

Quarterly Sludge Summary Report Form

Note 1: If your site has more than one land application field, please submit a separate form for each field.

Note 2: Please place this sheet at the top of your Quarterly Sludge Report.

Note 3: If you have more than one permitted site, then fill-out this form for each one of those sites.

Note 4: Please send a copy of this sheet and all attachments to the local TCEQ regional office.

For TCEQ Quarter: <u>3rd</u> : for Reporting period from <u>03/01/2014</u> to <u>05/31/2014</u> .	
PERMIT NO.: <u>WQ0004506000</u>	DATE: <u>06/13/14</u>
NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>	
MAILING ADDRESS: <u>501 Woodall Road</u> <u>Decatur, AL 35601</u>	
CONTACT PERSON: Name: <u>Chuck Simmons</u> Telephone No. : <u>256-565-3374</u>	

Field No: 1 (Submit separate form for each field, if site has two or more fields)

- Class B Sewage Sludge Land Applied: 36.38 dry tons / quarter
- Treated Domestic Septage – Land Applied: 0 gallons / quarter
- Method used to treat Domestic Septage: _____
- Water Treatment Plant Sludge – Land Applied: 0 dry tons / quarter
- Class A Sludge Land Applied: 0 dry tons / quarter

a. Acreage used for Sludge Application/disposal at this site:- 44.19 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Ryegrass for Hay and Grazing - 3-cuttings

c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b) ? Yes _____ No X

d. Site location: Latitude: 32.05'52", Longitude: 95.33'45"

e. Site physical address: 0.5 mile east of FM 1305 and County Road 4225 approximately 5 miles north of the City of Poynor in Henderson County

Please attach the information regarding the following items (Sewage Sludge only): -

*Please note the following information shall be provided in computer generated report format:

*Please place check mark before each item below to indicate you have attached that item with this report.

- X 1. Metal concentration, pathogen analysis data and vector attraction certifications for sludge from each source.
- X 2. Provide a list containing the name and permit number of each source of sludge.
- X 3. Date of delivery of each load of sludge land applied.
- X 4. Date of land application of each load of sludge.
- X 5. The cumulative metal loading rates for any metals as listed in Table 2 of 30 TAC §312.43 (b).
- X 6. The suggested agronomic rate for the class B sludge.

PLEASE MAIL THE COMPLETED QUARTERLY REPORT TO:

Texas Commission on Environmental Quality
Land Application Team (M/C 148)
Wastewater Permitting Section
P.O. Box 13087
Austin, TX 78711-3087

Quarterly Sludge Summary Report Form

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PERMIT NO.: <u>WQ0004506000</u>	DATE: <u>06/13/14</u>
NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>	
MAILING ADDRESS: <u>501 Woodall Road</u> <u>Decatur, AL 35601</u>	
CONTACT PERSON: Name: <u>Chuck Simmons</u> Telephone No. : <u>256-565-3374</u>	

Field No: 2 (Submit separate form for each field, if site has two or more fields)

- Class B Sewage Sludge Land Applied: 23.07 dry tons / quarter
- Treated Domestic Septage – Land Applied: 0 gallons / quarter
- Method used to treat Domestic Septage: _____
- Water Treatment Plant Sludge – Land Applied: 0 dry tons / quarter
- Class A Sludge Land Applied: 0 dry tons / quarter

a. Acreage used for Sludge Application/disposal at this site:- 23.83 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Ryegrass for Hay and Grazing - 3-cuttings

c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes _____ No X

d. Site location: Latitude: 32.05'52", Longitude: 95.33'45"

e. Site physical address: 0.5 mile east of FM 1305 and County Road 4225 approximately 5 miles north of the City of Poynor in Henderson County

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*Please note the following information shall be provided in computer generated report format:

*Please place check mark before each item below to indicate you have attached that item with this report.

- X 1. Metal concentration, pathogen analysis data and vector attraction certifications for sludge from each source.
- X 2. Provide a list containing the name and permit number of each source of sludge.
- X 3. Date of delivery of each load of sludge land applied.
- X 4. Date of land application of each load of sludge.
- X 5. The cumulative metal loading rates for any metals as listed in Table 2 of 30 TAC §312.43 (b).
- X 6. The suggested agronomic rate for the class B sludge.

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For TCEQ Quarter: <u>3rd</u> : for Reporting period from <u>03/01/2014</u> to <u>05/31/2014</u> .	
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NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>	
MAILING ADDRESS: <u>501 Woodall Road</u> <u>Decatur, AL 35601</u>	
CONTACT PERSON: Name: <u>Chuck Simmons</u> Telephone No. : <u>256-565-3374</u>	

Field No: 3-A (Submit separate form for each field, if site has two or more fields)

- Class B Sewage Sludge Land Applied: 53.59 dry tons / quarter
- Treated Domestic Septage – Land Applied: 0 gallons / quarter
- Method used to treat Domestic Septage: _____
- Water Treatment Plant Sludge – Land Applied: 0 dry tons / quarter
- Class A Sludge Land Applied: 0 dry tons / quarter

a. Acreage used for Sludge Application/disposal at this site:- 33.67 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Ryegrass for Hay and Grazing - 3-cuttings

c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes _____ No X

d. Site location: Latitude: 32.05'52", Longitude: 95.33'45"

e. Site physical address: 0.5 mile east of FM 1305 and County Road 4225 approximately 5 miles north of the City of Poynor in Henderson County

Please attach the information regarding the following items (Sewage Sludge only): -

*Please note the following information shall be provided in computer generated report format:

*Please place check mark before each item below to indicate you have attached that item with this report.

- X 1. Metal concentration, pathogen analysis data and vector attraction certifications for sludge from each source.
- X 2. Provide a list containing the name and permit number of each source of sludge.
- X 3. Date of delivery of each load of sludge land applied.
- X 4. Date of land application of each load of sludge.
- X 5. The cumulative metal loading rates for any metals as listed in Table 2 of 30 TAC §312.43 (b).
- X 6. The suggested agronomic rate for the class B sludge.

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Texas Commission on Environmental Quality
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P.O. Box 13087
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CONTACT PERSON: Name: <u>Chuck Simmons</u> Telephone No. : <u>256-565-3374</u>	

Field No: 3-B (Submit separate form for each field, if site has two or more fields)

- Class B Sewage Sludge Land Applied: 35.45 dry tons / quarter
- Treated Domestic Septage – Land Applied: 0 gallons / quarter
- Method used to treat Domestic Septage: _____
- Water Treatment Plant Sludge – Land Applied: 0 dry tons / quarter
- Class A Sludge Land Applied: 0 dry tons / quarter

a. Acreage used for Sludge Application/disposal at this site:- 37.02 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Ryegrass for Hay and Grazing - 3-cuttings

c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes _____ No X

d. Site location: Latitude: 32.05'52", Longitude: 95.33'45"

e. Site physical address: 0.5 mile east of FM 1305 and County Road 4225 approximately 5 miles north of the City of Poynor in Henderson County

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- X 5. The cumulative metal loading rates for any metals as listed in Table 2 of 30 TAC §312.43 (b).
- X 6. The suggested agronomic rate for the class B sludge.

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Residuals Analysis Results

<u>ST Description</u>	<u>Lab Usage Range</u>	<u>Cd</u>	<u>As</u>	<u>Cr</u>	<u>Cu</u>	<u>Hg</u>	<u>Mo</u>	<u>Ni</u>	<u>Pb</u>	<u>Se</u>	<u>Zn</u>
TX TYLER, TX WESTSIDE WWTP LIQUID-TYWSL	03/01/14 04/30/14	1.350 p	25.800 p	26.200 p	459.000 p	0.900 p	14.700 p	24.200 p	50.500 p	27.700 p	1070.000 p

p = ppm or mg/kg

NOTICE AND NECESSARY INFORMATION (NANI)

This form is to assist in complying with the bulk sewage sludge (biosolids) notification requirements [503.12(f)]. Please note, however, that if the biosolids meet the exceptional quality criteria, then the notification requirements do not apply. This form can be used by preparers of biosolids to transmit information to land appliers and also by land appliers to transmit information to land owners or lease holders.

Facility and Biosolids Type: Westside Plant - Class B

Monitoring Period: From 3/1/2014 **To** 4/30/2014

To Be Completed by PREPARERS of Biosolids

A. Please provide pollutant concentrations

Name	Concentration (mg/kg) Dry Weight	Pollutant Concentrations (Table 3, 40 CFR 503.13) (monthly average)	Ceiling Concentrations* (Table 1, 40 CFR 503.13) (daily maximum)
Arsenic	25.8	41 mg/kg	75 mg/kg
Cadmium	<1.35	39 mg/kg	85 mg/kg
Chromium	26.2	1200 mg/kg	3000 mg/kg
Copper	459.0	1500 mg/kg	4300 mg/kg
Lead	50.5	300 mg/kg	840 mg/kg
Mercury	0.9	17 mg/kg	57 mg/kg
Molybdenum	14.7	N/A**	75 mg/kg
Nickel	24.2	420 mg/kg	420 mg/kg
Selenium***	27.7	36/100 mg/kg	100 mg/kg
Zinc	1070.0	2800 mg/kg	7500 mg/kg
Nitrogen Concentration	58,400	N/A	N/A

* Biosolids may not be land applied if any pollutant exceeds these values.

** EPA has temporarily removed the molybdenum limits from Table 3, Table 2, and Table 4.

*** TCEQ Chapter 312 Rule lists Table 3 limit as 36 mg/kg; 40 CFR Part 503 Rule lists Table 3 limit as 100 mg/kg.

B. Pathogen Reduction (40 CFR 503.32) - Please indicate the level achieved and alternative used.

Class A Class B

Pathogen reduction alternative used: 40 CFR 503.32(b)(2)

C. Vector Attraction Reduction (40 CFR 503.33) - Please indicate the option performed.

Option 1 Option 2 Option 3 Option 4
 Option 5 Option 6 Option 7 Option 8
 No vector attraction reduction options were performed.

D. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

A. Name and Official Title <i>(type or print)</i> Jimmie Johnson, Mgr., Water Production & Quality	B. Area Code and Telephone Number (903) 939-1538
C. Signature 	D. Date Signed 4/21/14

Synagro
 SYNAGRO SOUTH, LLC
 501 Woodall Road
 Decatur, AL 35601

MANIFEST SUMMARY BASED ON DELIVERY DATE
 3/1/2014 thru 5/31/2014

For: TX-HE-00004-0-0001

Printed: 6/12/2014
 Report Time: 14:19:44
 Page Number: 1 of 1

Delivery Date	Ticket Number	Plant	Product	Qty	Hauler Company	Pathogen Control	Management Method	Dry Tons	Percent Solids	Metric Tons	Dry Site Permit
Unit Of Measure: GALLONS											
3/25/2014	M-78988-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-78989-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-79451-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-79453-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-79454-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-79455-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-79640-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/25/2014	M-79641-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1009	4.40	0.9985	WQ0004506000
3/26/2014	M-78990-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-78992-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-78993-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79456-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79457-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79458-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79459-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79472-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79473-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79474-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79612-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/26/2014	M-79642-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1259	4.50	1.0212	WQ0004506000
3/27/2014	M-78991-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-79460-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-79461-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-79462-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-79475-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-79476-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-79477-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-83434-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/27/2014	M-83435-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000
3/28/2014	M-79463-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000
3/28/2014	M-79464-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000
3/28/2014	M-83431-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000
3/28/2014	M-83436-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000
***** Unit Totals for GALLONS:				198,000.00				36.3791		32.9958	
Grand Total Loads:		33					Grand Totals:	36.38		33.00	

Synagro
 SYNAGRO SOUTH, LLC
 501 Woodall Road
 Decatur, AL 35601

MANIFEST SUMMARY BASED ON DELIVERY DATE
 3/1/2014 thru 5/31/2014

For: TX-HE-00004-0-0002

Printed: 6/12/2014
 Report Time: 14:19:52
 Page Number: 1 of 1

Delivery Date	Ticket Number	Plant	Product	Qty	Hauler Company	Pathogen Control	Management Method	Dry Tons	Percent Solids	Dry Metric Tons	Site Permit	
Unit Of Measure: GALLONS												
3/28/2014	M-79465-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000	
3/28/2014	M-79466-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000	
3/28/2014	M-83440-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000	
3/28/2014	M-83441-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004506000	
3/31/2014	M-79467-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79468-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79469-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79478-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79479-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79480-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79481-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79482-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79606-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79607-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79608-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-79609-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-83432-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-83437-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-83442-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-83443-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-83444-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	T-M-79471-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	

Unit Totals for GALLONS:				132,000.00				23.0684		20.9231		
Grand Total Loads:		22					Grand Totals:		23.07		20.92	

Synagro
 SYNAGRO SOUTH, LLC
 501 Woodall Road
 Decatur, AL 35601

MANIFEST SUMMARY BASED ON DELIVERY DATE
 3/1/2014 thru 5/31/2014

For: TX-HE-00004-0-0003-A

Printed: 6/12/2014
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Delivery Date	Ticket Number	Plant	Product	Qty	Hauler Company	Pathogen Control	Management Method	Dry Tons	Percent Solids	Metric Tons	Dry Site Permit
Unit Of Measure: GALLONS											
4/3/2014	M-79199-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-79650-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-79651-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-79652-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83421-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83422-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83473-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83474-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83475-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83501-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83502-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83503-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83504-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/3/2014	M-83505-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3261	5.30	1.2027	WQ0004506000
4/4/2014	M-79653-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-79654-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-79655-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-79656-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-79657-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83401-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83403-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83404-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83448-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83449-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83507-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83508-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83509-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/4/2014	M-83510-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000
4/11/2014	M-79666-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-79667-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-79668-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-79669-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83402-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83420-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83538-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83539-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83540-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83541-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83542-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83762-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83763-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
4/11/2014	M-83770-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004506000
***** Unit Totals for GALLONS:				252,000.00				53.5928		48.6087	

Synagro
SYNAGRO SOUTH, LLC
501 Woodall Road
Decatur, AL 35601

MANIFEST SUMMARY BASED ON DELIVERY DATE
3/1/2014 thru 5/31/2014

For: TX-HE-00004-0-0003-A

Printed: 6/12/2014
Report Time: 14:20:00
Page Number: 2 of 2

Delivery Date	Ticket Number	Plant	Product	Qty	Hauler Company	Pathogen Control	Management Method	Dry Tons	Percent Solids	Dry Metric Tons	Site Permit
Grand Total Loads:		42					Grand Totals:	53.59		48.61	

Synagro
 SYNAGRO SOUTH, LLC
 501 Woodall Road
 Decatur, AL 35601

MANIFEST SUMMARY BASED ON DELIVERY DATE
 3/1/2014 thru 5/31/2014

Printed: 6/12/2014
 Report Time: 14:20:11
 Page Number: 1 of 1

For: TX-HE-00004-0-0003-B

Delivery Date	Ticket Number	Plant	Product	Qty	Hauler Company	Pathogen Control	Management Method	Dry Tons	Percent Solids	Dry Metric Tons	Site Permit	
Unit Of Measure: GALLONS												
3/31/2014	M-79470-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
3/31/2014	M-83439-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004506000	
4/1/2014	M-79175-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79176-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79483-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79484-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79485-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79486-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79610-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-79611-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-83425-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-83428-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-83429-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-83430-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/1/2014	M-83438-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0508	4.20	0.9531	WQ0004506000	
4/2/2014	M-79177-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79178-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79179-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79180-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79487-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79488-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79489-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-79643-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-83423-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-83424-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-83426-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-83427-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/2/2014	M-83500-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4261	5.70	1.2935	WQ0004506000	
4/4/2014	M-83506-1	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.2010	4.80	1.0893	WQ0004506000	
***** Unit Totals for GALLONS:				174,000.00				35.4533		32.1562		
Grand Total Loads:		29					Grand Totals:		35.45	32.16		

Residual Sources Permit Numbers

Application To Site TX-HE-4

Permit No. WQ0004506000

For Period 3/1/14 - 5/31/14

Project Name	Plant Name	Permit No.
TYLER, TX	WESTSIDE WWTP	10653-001

TEXAS FIELD REPORT

Synagro Field: TX-HE-00004-0-0002

March 2014

Permit No.: WQ0004506000
 Owner: BUCK MILLER
 County: HENDERSON
 Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.05'52"
 Longitude: 95.33'45"
 Acres: 23.83 (9.65 ha)
 Rate: 6.49 DT/A
 Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	132,000.00	Year to Date:	132,000.00
DRY TONS/ACRE APPLIED:	Month to Date:	0.97	Year to Date:	0.97
			Cumulative:	9.19

***** POUNDS PER ACRE APPLIED *****
 (Kilograms per Hectare Applied)

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	29.06	29.06	
P	34.08	34.08	
K	4.57	4.57	
As	0.05 (0.06)	0.05 (0.06)	0.43 (0.48)
Cd	<.01 (<.01)	<.01 (<.01)	0.05 (0.06)
Cr	0.05 (0.06)	0.05 (0.06)	0.87 (0.97)
Cu	0.89 (1.00)	0.89 (1.00)	6.75 (7.56)
Pb	0.10 (0.11)	0.10 (0.11)	1.42 (1.59)
Hg	<.01 (<.01)	<.01 (<.01)	0.04 (0.04)
Mo	0.03 (0.03)	0.03 (0.03)	0.49 (0.55)
Ni	0.05 (0.06)	0.05 (0.06)	0.50 (0.56)
Se	0.05 (0.06)	0.05 (0.06)	0.38 (0.43)
Zn	2.07 (2.32)	2.07 (2.32)	17.69 (19.81)

DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
03/28/2014	TYWSL	4.60	24,000.00	GALLONS	4.60
03/31/2014	TYWSL	4.10	108,000.00	GALLONS	18.46
TOTALS:			132,000.00	GALLONS	23.07 DT 20.92 MT

"NR" = Data not reported to Synagro Technologies, Inc or Data not required.

TEXAS FIELD REPORT

Synagro Field: TX-HE-00004-0-0003-A

April 2014

Permit No.: WQ0004506000

Owner: BUCK MILLER

County: HENDERSON

Crop: BERMUDAGRASS, COASTAL; RYEGRASS

Latitude: 32.05'52"

Longitude: 95.33'45"

Acres: 33.67 (13.64 ha)

Rate: 6.56 DT/A

Applic. Method: SURFACE APPL.

GALLONS APPLIED: Month to Date: 252,000.00 Year to Date: 252,000.00

DRY TONS/ACRE APPLIED: Month to Date: 1.59 Year to Date: 1.59

Cumulative: 21.66

***** POUNDS PER ACRE APPLIED *****

(Kilograms per Hectare Applied)

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	47.78	47.78	
P	56.03	56.03	
K	7.51	7.51	
As	0.08 (0.09)	0.08 (0.09)	0.99 (1.11)
Cd	<.01 (<.01)	<.01 (<.01)	0.11 (0.12)
Cr	0.08 (0.09)	0.08 (0.09)	2.32 (2.60)
Cu	1.46 (1.64)	1.46 (1.64)	17.28 (19.35)
Pb	0.16 (0.18)	0.16 (0.18)	3.07 (3.44)
Hg	<.01 (<.01)	<.01 (<.01)	0.10 (0.11)
Mo	0.05 (0.06)	0.05 (0.06)	1.12 (1.25)
Ni	0.08 (0.09)	0.08 (0.09)	1.19 (1.33)
Se	0.09 (0.10)	0.09 (0.10)	0.97 (1.09)
Zn	3.41 (3.82)	3.41 (3.82)	42.35 (47.43)

DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
04/03/2014	TYWSL	5.30	84,000.00	GALLONS	18.56
04/04/2014	TYWSL	4.80	84,000.00	GALLONS	16.81
04/11/2014	TYWSL	5.20	84,000.00	GALLONS	18.21
TOTALS:				252,000.00 GALLONS	53.59 DT 48.61 MT

"NR" = Data not reported to Synagro Technologies, Inc or Data not required.

TEXAS FIELD REPORT

Synagro Field: TX-HE-00004-0-0003-B

March 2014

Permit No.: WQ0004506000
 Owner: BUCK MILLER
 County: HENDERSON
 Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.05'52"
 Longitude: 95.33'45"
 Acres: 37.02 (14.99 ha)
 Rate: 6.87 DT/A
 Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	12,000.00	Year to Date:	12,000.00
DRY TONS/ACRE APPLIED:	Month to Date:	0.06	Year to Date:	0.06
			Cumulative:	9.59

***** POUNDS PER ACRE APPLIED *****
 (Kilograms per Hectare Applied)

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	1.66	1.66	
P	1.95	1.95	
K	0.26	0.26	
As	<.01 (<.01)	<.01 (<.01)	0.41 (0.46)
Cd	<.01 (<.01)	<.01 (<.01)	0.06 (0.07)
Cr	<.01 (<.01)	<.01 (<.01)	1.14 (1.28)
Cu	0.05 (0.06)	0.05 (0.06)	7.16 (8.02)
Pb	<.01 (<.01)	<.01 (<.01)	1.59 (1.78)
Hg	<.01 (<.01)	<.01 (<.01)	0.05 (0.06)
Mo	<.01 (<.01)	<.01 (<.01)	0.56 (0.63)
Ni	<.01 (<.01)	<.01 (<.01)	0.57 (0.64)
Se	<.01 (<.01)	<.01 (<.01)	0.39 (0.44)
Zn	0.12 (0.13)	0.12 (0.13)	18.95 (21.22)

DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
03/31/2014	TYWSL	4.10	12,000.00	GALLONS	2.05
TOTALS:			12,000.00	GALLONS	2.05 DT 1.86 MT

"NR" = Data not reported to Synagro Technologies, Inc or Data not required.

TEXAS FIELD REPORT

Synagro Field: TX-HE-00004-0-0003-B

April 2014

Permit No.: WQ0004506000
 Owner: BUCK MILLER
 County: HENDERSON
 Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.05'52"
 Longitude: 95.33'45"
 Acres: 37.02 (14.99 ha)
 Rate: 6.87 DT/A
 Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	162,000.00	Year to Date:	174,000.00
DRY TONS/ACRE APPLIED:	Month to Date:	0.90	Year to Date:	0.96
			Cumulative:	10.49

***** POUNDS PER ACRE APPLIED *****
 (Kilograms per Hectare Applied)

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	27.08	28.75	
P	31.76	33.71	
K	4.26	4.52	
As	0.05 (0.06)	0.05 (0.06)	0.46 (0.52)
Cd	<.01 (<.01)	<.01 (<.01)	0.06 (0.07)
Cr	0.05 (0.06)	0.05 (0.06)	1.18 (1.32)
Cu	0.83 (0.93)	0.88 (0.99)	7.99 (8.95)
Pb	0.09 (0.10)	0.10 (0.11)	1.68 (1.88)
Hg	<.01 (<.01)	<.01 (<.01)	0.05 (0.06)
Mo	0.03 (0.03)	0.03 (0.03)	0.59 (0.66)
Ni	0.04 (0.04)	0.05 (0.06)	0.61 (0.68)
Se	0.05 (0.06)	0.05 (0.06)	0.44 (0.49)
Zn	1.93 (2.16)	2.05 (2.30)	20.89 (23.40)

DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
04/01/2014	TYWSL	4.20	78,000.00	GALLONS	13.66
04/02/2014	TYWSL	5.70	78,000.00	GALLONS	18.54
04/04/2014	TYWSL	4.80	6,000.00	GALLONS	1.20
TOTALS:			162,000.00	GALLONS	33.40 DT 30.30 MT

"NR" = Data not reported to Synagro Technologies, Inc or Data not required.