10647 Tidewater Trail
Champlain, VA 22438-2017
www.synagro.com

SYNAGRO

October 14, 2016

Ms. Anita Tuttle
Mr. Scott Haley
Virginia Department of Environmental Quality
Piedmont Regional Office
4949-A Cox Road
Glen Allen, VA 23060

Dear Biosolids Specialists:

Synagro Central, LLC (Synagro), a residuals management company, is planning to provide industrial residuals to several approved sites in your region very soon. The sites utilized will depend upon several factors including but not limited to weather conditions, nutrient levels, crop rotations and biosolids availability. Specific information is attached to provide the location of each permitted site and the expected sources of biosolids to be applied at these sites.

Synagro is providing this information to the Department of Environmental Quality at least 14 days prior to commencing land application activities to comply with section 9VAC25-32-510(H) in Chapter 32 of the Virginia Pollution Abatement Permit Regulation.

If you have any questions, regarding this information, please call our office at 804-443-2170.

Sincerely,

CMwhiteside

Carolanne M. Whiteside
Technical Services Coordinator

Copy: Central DEQ Office

LIST OF APPROVED SITES FOR POTENTIAL APPLICATION

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
Goochland		30	1		37.645°	-77.848°	645
Goochland		30	2		37.643°	-77.841°	645
Goochland		30	3		37.645°	-77.840°	6
Goochland		30	4		37.648°	-77.839°	6
Goochland		30	5		37.650°	-77.844°	6
Goochland		30	6		37.653°	-77.840°	6
Goochland		30	7		37.652°	-77.835°	6
Goochland		30	8		37.650°	-77.840°	6
King & Queen	*	14	1		37.813°	-76.990°	360
King & Queen	*	14	2		37.816°	-76.997°	360
King & Queen	*	14	3		37.804°	-76.997°	672
King & Queen	*	14	4		37.798°	-76.999°	672
King & Queen		14	5		37.794°	-77.001°	631
King & Queen		31	1		37.541°	-76.716°	14
King & Queen	*	31	2		37.631°	-76.813°	14
King & Queen	*	31	3		37.679°	-76.869°	617
King & Queen		31	5		37.578°	-76.777°	657
King & Queen		31	6		37.580°	-76.772°	657
King & Queen		31	7		37.639°	-76.789°	614
King & Queen		31	8		37.718°	-76.764°	614
King & Queen	*	32	1		37.560°	-76.770°	14
King & Queen	*	32	2		37.561°	-76.764°	14
King & Queen	*	32	3		37.560°	-76.753°	14
King & Queen	*	32	4		37.566°	-76.754°	14
King & Queen	*	32	5		37.567°	-76.760°	14
King & Queen		32	6		37.573°	-76.756°	14
King & Queen		32	7		37.631°	-76.787°	614
King & Queen	*	32	8		37.629°	-76.760°	611
King & Queen		32	9		37.643°	-76.784°	614
King & Queen		32	10		37.643°	-76.781°	614
King & Queen		32	11		37.557°	-76.763°	14
King & Queen	*	32	12		37.560°	-76.757°	14
King & Queen	*	32	13		37.559°	-76.762°	14
King & Queen		32	14		37.629°	-76.805°	14
King & Queen		32	15		37.632°	-76.809°	14
King & Queen		32	16		37.627°	-76.814°	14

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
King & Queen		33	1		37.537°	-76.729°	33
King & Queen		33	2		37.535°	-76.699°	14
King & Queen	*	33	4		37.625°	-76.790°	14
King & Queen	*	33	5		37.621°	-76.789°	14
King & Queen	*	38	4		37.510°	-76.681°	14
King & Queen		38	5		37.512°	-76.683°	14
King & Queen	*	38	6		37.509°	-76.687°	14
King & Queen	*	38	7		37.477°	-76.703°	605
King & Queen		38	7a		37.476°	-76.701°	605
King & Queen	*	38	8		37.498°	-76.671°	14
King & Queen		38	8a		37.501°	-76.667°	14
King & Queen	*	38	9		37.483°	-76.672°	605
King & Queen	*	38	14		37.558°	-76.677°	679
King & Queen		38	15		37.479°	-76.677°	605
King & Queen		38	16		37.565°	-76.679°	612
King & Queen		38	17		37.556°	-76.682°	679
King & Queen	*	58	3		37.825°	-77.098°	628
King & Queen	*	58	4		37.827°	-77.090°	628
King & Queen	*	58	5		37.825°	-77.091°	628
King & Queen		58	6		37.819°	-77.099°	628
King & Queen	*	58	7		37.819°	-77.096°	628
King & Queen	*	58	8		37.825°	-77.102°	628
King & Queen	*	58	9		37.829°	-77.102°	628
King & Queen	*	58	10		37.830°	-77.108°	628
King & Queen	*	58	11		37.836°	-77.113°	628
King & Queen		58	12		37.838°	-77.108°	628
King & Queen	*	58	13		37.834°	-77.106°	628
King & Queen	*	58	14		37.835°	-77.099°	721
King & Queen		58	15		37.832°	-77.103°	721
King & Queen	*	58	16		37.831°	-77.099°	721
King & Queen	*	58	17		37.839°	-77.100°	721
King & Queen	*	58	18		37.837°	-77.094°	721
King & Queen		58	19		37.836°	-77.093°	721
King & Queen	*	58	20		37.836°	-77.091°	721
King William	*	2	2		37.766°	-77.317°	614
King William	*	2	3		37.763°	-77.325°	614
King William		2	4		37.760°	-77.330°	614
King William		2	5		37.764°	-77.336°	614
King William		2	6		37.774°	-77.308°	614
King William	*	2	7		37.772°	-77.314°	614

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
King William	*	2	8		37.772°	-77.320°	614
King William		2	9		37.777°	-77.304°	614
King William	*	2	10		37.779°	-77.314°	614
King William	*	2	11		37.779°	-77.317°	614
King William	*	2	12		37.779°	-77.322°	614
King William	*	2	13		37.789°	-77.319°	614
King William	*	2	14A		37.785°	-77.302°	601
King William		2	14B		37.781°	-77.297°	601
King William	*	2	15		37.789°	-77.325°	614
King William	*	3	1		37.780°	-77.294°	601
King William	*	3	2		37.775°	-77.295°	614
King William	*	3	3		37.774°	-77.292°	614
King William	*	3	4A		37.771°	-77.290°	614
King William	*	3	4B		37.770°	-77.295°	614
King William	*	3	5		37.769°	-77.292°	614
King William	*	3	6		37.768°	-77.289°	614
King William	*	3	7		37.765°	-77.291°	614
King William	*	3	8		37.763°	-77.291°	614
King William	*	3	9		37.765°	-77.295°	614
King William	*	3	10		37.765°	-77.296°	614
King William		3	11		37.766°	-77.298°	614
King William		3	12		37.762°	-77.306°	614
King William		3	13		37.770°	-77.304°	614
King William		3	14		37.768°	-77.299°	614
King William	*	3	15		37.768°	-77.311°	614
King William		3	17		37.758°	-77.323°	614
King William		3	18		37.774°	-77.290°	614
King William		3	19		37.772°	-77.300°	614
King William	*	5	1		37.697°	-77.225°	604
King William	*	5	2		37.695°	-77.230°	604
King William		5	3		37.692°	-77.232°	604
King William	*	5	4		37.714°	-77.220°	602
King William	*	5	5		37.723°	-77.216°	604
King William		13	1		37.701°	-77.153°	360
King William		13	2		37.696°	-77.154°	360
King William		13	3		37.695°	-77.150°	360
King William		13	4		37.691°	-77.154°	360
King William		13	5		37.689°	-77.159°	360
King William		13	6		37.692°	-77.161°	360
King William		13	7		37.693°	-77.165°	360

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
King William		14	10		37.863°	-77.142°	600
King William		14	11		37.853°	-77.145°	600
King William		14	12		37.855°	-77.151°	600
King William		14	13		37.858°	-77.144°	600
King William		14	14		37.858°	-77.152°	600
King William		14	15		37.851°	-77.159°	600
King William		14	16		37.853°	-77.149°	600
King William		14	17		37.348°	-77.151°	600
King William		19	1		37.596°	-76.880°	634
King William		19	2		37.613°	-76.878°	625
King William		19	3		37.604°	-76.878°	634
King William		19	4		37.605°	-76.879°	634
King William		19	5		37.598°	-76.885°	634
King William		19	6		37.600°	-76.886°	634
King William		19	20		37.602°	-76.884°	634
King William		19	21		37.595°	-76.885°	634
King William		19	7		37.606°	-76.907°	30
King William		19	8		37.608°	-76.904°	30
King William		19	9		37.609°	-76.901°	30
King William		19	10		37.610°	-76.894°	30
King William	*	19	11		37.605°	-76.894°	30
King William		19	12		37.607°	-76.889°	30
King William		19	13		37.618°	-76.880°	625
King William		19	14		37.600°	-76.903°	30
King William		19	15		37.596°	-76.899°	30
King William		25	1		37.683°	-77.154°	360
King William		25	2		37.686°	-77.152°	360
King William		25	3		37.679°	-77.152°	360
King William		25	4		37.679°	-77.150°	360
King William	*	25	5		37.673°	-77.155°	360
King William	*	25	6		37.673°	-77.152°	360
King William		25	7		37.669°	-77.153°	360
King William		34	1		37.889°	-77.223°	600
King William		34	2		37.868°	-77.223°	600
King William		34	3		37.898°	-77.230°	600
King William		34	4		37.897°	-77.228°	600
King William		34	5		37.895°	-77.226°	600
King William		34	6		37.897°	-77.224°	600

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
King William		34	7		37.898°	-77.219°	600
King William		34	8		37.898°	-77.222°	600
King William		34	9		37.881°	-77.215°	600
King William		35	1		37.806°	-77.191°	608
King William		35	2		37.805°	-77.182°	608
King William		35	3		37.800°	-77.181°	608
King William	*	35	4		37.805°	-77.187°	608
King William	*	36	1		37.638°	-76.911°	625
King William	*	36	2		37.643°	-76.898°	640
King William	*	36	3		37.640°	-76.897°	640
King William		36	4		37.630°	-76.912°	625
King William		36	5		37.643°	-76.905°	625/640
King William		36	6		37.637°	-76.895°	625/640
King William		36	7		37.648°	-76.886°	640
King William		36	8		37.639°	-76.927°	626
King William		36	9		37.643°	-76.934°	30/640
King William		36	10		37.637°	-76.944°	30
King William		37	1		37.806°	-77.294°	638
King William		37	2		37.812°	-77.296°	30
King William		37	3		37.808°	-77.296°	30
New Kent	*	13	1		37.552°	-76.930°	624
New Kent	*	13	2		37.553°	-76.925°	624
New Kent	*	13	3		37.553°	-76.919°	624
New Kent	*	13	4		37.555°	-76.918°	624
New Kent		13	5		37.554°	-76.914°	624
New Kent		13	6		37.554°	-76.909°	624
New Kent		13	7		37.552°	-76.911°	624
New Kent		13	8		37.549°	-76.913°	624
New Kent		13	10		37.550°	-76.917°	624
New Kent	*	13	11		37.550°	-76.920°	624
New Kent		13	12		37.545°	-76.921°	624
New Kent		13	15		37.545°	-76.924°	624
New Kent		13	16		37.545°	-76.919°	624
New Kent		13	17		37.544°	-76.916°	624
New Kent		13	18		37.543°	-76.917°	624
New Kent		13	19		37.541°	-76.913°	624
New Kent		13	20		37.535°	-76.925°	624
New Kent		13	23		37.544°	-76.906°	625
New Kent		13	24		37.543°	-76.902°	625
New Kent		13	25		37.542°	-76.897°	623

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
New Kent		13	26		37.539°	-76.898°	623
New Kent		13	27		37.527°	-76.891°	623
Prince George		29	1		37.172°	-77.268°	156
Prince George		29	2		37.171°	-77.269°	156
Prince George		29	3		37.170°	-77.269°	156
Prince George		29	4		37.172°	-77.263°	156
Prince George		29	5		37.174°	-77.260°	156
Prince George		29	6		37.172°	-77.259°	156
Prince George		37	3		37.292°	-77.243°	644
Prince George		37	4		37.294°	-77.240°	644
Prince George		37	6		37.290°	-77.245°	644
Prince George		37	9		37.286°	-77.244°	644
Prince George		37	10		37.287°	-77.240°	644
Prince George		37	11		37.284°	-77.247°	10
Prince George		38	1		37.183°	-77.300°	629
Prince George		38	2		37.181°	-77.299°	629
Prince George		38	3		37.177°	-77.299°	629
Prince George		38	4		37.179°	-77.299°	629
Prince George		38	5		37.179°	-77.297°	629
Prince George		38	6		37.181°	-77.298°	629
Prince George		38	7		37.183°	-77.299°	629
Prince George		38	8		37.181°	-77.297°	629
Prince George		38	9		37.183°	-77.295°	629
Prince George		38	10		37.181°	-77.292°	629
Prince George		38	11		37.179°	-77.291°	629
Prince George		38	12		37.178°	-77.294°	629
Prince George		38	13		37.176°	-77.294°	629
Prince George		38	14		37.173°	-77.292°	460
Prince George		38	15		37.172°	-77.294°	460
Prince George		38	16		37.173°	-77.296°	460
Prince George		38	17		37.172°	-77.297°	460
Prince George		38	18		37.170°	-77.298°	460
Prince George		38	19		37.191°	-77.290°	629
Prince George		38	20		37.176°	-77.298°	629
Prince George		38	21		37.178°	-77.290°	629
Prince George		38	22		37.190°	-77.291°	629
Prince George		39	1		37.210°	-77.202°	636
Prince George		39	2		37.208°	-77.203°	636
Prince George		39	3		37.205°	-77.205°	636
Prince George		39	4		37.205°	-77.201°	636

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
Prince George		39	5		37.204°	-77.199°	635
Prince George		39	6		37.205°	-77.197°	635
Prince George		40	1		37.179°	-77.271°	156
Prince George		40	2		37.177°	-77.271°	156
Prince George		40	3		37.177°	-77.268°	156
Prince George		40	4		37.175°	-77.270°	156
Prince George		40	5		37.175°	-77.269°	156
Prince George		40	6		37.174°	-77.268°	156
Prince George		40	7		37.177°	-77.262°	629
Surry		1	1		37.088°	-76.818°	626
Surry		1	2		37.088°	-76.816°	626
Surry		1	3		37.089°	-76.814°	616
Surry		1	4		37.091°	-76.812°	616
Surry		1	5		37.087°	-76.811°	616
Surry		1	6		37.085°	-76.811°	616
Surry		1	7		37.086°	-76.815°	616
Surry		1	8		37.091°	-76.817°	626
Surry		1	9		37.093°	-76.816°	626
Surry		1	10		37.091°	-76.820°	626
Surry		1	11		37.095°	-76.814°	626
Surry		3	1		37.079°	-77.034°	601
Surry		3	2		37.079°	-77.030°	601
Surry		3	3		37.077°	-77.028°	601
Surry		3	4		37.080°	-77.024°	601
Surry		3	5		37.081°	-77.027°	601
Surry		3	6		37.083°	-77.028°	601
Surry		3	7		37.083°	-77.030°	601
Surry		3	8		37.115°	-77.061°	612
Surry		3	9		37.114°	-77.061°	612
Surry		3	10		37.115°	-77.058°	612
Surry		3	11		37.115°	-77.054°	612
Surry		3	12		37.114°	-77.056°	612
Surry		3	13		37.113°	-77.053°	612
Surry		4	1		37.101°	-76.733°	617
Surry		4	2		37.098°	-76.732°	10
Surry		4	3		37.092°	-76.728°	10
Surry		4	4		37.091°	-76.724°	650
Surry		4	5		37.134°	-76.786°	634
Surry		4	6		37.136°	-76.783°	634

County:		Approved			Location (Lat/Long):		Route #
		Site #	Field #				
Surry		5	1		37.032°	-76.833°	617
Surry		5	2		37.031°	-76.836°	617
Surry		5	3		37.031°	-76.834°	617
Surry		5	4		37.029°	-76.834°	617
Surry		5	5		37.028°	-76.833°	617
Surry		5	6		37.027°	-76.831°	617
Surry		5	7		37.027°	-76.828°	617
Surry		5	8		37.024°	-76.829°	617
Surry		5	9		37.032°	-76.819°	617
Surry		5	10		37.033°	-76.817°	617
Surry		5	11		37.035°	-76.813°	617
Surry		5	12		37.037°	-76.812°	617
Surry		5	13		37.036°	-76.806°	617
Surry		5	14		37.035°	-76.810°	617
Surry		5	15		37.032°	-76.812°	617
Surry		6	1		37.027°	-76.855°	617
Surry		6	2		37.027°	-76.859°	617
Surry		6	3		37.026°	-76.859°	617
Surry		6	4		37.025°	-76.860°	617
Surry		6	5		37.026°	-76.856°	617
Surry		6	6		37.024°	-76.857°	617
Surry		6	7		37.021°	-76.857°	617
Surry		6	8		37.018°	-76.860°	617
Surry		6	9		37.023°	-76.853°	617
Surry		6	10		37.028°	-76.852°	617
Surry		6	11		37.022°	-76.848°	617
Surry		6	12		37.016°	-76.847°	617

* SITES MAY NOT BE ELIGIBLE FOR LAND APPLICATION

ATTACHMENT C
SYNAGRO CENTRAL, LCC

VPA Industrial Residuals Source List

Facility Name	Permit Number	Location	Treatment Type
Rock Tenn CP LLC	VA0003115	West Point, VA	activated sludge
Tysons Foods Incorporated	VA0004031	Glen Allen, VA	activated sludge
Smithfield Foods Packaging	No DEQ permit	Smithfield, VA	Anaerobic Digestion