Sites are identified on Supplement A (check if applicable) Check one: □ The Landowner is the sole owner of the properties identified herein. The Landowner is one of multiple owners of the properties identified herein. In the event that the Landowner sells or transfers all or part of the property to which biosolids have been applied within 38 months of the latest date of biosolids application, the Landowner shall: 1. Notify the purchaser or transferee of the applicable public access and crop management restrictions no later than the date of the property transfer; and 2. Notify the Permittee of the sale within two weeks following property transfer. The Landowner has no other agreements for land application on the fields identified herein. The Landowner will notify the Permittee immediately if conditions change such that the fields are no longer available to the Permittee for application or any part of this agreement becomes invalid or the information herein contained becomes incorrect. The Landowner hereby grants permission to the Permittee to land apply residuals as specified below, on the agricultural sites identified above and in Exhibit A. The Landowner also grants permission for DEQ staff to conduct inspections on the land identified above, before, during or after land application or permitted residuals for the purpose of determining compliance with regulatory requirements applicable to such application. Class B biosolids Water treatment residuals Food processing waste X yes □ No Allies		<u>Tax Par</u>	rcel ID	Tax Parcel ID	<u>Ta</u>	ax Parcel ID				
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Printed name James C Haile & Peggy Self Haile R/S By: Peggy Self Haile R/S Title* Phone No. 804 - \$12-8364 * 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: Synagro Central, LLC , 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 Hunter Davis. Mailing Address: 1681 Tappahannock Blvd, Tappahannock, VA 22560 Reggy Self Haile R/S Dandowner Signature Landowner Signature Landowner Signature Landowner Signature Landowner Signature Alandowner Signature Reggy Self Haile R/S Dunnsville, VA 22454 Permittee or Power of attorney, etc. Permittee or Power of attorney, etc.	agricultural sites identified ab inspections on the land identi	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								
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By: Peggy Self Haile R/S Title* Phone No. 804 - 512-8364 * 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: Synagro Central, LLC , 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 Address: 1681 Tappahannock Blvd, Tappahannock, VA 22560 Permittee- Authorized Representative Signature Signature	The state of the s		_		Landowner Signatu	re				
* 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: Synagro Central, LLC					Por	9 11 0				
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Permittee: Synagro Central, LLC , 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 Hunter Davis. Mailing Address: 1681 Tappahannock Blvd, Tappahannock, VA 22560 Permittee- Authorized Representative Signature Signature	*□ I certify that I have authority t				Trustee or Power of	attorney, etc.				
Permittee: Synagro Central, LLC , 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 Address: 1681 Tappahannock Blvd, Tappahannock, VA 22560 Permittee- Authorized Representative Signature Signature				act on behalf of the follow	ng corporation, partr	iership,				
Synagro Central, LLC , 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 Hunter Davis. Mailing Address: 1681 Tappahannock Blvd, Tappahannock, VA 22560 Permittee-Authorized Representative Signature Signature	proprietorship, LLC, municipality, state or federal agency, etc.									
Hunter Davis. Blvd, Tappahannock, VA 22560 Signature	Synagro Central, LLC , the F manner authorized by the VPA F plan prepared for each land appl The Permittee agrees to notify the synagrous of the synagr	Permit Regulation lication field by a ne Landowner or	n and in amount person certified the Landowner	s not to exceed the rates in accordance with §10 s designee of the propo	identified in the nut .1-104.2 of the Code sed schedule for lar	trient management e of Virginia. nd application and				
21						Representative				
	5-2-00-5-00-00-00-00-00-00-00-00-00-00-00-0		Phone No. 443-22	170	Hunt	Va To				

Rev 6/11/2018b Page 1 of 2

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

Permittee: SYNAGRO CENTRAL LLC County or City: ESSEX

Landowner: James C Haile & Peggy Self Haile R/S

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.
- Public access to land with a low potential for public exposure shall be restricted for at least 30 days
 following any application of biosolids. No biosolids amended soil shall be excavated or removed from
 the site during this same period of time unless adequate provisions are made to prevent public
 exposure to soil, dusts or aerosols;
- c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by DEQ.

3. Crop Restrictions:

- a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
- b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
- c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
- d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
- e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).

4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

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

Landowner's Signature

7/21/23

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

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

A. This land application agreement is made on 9-1-202 between to here as "Landowner", and Synagro Central, LLC referred to here as the "Permittee". This agreement remains in effect until it is terminated in writing by either party or, with respect to those parcels that are retained by the Landowner in the event of a sale of one or more parcels, until ownership of all parcels changes. If ownership of individual parcels identified in this agreement changes, those parcels for which ownership has changed will no longer be authorized to receive biosolids or industrial residuals under this agreement.								
Landowner: The Landowner is the owner of record of t agricultural, silvicultural or reclamation site documentation identifying owners, attached	es identified belo	located in <u>ESSEX</u> w in Table 1 and iden	tified on t	Virginia, which includes the he tax map(s) with county				
Table 1.: Parcels authorized to rec	eive biosolids, w	rater treatment residua	als or othe	er industrial sludges				
Tax Parcel ID Tax F	arcel ID	Tax Parcel ID		Tax Parcel ID				
		A CONTRACTOR OF THE CONTRACTOR						
☐ Additional parcels containing Land Application Sit	es are identified on S	Supplement A (check if app	licable)					
		the properties identific ners of the properties		herein.				
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 wi	olids application, of the applicable fer; and	the Landowner shall: e public access and c	rop mana	• •				
The Landowner has no other agreements notify the Permittee immediately if conditionapplication or any part of this agreement be	ns change such	that the fields are no	longer av	ailable 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-	xhibit A. The Lar efore, during or	ndowner also grants p after land application	ermission of permitte	for DEQ staff to conduct ed residuals for the				
Class B biosolids Water treatment resid ☐ Yes ☐ No ☐ Yes ☐ No	uals Food ⊠ Ye	l processing waste es □ No	Other in 🛛 Yes	<u>ndustrial sludges</u> □ No				
Ringermanie John C, Haile Jr. & Noll for Haile By: Jam C Helef. Title Owner	Phone No. 80	Over Dr. Na. 22454 4-512-8364	ful	er Signature				
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.								
manner authorized by the VPA Permit Regulati plan prepared for each land application field by	on and in amounts a person certified	s not to exceed the rates in accordance with <u>§10</u>	identified i .1-104.2 of	the Code of Virginia.				
The Permittee agrees to notify the Landowner specifically prior to any particular application to								
Printed name Hunter Davis.	· · · · · · · · · · · · · · · · · · ·	l681 Tappahannock		Authorized Representative				
Title Technical Services Specialist	Phone No. 443-21	70	'ALLIANA	t War				

Rev 6/11/2018b Page 1 of 2

Permittee: SYNAGRO CENTRAL LLC	County or City: <u>ESSEX</u>
Landowner: John C Haile Jr. & Noel G Haile	
ביים אים באים באים באים באים באים באים ב	s:

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

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

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

1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.

2. Public Access

- a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.
- 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,
- c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
- d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
- e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).

4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

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

Landowner's Signature

Rev 6/11/2018b

Date

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

PART D-VI: LAND APPLICA	ATION AGREEMENT -								
A. This land application agreement is made on 9-1-2021 between 3-2-1-2021 per C Haile Jr. & Noel G Haile referred to here as the "Permittee". This agreement remains in effect until it is terminated in writing by either party or, with respect to those parcels that are retained by the Landowner in the event of a sale of one or more parcels, until ownership of all parcels changes. If ownership of individual parcels identified in this agreement changes, those parcels for which ownership has changed will no longer be authorized to receive biosolids or industrial residuals under this agreement.									
Landowner: The Landowner is the owner of record of the real property located in <u>ESSEX</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 auth	orized to receive bioso	olids, water treatment residu	als or other industrial sludges						
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	<u>Tax Parcel ID</u>						
47-28E									
☐ Additional parcels containing Lan	d Application Sites are identi	ified on Supplement A (check if app	olicable)						
		ner of the properties identific ple owners of the properties							
within 38 months of the latest 1. Notify the purchaser than the date of the purchaser.	t date of biosolids appli or transferee of the app property transfer; and	cation, the Landowner shall	rop management restrictions no later						
The Landowner has no other notify the Permittee immediate	agreements for land a ely if conditions change	pplication on the fields ident e such that the fields are no	tified herein. The Landowner will longer available to the Permittee for ein contained becomes incorrect.						
inspections on the land identi purpose of determining comp	ove and in Exhibit A. T fied above, before, dur liance with regulatory r	he Landowner also grants pring or after land application requirements applicable to s	permission for DEQ staff to conduct of permitted residuals for the						
Class B biosolids Water t ☒ Yes ☒ No ☒ Yes	reatment residuals □ No	Food processing waste ☑ Yes ☐ No	<u>Other industrial sludges</u> ⊠ Yes □ No						
Printed name James C. Haile Jr Y Noel G. Haile By: Noel G. Haile Title* Owner Phone No. 804-366-3186! Landowner Signature Asile Phone No. 804-366-3186!									
I certify that I have authority to sign for the landowner as indicated by my title as executor, Frustee of 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.									
manner authorized by the VPA F plan prepared for each land appl The Permittee agrees to notify the	Permit Regulation and in a lication field by a person cone Landowner or the Landowner or th	amounts not to exceed the rates certified in accordance with <u>§10</u> downer's designee of the propo	duals on the Landowner's land in the sidentified in the nutrient management 0.1-104.2 of the Code of Virginia. Used schedule for land application and the the source of residuals to be applied.						
Printed name		ldress: 1681 Tappahannock	Permittee- Authorized Representative						
Hunter Davis.		pahannock, VA 22560	Signature						
Title Technical Services Specialist	Phone No.	. 443-2170	Hunt Dans						

Rev 6/11/2018b

Permittee: SYNAGRO CENTRAL LLC	County or City: ESSEX
エスルピラ Landowner: 基本的 C Haile Jr. & Noel G Haile	

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.

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- 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.

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- 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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- e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).
- 4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

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

Landowner's Signature

Rev 6/11/2018b

Date

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

Landowner Coordination Form

Permittee: Synagro Central, LLC

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.

County or City: Essex (EX 42)	
Please Print	(Signatures not required on this page
Tax Parcel ID(s)	<u>Landowner(s)</u>
47-32	JAMES C & PEGGY SELF HAILE R/S
	(JAMES C HAILE – DECEASED)
47-28E	JAMES C & NOEL G HAILE JR

Rev 9/14/2012 Page 1 of 1

0 ASHLAND RD&FAIRFIELD LN

Location 0 ASHLAND RD&FAIRFIELD LN

Mblu 47//32//

Acct# 4194

Owner HAILE JAMES C

Clean & Green Total \$22,800

Class Agricultural- 20-100 Ac

Appraisal \$76,000

PID 3364

Building Count 1

Current Value

Appraisal									
Valuation Year Improvements Land Total									
2021				\$0	\$	76,000	\$76,000		
			Assessment						
Valuation Year	Improvements	Land	Total	Clean	& Green Land		Clean & Green Total		
2021	\$0	\$76,000	\$76,000		\$22,800		\$22,800		

Owner of Record

Owner HAILE JAMES C

Co-Owner HAILE PEGGY SELF R/S

Address 3189 GRANDVIEW DR

DUNNSVILLE, VA 22454

Sale Price \$135,000

Certificate 11

Book & Page 272/381

Sale Date 07/28/2011

Instrument 00

00

Ownership History

Ownership History							
Owner Sale Price Certificate Book & Page Instrument Sale Date							
HAILE JAMES C	\$135,000	11 ·	272/381	00	07/28/2011		

Building Information

Building 1: Section 1

Map ID 47//28/E/ Bldg Name State Use 500V Property Location 0 FAIRFIELD LN Print Date 7/21/2023 9:21:19 AM Vision ID 10030 Account # 87449 Bldg # 1 Sec # 1 of 1 Card # 1 of 1 CURRENT OWNER TOPO UTILITIES STRT/ROAD LOCATION CURRENT ASSESSMENT Code Total Assessed Total Assessed Type Description HAILE JAMES C JR 10042 33,600 LUse 84,000 HAILE NOEL G SUPPLEMENTAL DATA ESSEX COUNTY, VA 3415 GRANDVIEW DR 28E Tax Map # 47 Notice Prin User Field Recheck Fi 2018-01-01 User Field : Open Spac DUNNSVILLE 22454 User Field Commerci VISION Status Fla User Field User Field GIS Id 47 28E Associated P 33,600 33.600 Total RECORD OF OWNERSHIP BK-VOL/PAGE SALE DATE Q/U V/I SALE PRICE PREVIOUS ASSESSMENTS (HISTORY) VC Code | Total Assesse | Year Code | Assessed V | Year Code Total Assesse Year 00 HAILE JAMES C JR 0 0 06-29-2018 U V 120,000 500V 83,400 2021 500 83,400 2020 500V 83.400 2019 83,400 Total 83,400 Total 83,400 Total **EXEMPTIONS** OTHER ASSESSMENTS This signature acknowledges a visit by a Data Collector or Assessor Year Code Amount Code Description Number Amount Interest Туре APPRAISED VALUE SUMMARY Appraised Bldg. Value (Card) Total 0.00 ASSESSING NÉIGHBORHOOD Appraised Xf (B) Value (Bldg) Street Index Name Sub Nbhd Property Use Class Prc Assng Dist Nbhd Name Appraised Ob (B) Value (Bldg) 0001 15 05 Ą Appraised Land Value (Bldg) 84,000 NOTES Special Land Value 33,600 Total Property Value C Value Source Total Property Value 33,600 BUILDING PERMIT RECORD VISIT / CHANGE HISTORY Issue Date | Permit T Cost Estima Inspection D Percent C Comments Initials Own Info Pur Purpost/Result Permit# Description Date 07-08-2020 ΑO GR General Reassessment LAND LINE VALUATION SECTION Size Adj Site Index Cond. Nbhd. Nbhd. Adi Location Adjustment | Adj Unit P Appraised B Use Code Description Zoni Land Type Units Unit Price Notes Wood/Pav 56.000 AC 1,500.00 1.00000 1.00 Р 1.000 1.0000 1,500 84,000 500V Agricultural 20-1 0 500V Agricultural 20-1 Timber/Pn 56.000 UT 0.000 1.00000 0 1.00 J 1.000 0.0000 84,000 56.000 AC Parcel Total Land Area 56 Total Land Value Total Card Land Units

EX 42 James Haile Synagro Central, LLC

TAX ID LANDOWNER IDENTIFICATION SHEET

Landowner	Field Number	Tax ID	
James C Haile (deceased)	42-27	47-32	
Peggy Self Haile R/S	42-21 41-32		
James C. Haile Jr.	42-28	47-28E	
Noel G. Haile	42-20 47-20L		

Field Number	Latitude (North)	Longitude (West)
42-27	37.847°	-76.785°
42-28	37.844°	-76.783°

^{*}Latitude and Longitude are a random point determined by ArcView program

Haul Route:

The Location maps in conjunction with the above latitude and longitude coordinates are a route planning tool meant to be a guide to indicate suggested haul routes for various preferences: to include but not limited to all federal, state, and local granted STAA access routes.

Page 1 of 1 Rev. 07/21/2023

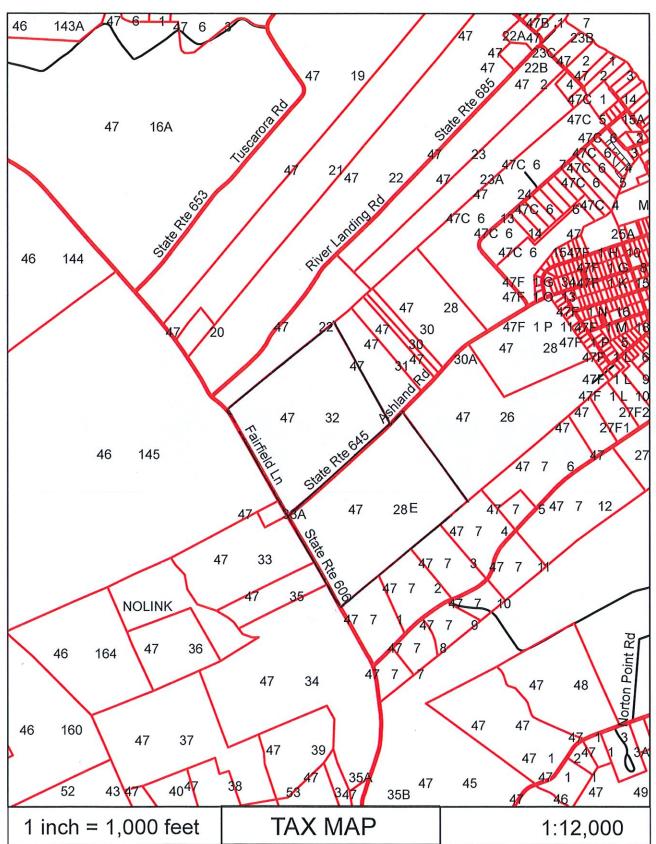
EX 42 - Adjoining Property w/n 400'

Parcel ID	Owner	OwnerAddress1	City	State	ZIP
46-145	RAPPAHANNOCK INDUSTRIAL ACADEMY TRS	247 INDIAN NECK ROAD	NEWTOWN	VA	23126
47-22	BALL NATHAN PAGE	19957 TIDEWATER TRAIL	TAPPAHANNOCK	VA	22560
47-26	JEAN B BALL FOREST LLC	19957 TIDEWATER TRL	TAPPAHANNOCK	VA	22560
47-28	JEAN B BALL FOREST LLC	19957 TIDEWATER TRL	TAPPAHANNOCK	VA	22560
47-30	JEAN B BALL FOREST LLC	19957 TIDEWATER TRL	TAPPAHANNOCK	VA	22560
47-31	LONG ROBERT E & JADE M R/S	P O BOX 234	GLOUCESTER POINT	VA	23062
47-33	ALLEN BRENDA WASHINTON	2029 WOODLAWN DR APT A	BALTIMORE	MD	21207
47-33-A	COSTON RICKY L ET UX	1684 FAIRFIELD LANE	DUNNSVILLE	VA	22454
47-34	CARTER WAYNE C & JEAN R TRUSTEES	P O BOX 1192	DUNNSVILLE	VA	22454
47-35	WORMLEY PERRY P	1796 FAIRFIELD LANE	DUNNSVILLE	VA	22454
47-7-1	JAMES C & NOEL G HAILE JR R/S	3415 GRANDVIEW DR	DUNNSVILLE	VA	22454
47-7-2	JAMES C & NOEL G HAILE JR R/S	3415 GRANDVIEW DR	DUNNSVILLE	VA	22454
47-7-3	BROADDUS MAXIE LEE ESTATE	P O BOX 1306	BOWLING GREEN	VA	22427
47-7-4	BROADDUS MAXIE LEE ESTATE	P O BOX 1306	BOWLING GREEN	VA	22427
47-7-5	BROADDUS MAXIE LEE ESTATE	P O BOX 1306	BOWLING GREEN	VA	22427
47-7-6	JEAN B BALL FOREST LLC	19957 TIDEWATER TRL	TAPPAHANNOCK	VA	22560

Page 1 of 1 08/30/2021

SYNAGRO

James Haile EX 42 Fields 27, 28



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 warrented 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.

Revised 3/13/2024



Farm Summary Report

Plan: New Plan Fall, 2021 - Winter, 2031

Farm Name: New Farm
Location: Essex
Specialist: Hunter Davis

N-based Acres: 80.4 P-based Acres: 0.0

Tract Name: EX42 FSA Number: 0

Location: Essex

Field Name: 27

Total Acres: 39.40 Usable Acres: 39.40

FSA Number: 0 Tract: EX42

Location: Essex

Slope Class: A Hydrologic Group: C

Riparian buffer width: 0 ft Distance to stream: 0 ft

P-Index Summary

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

Soil Test Results:

DATE PH P K Lab [NO TEST]

Soils:

PERCENT SYMBOL SOIL SERIES 17 4A Bojac1

48 24A Tetotum 35 25A Tomotley

Field Warnings:

Crop Rotation:

PLANTED YIELD CROP NAME

1 of 2 05/22/2023

Field Name: 28

Total Acres: 41.00 Usable Acres: 41.00

FSA Number: 0 Tract: EX42

Location: Essex

Slope Class: A Hydrologic Group: C

Riparian buffer width: 0 ft Distance to stream: 0 ft

P-Index Summary

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

Soil Test Results:

DATE PH P K Lab [NO TEST]

Soils:

Field Warnings:

Crop Rotation:

PLANTED YIELD CROP NAME

2 of 2 05/22/2023

EX 42 James Haile Synagro Central, LLC

ENVIRONMENTALLY SENSITIVE AREAS

Field	Reason for Sensitive Area
42-27	High Leaching Potential (Map Unit 4A - 17%) High Water Table (Map Unit 25A - 35%)
42-28	High Leaching Potential (Map Unit 4A - 17%) High Water Table (Map Unit 25A - 12%)

Essex County Soils that are Environmentally Sensitive

Soil Map Unit Series Name		Time of year		Environmental	
		High Water	Flooded	Liivii Oliillelitai	
2A	Augusta	Jan-May			
3A	Bibb	Jan-Apr, Dec	Jan-May, Dec	Drainage	
4A	Bojac			Leaching	
6B	Catpoint			Leaching	
7A	7A Chickahominy Jan-Apr,Nov-Dec				
11A	Levy		Jan-Dec	Drainage, Shallow soils	
12A	Molena			Leaching	
14A	Newflat	Jan-Apr, Nov-Dec	;		
17A	Rappahannock	Jan-Dec	Jan-Dec	Drainage, Shallow soils	
18B, 19E	Rumford			Leaching	
20D	Rumford			Leaching	
25A	Tomotley	Jan-Apri, Nov-Ded	3		

Page 1 of 1 08/31/2021

Map Legend



House/Dwelling with a well

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



Rock Outcrop

- 25' buffer



Limestone Outcrop / Closed Sinkholes

- 50' buffer



Well/Springs/Open Sinkholes

- 100' buffer



Lake/Pond

- 35' w/vegetative buffer; 100' without vegetative buffer



Slope which exceeds 15%



"PAS" - Publicly Accessible Site

- 200' buffer.



Stream/River

- 35' w/vegetative buffer; 100' without vegetative buffer

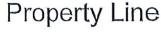


Agricultural/Drainage Ditch

- 10' buffer



Field Boundary

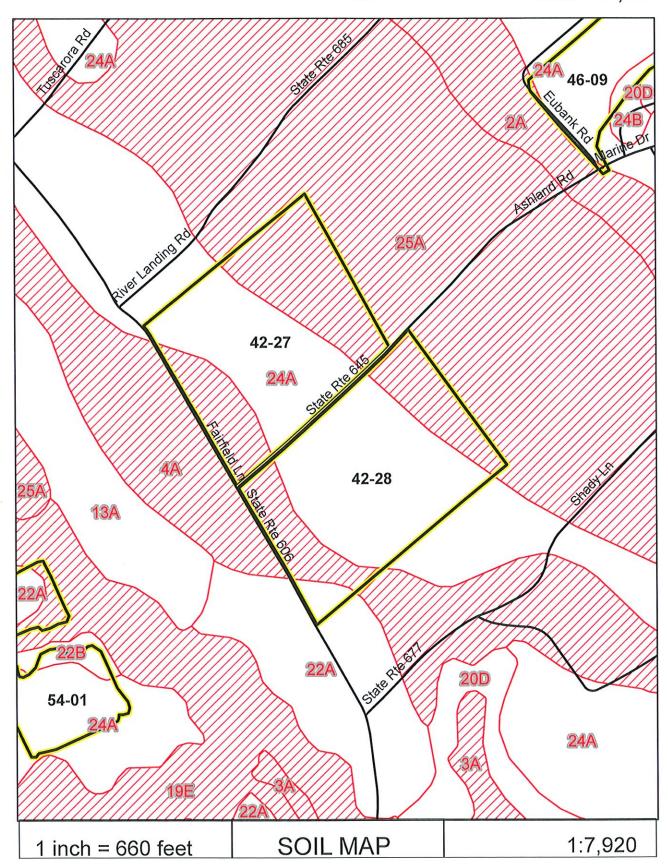


- 100' buffer unless waiver issued



SYNAGRO

James Haile EX 42 Fields 27,28







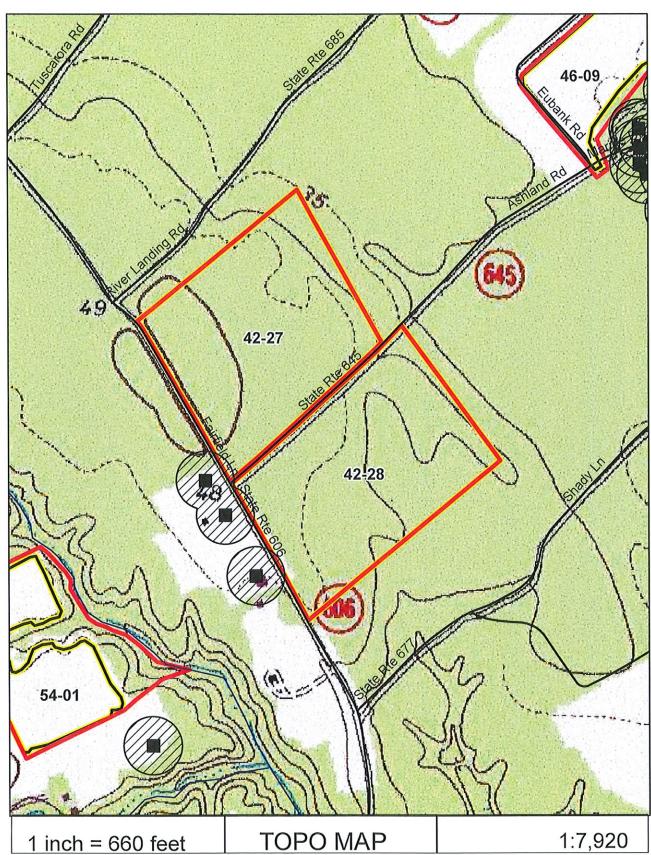
James Haile EX 42 Fields 27,28





SYNAGRO

James Haile EX 42 Fields 27,28



FIELD ACRES

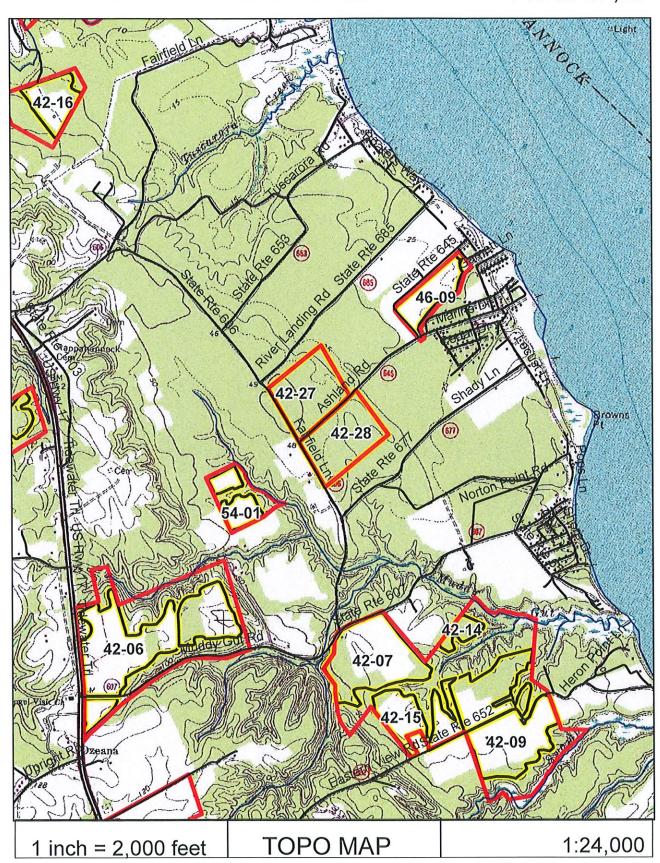
42-27 39.4

42-28 41.0

Created 05/22/2023

SYNAGRO

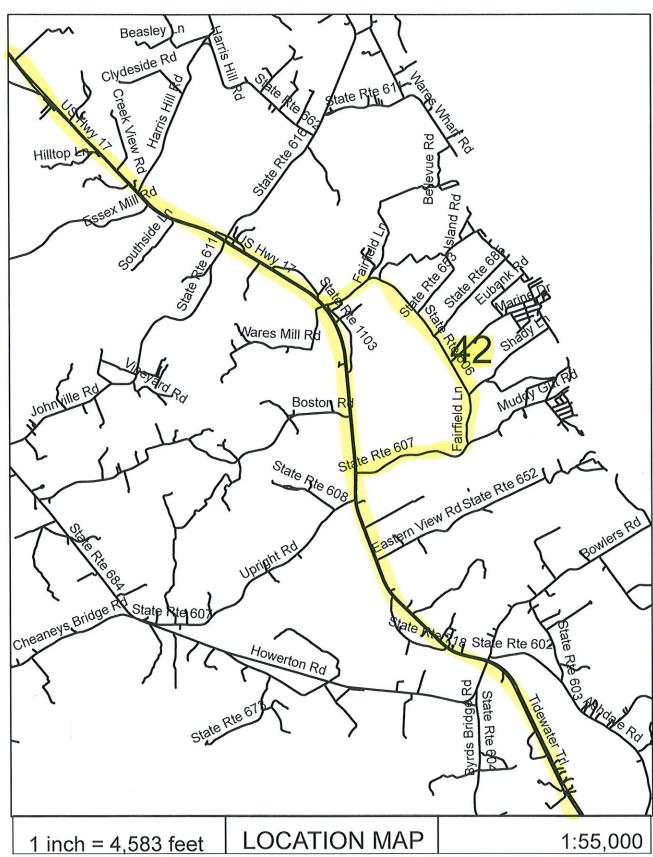
James Haile EX 42 Fields 27,28







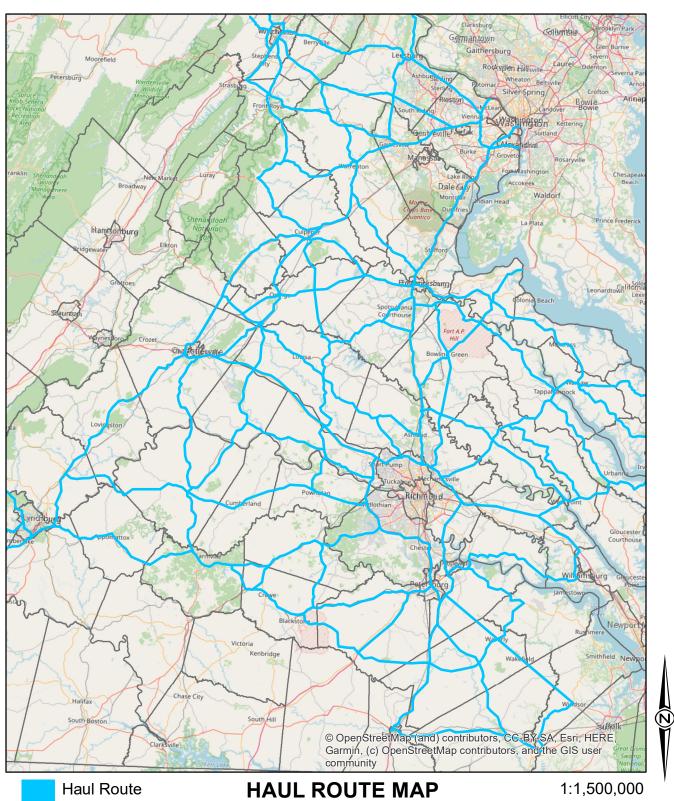
James Haile EX 42 Fields 27,28





Created 05/22/2023





This map highlights all major routes from approved generators to the locations of permitted sites. The Highlighted routes on the Location Map will pinpoint routes closer to the site.