

### 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>2<sup>nd</sup></u> : for Reporting period from <u>12/01/12</u> to <u>02/28/13.</u>	
PERMIT NO.: <u>WQ0004507000</u>	DATE: <u>03/14/13</u>
NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>	
MAILING ADDRESS: <u>P.O. Box 4713</u>	
<u>Tyler, TX 75712</u>	
CONTACT PERSON: Name: <u>Paul Beydler</u> Telephone No. : <u>713-819-8344</u>	

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

- Class B Sewage Sludge Land Applied: 55.47 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:- 70.30 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Rye Grass 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: 32.12'49", Longitude: 95.14'71"

e. Site physical address: approximately ¼ mile west of County Road 2171 and County Road 2172, south of the City of Whitehouse in Smith 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>WQ0004507000</u> DATE: <u>03/14/13</u>
NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>
MAILING ADDRESS: <u>P.O. Box 4713</u> <u>Tyler, TX 75712</u>
CONTACT PERSON: Name: <u>Paul Beydler</u> Telephone No. : <u>713-819-8344</u>

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

- Class B Sewage Sludge Land Applied: 26.82 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:- 60.50 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Rye Grass 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: 32.12'34", Longitude: 95.14'70"

e. Site physical address: approximately ¼ mile west of County Road 2171 and County Road 2172, south of the City of Whitehouse in Smith 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

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>2<sup>nd</sup></u> : for Reporting period from <u>12/01/12</u> to <u>02/28/13.</u>	
PERMIT NO.: <u>WQ0004507000</u>	DATE: <u>03/14/13</u>
NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>	
MAILING ADDRESS: <u>P.O. Box 4713</u> <u>Tyler, TX 75712</u>	
CONTACT PERSON: Name: <u>Paul Beydler</u> Telephone No. : <u>713-819-8344</u>	

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

- Class B Sewage Sludge Land Applied: 10.96 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:- 27.00 acres

b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Rye Grass 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: 32.12'18", Longitude: 95.14'84"

e. Site physical address: approximately ¼ mile west of County Road 2171 and County Road 2172, south of the City of Whitehouse in Smith 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**

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

For TCEQ Quarter: <u>2<sup>nd</sup></u> : for Reporting period from <u>12/01/12</u> to <u>02/28/13.</u>	
PERMIT NO.: <u>WQ0004507000</u>	DATE: <u>03/14/13</u>
NAME OF PERMITTEE / REGISTRANT: <u>Synagro of Texas-CDR, Inc.</u>	
MAILING ADDRESS: <u>P.O. Box 4713</u> <u>Tyler, TX 75712</u>	
CONTACT PERSON: Name: <u>Paul Beydler</u> Telephone No. : <u>713-819-8344</u>	

Field No: 4 (Submit separate form for each field, if site has two or more fields)

- Class B Sewage Sludge Land Applied: 22.29 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:- 13.70 acres
- b. Site Vegetation (such as grass type, etc.) and # of cuttings:- Coastal Bermuda and Rye Grass 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: 32.12’24”, Longitude: 95.14’78”
- e. Site physical address: approximately ¼ mile west of County Road 2171 and County Road 2172, south of the City of Whitehouse in Smith 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.
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- 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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 Land Application Team (M/C 148)  
 Wastewater Permitting Section  
 P.O. Box 13087  
 Austin, TX 78711-3087

### 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	11/01/12 12/31/12	1.500 p	27.000 p	38.700 p	336.000 p	1.200 p	17.400 p	26.200 p	57.900 p	19.200 p	823.000 p

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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** 11/01/2012 **To** 12/31/2012

**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	27.0	41 mg/kg	75 mg/kg
Cadmium	1.5	39 mg/kg	85 mg/kg
Chromium	38.7	1200 mg/kg	3000 mg/kg
Copper	336.0	1500 mg/kg	4300 mg/kg
Lead	57.9	300 mg/kg	840 mg/kg
Mercury	1.2	17 mg/kg	57 mg/kg
Molybdenum	17.4	N/A**	75 mg/kg
Nickel	26.2	420 mg/kg	420 mg/kg
Selenium***	19.2	36/100 mg/kg	100 mg/kg
Zinc	823.0	2800 mg/kg	7500 mg/kg
Nitrogen Concentration	26,800	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 (type or print) Jimmie Johnson, Mgr., Water Production & Quality	B. Area Code and Telephone Number (903) 939-1538
C. Signature 	D. Date Signed 12/5/12

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

MANIFEST SUMMARY BASED ON DELIVERY DATE  
 12/1/2012 thru 2/28/2013

For: TX-SM-00007-0-0001

Printed: 3/13/2013  
 Report Time: 14:48:28  
 Page Number: 1 of 2

Delivery Date	Ticket Number	Plant	Product	Qty	Hauler Company	Pathogen Control	Management Method	Dry Tons	Percent Solids	Dry Tons	Site Permit
Unit Of Measure: GALLONS											
12/4/2012	M-65612	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65613	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65625	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65630	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65818	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65819	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65820	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65614	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65615	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65616	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65617	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65618	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65626	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65796	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65821	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65822	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65823	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65824	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65825	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65864	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65865	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65866	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65867	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/5/2012	M-65895	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65619	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65620	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65621	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65627	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65628	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65629	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65632	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65633	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65826	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65827	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65828	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65832	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65842	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65847	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65868	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65869	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65870	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65871	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/6/2012	M-65872	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000

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

MANIFEST SUMMARY BASED ON DELIVERY DATE  
 12/1/2012 thru 2/28/2013

For: TX-SM-00007-0-0001

Printed: 3/13/2013  
 Report Time: 14:48:28  
 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
12/7/2012	M-65601	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65631	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65829	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65831	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65841	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65873	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65874	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65875	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
***** Unit Totals for GALLONS:				306,000.00				55.4693		50.3107	
Grand Total Loads:		51					Grand Totals:	55.47		50.31	

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

MANIFEST SUMMARY BASED ON DELIVERY DATE  
 12/1/2012 thru 2/28/2013

For: TX-SM-00007-0-0002

Printed: 3/13/2013  
 Report Time: 10:08:43  
 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											
12/3/2012	M-65604	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65605	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65606	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65607	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65608	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65811	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65812	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65813	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65814	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65815	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65896	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65897	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65898	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/3/2012	M-65899	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.3010	5.20	1.1800	WQ0004507000
12/4/2012	M-65609	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65610	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65611	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65622	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65623	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65624	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65816	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
12/4/2012	M-65817	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0759	4.30	0.9758	WQ0004507000
***** Unit Totals for GALLONS:				132,000.00				26.8214		24.3270	
Grand Total Loads:		22					Grand Totals:	26.82		24.33	

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

MANIFEST SUMMARY BASED ON DELIVERY DATE  
 12/1/2012 thru 2/28/2013

For: TX-SM-00007-0-0003

Printed: 3/13/2013  
 Report Time: 10:08:48  
 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												
12/11/2012	M-65679	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65680	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65693	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65694	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65695	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65881	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65882	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/11/2012	M-65883	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0008	4.00	0.9077	WQ0004507000	
12/12/2012	M-65692	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4762	5.90	1.3389	WQ0004507000	
12/12/2012	M-65884	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.4762	5.90	1.3389	WQ0004507000	
***** Unit Totals for GALLONS:				60,000.00				10.9588		9.9396		
Grand Total Loads:		10					Grand Totals:		10.96	9.94		

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

MANIFEST SUMMARY BASED ON DELIVERY DATE  
 12/1/2012 thru 2/28/2013

For: TX-SM-00007-0-0004

Printed: 3/13/2013  
 Report Time: 10:08:54  
 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											
12/7/2012	M-65602	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65833	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65834	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65838	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65852	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/7/2012	M-65876	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.1509	4.60	1.0439	WQ0004507000
12/10/2012	M-65603	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65678	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65690	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65691	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65835	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65836	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65837	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65839	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65840	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65843	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65877	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65878	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65879	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65880	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
12/10/2012	M-65900	WESTSIDE WWTP	LIQ	6000.00	RAINWATER TRUCKING	Class B	LandAppl	1.0258	4.10	0.9304	WQ0004507000
***** Unit Totals for GALLONS:				126,000.00				22.2928		20.2196	
Grand Total Loads:		21					Grand Totals:	22.29		20.22	

## Residual Sources Permit Numbers

Application To Site TX-SM-7

Permit No. WQ0004507000

For Period 12/01/12 - 02/28/13

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

# TEXAS FIELD REPORT

Synagro Field: TX-SM-00007-0-0001

**December 2012**

Permit No.: WQ0004507000  
 Owner: GERALD G. WIMBERLY  
 County: SMITH  
 Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.12'49"  
 Longitude: 95.14'71"  
 Acres: 70.3 (28.47 ha)  
 Rate: 8.37 DT/A  
 Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	306,000.00	Year to Date:	546,000.00
DRY TONS/ACRE APPLIED:	Month to Date:	0.79	Year to Date:	1.39
			Cumulative:	38.28

\*\*\*\*\* 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	14.20	29.40	
P	27.93	51.45	
K	2.48	4.30	
As	0.04 (0.04)	0.08 (0.09)	2.66 (2.98)
Cd	<.01 (<.01)	<.01 (<.01)	0.37 (0.41)
Cr	0.06 (0.07)	0.10 (0.11)	10.76 (12.05)
Cu	0.53 (0.59)	1.00 (1.12)	23.41 (26.22)
Pb	0.09 (0.10)	0.18 (0.20)	9.51 (10.65)
Hg	<.01 (<.01)	<.01 (<.01)	0.18 (0.20)
Mo	0.03 (0.03)	0.06 (0.07)	2.47 (2.77)
Ni	0.04 (0.04)	0.07 (0.08)	8.25 (9.24)
Se	0.03 (0.03)	0.05 (0.06)	0.52 (0.58)
Zn	1.30 (1.46)	2.42 (2.71)	76.26 (85.41)

## DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
12/04/2012	TYWSL	4.30	42,000.00	GALLONS	7.53
12/05/2012	TYWSL	4.30	102,000.00	GALLONS	18.29
12/06/2012	TYWSL	4.30	114,000.00	GALLONS	20.44
12/07/2012	TYWSL	4.60	48,000.00	GALLONS	9.21
TOTALS:			306,000.00	GALLONS	55.47 DT 50.31 MT

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

# TEXAS FIELD REPORT

Synagro Field: TX-SM-00007-0-0002

**December 2012**

Permit No.: WQ0004507000

Owner: GERALD G. WIMBERLY

County: SMITH

Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.12'34"

Longitude: 95.14'70"

Acres: 60.5 (24.5 ha)

Rate: 6.38 DT/A

Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	132,000.00	Year to Date:	510,000.00
GALLONS APPLIED:	Crop Year to Date:	486,000.00		

DRY TONS/ACRE APPLIED:	Month to Date:	0.44	Year to Date:	1.58
	Crop Year to Date:	1.50	Cumulative:	32.28

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

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>CROP YEAR TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	7.98	31.07	33.42	
P	15.69	55.21	58.08	
K	1.39	4.65	4.90	
As	0.02 (0.02)	0.09 (0.10)	0.09 (0.10)	1.52 (1.70)
Cd	<.01 (<.01)	<.01 (<.01)	<.01 (<.01)	0.27 (0.30)
Cr	0.03 (0.03)	0.11 (0.12)	0.12 (0.13)	5.85 (6.55)
Cu	0.30 (0.34)	1.07 (1.20)	1.13 (1.27)	15.42 (17.27)
Pb	0.05 (0.06)	0.19 (0.21)	0.20 (0.22)	5.95 (6.66)
Hg	<.01 (<.01)	<.01 (<.01)	<.01 (<.01)	0.18 (0.20)
Mo	0.02 (0.02)	0.06 (0.07)	0.06 (0.07)	1.58 (1.77)
Ni	0.02 (0.02)	0.07 (0.08)	0.08 (0.09)	5.01 (5.61)
Se	0.02 (0.02)	0.06 (0.07)	0.06 (0.07)	0.43 (0.48)
Zn	0.73 (0.82)	2.59 (2.90)	2.69 (3.01)	50.02 (56.02)

## DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
12/03/2012	TYWSL	5.20	84,000.00	GALLONS	18.21
12/04/2012	TYWSL	4.30	48,000.00	GALLONS	8.61
TOTALS:			132,000.00	GALLONS	26.82 DT 24.33 MT

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

# TEXAS FIELD REPORT

Synagro Field: TX-SM-00007-0-0003

**December 2012**

Permit No.: WQ0004507000

Owner: GERALD G. WIMBERLY

County: SMITH

Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.12'18"

Longitude: 95.14'84"

Acres: 27 (10.94 ha)

Rate: 7.37 DT/A

Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	60,000.00	Year to Date:	372,000.00
GALLONS APPLIED:	Crop Year to Date:	258,000.00		

DRY TONS/ACRE APPLIED:	Month to Date:	0.41	Year to Date:	2.93
	Crop Year to Date:	2.13	Cumulative:	28.51

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

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>CROP YEAR TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	7.30	43.02	68.10	
P	14.37	77.86	108.51	
K	1.27	6.62	9.24	
As	0.02 (0.02)	0.12 (0.13)	0.14 (0.16)	1.46 (1.64)
Cd	<.01 (<.01)	<.01 (<.01)	<.01 (<.01)	0.24 (0.27)
Cr	0.03 (0.03)	0.16 (0.18)	0.23 (0.26)	6.57 (7.36)
Cu	0.27 (0.30)	1.50 (1.68)	2.11 (2.36)	14.10 (15.79)
Pb	0.05 (0.06)	0.26 (0.29)	0.36 (0.40)	5.61 (6.28)
Hg	<.01 (<.01)	<.01 (<.01)	0.01 (0.01)	0.11 (0.12)
Mo	0.01 (0.01)	0.09 (0.10)	0.12 (0.13)	1.64 (1.84)
Ni	0.02 (0.02)	0.11 (0.12)	0.15 (0.17)	5.31 (5.95)
Se	0.02 (0.02)	0.08 (0.09)	0.11 (0.12)	0.37 (0.41)
Zn	0.67 (0.75)	3.65 (4.09)	4.71 (5.28)	47.44 (53.13)

## DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
12/11/2012	TYWSL	4.00	48,000.00	GALLONS	8.01
12/12/2012	TYWSL	5.90	12,000.00	GALLONS	2.95
TOTALS:			60,000.00	GALLONS	10.96 DT 9.94 MT

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

# TEXAS FIELD REPORT

Synagro Field: TX-SM-00007-0-0004

**December 2012**

Permit No.: WQ0004507000  
 Owner: GERALD G. WIMBERLY  
 County: SMITH  
 Crop: BERMUDAGRASS, COASTAL;RYEGRASS

Latitude: 32.12'24"  
 Longitude: 95.14'78"  
 Acres: 13.7 (5.55 ha)  
 Rate: 7.37 DT/A  
 Applic. Method: SURFACE APPL.

GALLONS APPLIED:	Month to Date:	126,000.00	Year to Date:	696,000.00
GALLONS APPLIED:	Crop Year to Date:	486,000.00		
DRY TONS/ACRE APPLIED:	Month to Date:	1.63	Year to Date:	9.51
	Crop Year to Date:	6.65	Cumulative:	36.73

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

<u>PARAMETER</u>	<u>MONTH TO DATE</u>	<u>CROP YEAR TO DATE</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
PAN	29.27	134.08	224.31	
P	57.60	242.55	352.87	
K	5.11	20.63	30.06	
As	0.09 (0.10)	0.38 (0.43)	0.44 (0.49)	1.07 (1.20)
Cd	<.01 (<.01)	0.02 (0.02)	0.03 (0.03)	0.20 (0.22)
Cr	0.13 (0.15)	0.50 (0.56)	0.77 (0.86)	4.11 (4.60)
Cu	1.09 (1.22)	4.68 (5.24)	6.86 (7.68)	20.51 (22.97)
Pb	0.19 (0.21)	0.82 (0.92)	1.18 (1.32)	4.52 (5.06)
Hg	<.01 (<.01)	0.03 (0.03)	0.03 (0.03)	0.15 (0.17)
Mo	0.06 (0.07)	0.27 (0.30)	0.38 (0.43)	1.60 (1.79)
Ni	0.09 (0.10)	0.33 (0.37)	0.50 (0.56)	3.97 (4.45)
Se	0.06 (0.07)	0.26 (0.29)	0.36 (0.40)	0.87 (0.97)
Zn	2.68 (3.00)	11.38 (12.75)	15.17 (16.99)	53.88 (60.35)

## DAILY FIELD LOADING SHEET

<u>DATE APPLIED</u>	<u>TYPE</u>	<u>% SOLIDS</u>	<u>AMOUNT</u>	<u>UNIT</u>	<u>DRY TONS</u>
12/07/2012	TYWSL	4.60	36,000.00	GALLONS	6.91
12/10/2012	TYWSL	4.10	90,000.00	GALLONS	15.39
TOTALS:			126,000.00	GALLONS	22.29 DT 20.22 MT

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

Figure: 30 TAC §37.9145

CERTIFICATE OF INSURANCE FOR COMMERCIAL LIABILITY

Name and Address of Insurer (herein called the "Insurer"):

Chartis Specialty Insurance Company

175 Water Street, 18th Floor, New York, NY 10038

Name and Physical and Mailing Addresses of Insured (herein called the "Insured"):

Synagro of Texas-CDR, Inc.

1002 Village Square, Suite C, Tomball, Texas 77375

Additional Insured: Texas Commission on Environmental Quality

Physical Address: 12100 Park 35 Circle, MC 184, Austin, TX 78753

Mailing Address: MC 184, P. O. Box 13087, Austin, TX 78711-3087

Facilities covered: *(list for each facility: permit number, name, and physical and mailing addresses)*

Per Occurrence Limit: \$3,000,000

Annual Aggregate Limit: \$3,000,000

Policy Number: EG 18305986

Effective Date: 11-01-2010

The Insurer hereby certifies that it has issued to the Insured a commercial liability policy of insurance identified above to provide coverage for bodily injury and property damage to compensate persons injured or property damaged as a result of Class B sewage sludge land application at the facilities identified above.

The Insurer further warrants that such policy conforms in all respects with the requirements of 30 Texas Administrative Code (TAC) §37.9100 (relating to Commercial Liability Insurance), as applicable and as such regulations were constituted on the date shown immediately below. It is agreed that any provision of the policy inconsistent with such regulations is hereby amended to eliminate such inconsistency.

Whenever requested by the executive director of the Texas Commission on Environmental Quality, the Insurer agrees to furnish to the executive director a duplicate original of the policy listed above, including all endorsements thereon.

I hereby certify that the wording of this certificate is identical to the wording specified in 30 TAC §37.9145 (relating to Certificate of Insurance for Commercial Liability) as such regulations were constituted on the date shown immediately below. The undersigned Insurer certifies that it is authorized to transact or be a surplus lines insurer eligible to engage in the business of insurance in Texas and it has a minimum financial strength rating of A- as assigned by the A.M. Best Company.

Authorized signature of Insurer: Tammy Clausen

Name of person signing: TAMMY CLAUSEN

Title of person signing: VICE PRESIDENT ENVIRONMENTAL CASUALTY

Signature of witness or notary: Charles [unclear]

Date: 6-1-2011

Figure: 30 TAC §37.9155

CERTIFICATE OF INSURANCE FOR ENVIRONMENTAL IMPAIRMENT

Name and Address of Insurer (herein called the "Insurer"):

Chartis Specialty Insurance Company

175 Water Street, 18th Floor, New York, NY 10038

Name and Physical and Mailing Addresses of Insured (herein called the "Insured"):

Synagro of Texas-CDR, Inc.

1002 Village Square, Suite C, Tomball, Texas 77375

Additional Insured: Texas Commission on Environmental Quality

Physical Address: 12100 Park 35 Circle, MC 184, Austin, TX 78753

Mailing Address: MC 184, P. O. Box 13087, Austin, TX 78711-3087

Facilities covered: *(list for each facility: permit number, name, and physical and mailing addresses)*

Per Occurrence Limit: \$3,000,000

Policy Limit: \$3,000,000

Policy Number: EG 18305986

Effective Date: 11-01-2010

The Insurer hereby certifies that it has issued to the Insured an environmental impairment policy of insurance identified above to provide financial assurance for corrective action related to the facilities identified above. The Insurer further warrants that such policy conforms in all respects with the requirements of 30 Texas Administrative Code (TAC) §37.9105 (relating to Environmental Impairment Insurance), as applicable and as such regulations were constituted on the date shown immediately below.

It is agreed that any provision of the policy inconsistent with such regulations is hereby amended to eliminate such inconsistency.

Whenever requested by the executive director of the Texas Commission on Environmental Quality, the Insurer agrees to furnish to the executive director a duplicate original of the policy listed above, including all endorsements thereon.

I hereby certify that the wording of this certificate is identical to the wording specified in 30 TAC §37.9145 (relating to Certificate of Insurance for Commercial Liability) as such regulations were constituted on the date shown immediately below. The undersigned Insurer certifies that it is authorized to transact or be a surplus lines insurer eligible to engage in the business of insurance in Texas and it has a minimum financial strength rating of A- as assigned by the A.M. Best Company.

Authorized signature of Insurer: Tammy Clausen

Name of person signing: TAMMY CLAUSEN

Title of person signing: VICE PRESIDENT ENVIRONMENTAL CASUALTY

Signature of witness or notary: Charles [Signature]

Date: 6-1-2011

Figure: 30 TAC §37.9150

### ENDORSEMENT FOR COMMERCIAL LIABILITY

1. This endorsement certifies that the policy to which the endorsement is attached provides commercial liability insurance coverage in connection with the Insured's obligation to demonstrate financial responsibility under 30 Texas Administrative Code (TAC) §37.9100 (relating to Commercial Liability Insurance). The coverage applies at *(list permit number if known, name, and physical and mailing addresses for each facility)* for bodily injury and property damage as a result of Class B sewage sludge land application at the above described locations. The limits of liability are \$3,000,000 (Three Million U.S. dollars) per occurrence and \$3,000,000 (Three Million U.S. dollars) annual aggregate of the Insurer's liability, exclusive of legal defense costs.

2. The insurance afforded with respect to such occurrences is subject to all of the terms and conditions of the policy provided, however, that any provisions of the policy inconsistent with subparagraphs (A) - (H) of this paragraph are hereby amended to conform with subparagraphs (A) - (H).

(A) It guarantees bodily injury and property damage protection by allowing compensation to persons injured or property damaged as a result of Class B sewage sludge land application and entitled to compensation under the applicable provisions of state law.

(B) Bankruptcy or insolvency of the Insured shall not relieve the Insurer of its obligations under the policy to which this certificate of insurance is attached.

(C) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement from the Insured for any such payment made by the Insurer.

(D) Cancellation of the insurance, whether by the Insurer, the Insured, or a parent corporation providing insurance coverage for its subsidiary or by a firm having an insurable interest in and obtaining liability insurance on behalf of the owner or operator of the facility, will be effective only upon written notice and only after the expiration of 60 days after a copy of such written notice is received by the executive director.

(E) Any other termination of this certificate of insurance will be effective only upon written notice and only after the expiration of 30 days after a copy of such written notice is received by the executive director.

(F) Whenever requested by the executive director, the Insurer agrees to furnish to the executive director a signed duplicate original of the policy and all endorsements.

(G) The Insurer shall notify the executive director within 30 days by certified mail in the event the insurance policy expires or is not renewed unless prior notice has been given in accordance with 30 TAC §37.9100 (relating to Commercial Liability Insurance).

(H) The Texas Commission on Environmental Quality is designated as an additional insured.

Attached to and forming part of policy No. EG 18305986 issued by *(name of Insurer)*, herein called the Insurer, of *(address of Insurer)* to *(name of Insured)* of *(address of Insured)* this 11/10 day of *(month, year)*. The effective date of said policy is *(date)*.

I hereby certify that the wording of this endorsement is identical to the wording specified in 30 TAC §37.9150 (relating to Endorsement for Commercial Liability) as such regulation was constituted on the date shown immediately below. The undersigned Insurer certifies that it is authorized to transact or be a surplus lines insurer eligible to engage in the business of insurance in Texas and it has a minimum financial strength rating of A- as assigned by the A.M. Best Company.

Signature of Authorized Representative of Insurer:

Tammy Clausen

Date: 6/1/11

Type Name: TAMMY CLAUSEN

Title: VICE PRESIDENT, Authorized Representative of *(name of Insurer)*

Address of Representative: 600 N. PEARL ST., SUITE 700, DALLAS, TX 75201

Certificate Holder	Insured	Reference
Buck Miller Ranch #04504, HE-3 4848 Greenville Avenue, Suite 885 Dallas, TX 75206	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Henderson County, TX Additional Insured In favor of Buck Miller Ranch #04504, HE-3 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Buck Miller Ranch #04506, HE-4 4848 Greenville Avenue, Suite 885 Dallas, TX 75206	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Henderson County, TX Additional Insured In favor of Buck Miller Ranch #04506, HE-4 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Campbell Ranch #04451 891 Munkers Grove Lane Houston, TX 77024	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Colorado County, TX Additional Insured In favor of Campbell Ranch (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #03893 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #03893 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #04445 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #04445 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #04446 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #04446 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #04447 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #04447 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #04448 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #04448 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #04449 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #04449 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Carl Miller Farms, #04450 34719 FM 529 Brookshire, TX 77423	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Waller County, TX Additional Insured In favor of Carl Miller Farms #04450 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Charles Kaechele & Sons #04441 P.O. Box 276 Walls, TX 77485	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Project/Job Description: Biosolids Land Application located in Colorado County, Texas. Additional Insured In favor of Charles Kaechele & Sons (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Gerald Wimberly # 04507 - SM-7 16830 State Hwy 110 B Whitethouse, TX 75781	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Smith County, TX Additional Insured In favor of Gerald Wimberly # 04507 - SM-7 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Gray Ranch 850 FM 183 Cleveland, TX 77327	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Liberty County, TX Additional Insured In favor of Gray Ranch (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
J1 Ranch #04909 10980 State Highway 195 Athens, TX 75751	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Henderson County, TX Additional Insured In favor of J1 Ranch (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Lonnie Owens Ranch, #04723 PO Box 151 Rock Island, TX 77470	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Colorado County, TX Additional Insured In favor of Lonnie Owens Ranch #04723 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Maurice Prasatik Ranch #04722 180 acres located off County Rd. 118 Colorado County, Rock Island, TX	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Additional Insured In favor of TECO (on all policies except Workers' Compensation/EL) where required by written contract.
Mollenbruch Farms #04941 510 Empedrado Cedar Creek, TX 78812	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Travis/Bastrop County, TX Additional Insured In favor of Mollenbruch Farms (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Morris-Pitchford Ranch #04910 10975 US Highway 175W Athens, TX 75751	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Henderson County, TX Additional Insured In favor of Morris-Pitchford Ranch (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Richard-Rosemary Tract #04888 1513 Richard Dr. Del Valle, TX 78817	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Travis County, TX Additional Insured In favor of Richard-Rosemary Tract #WQ0004888000 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Ronnie Voyles Ranch, #04503, HE-1 Rt. 1 Box 10313, CR 3600 Brownsville, TX 75758	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Henderson County, TX Additional Insured In favor of Ronnie Voyles Ranch #04503, HE-1 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Ronnie Voyles Ranch, #04505, HE-2 Rt. 1 Box 10313, CR 3600 Brownsville, TX 75758	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Henderson County, TX Additional Insured In favor of Ronnie Voyles Ranch #04505, HE-2 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Rosemary Tract #04887 18306 Richard Dr. Del Valle, TX 78817	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Travis County, TX Additional Insured In favor of Rosemary Tract #WQ0004887000 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Vance Duncan #04871, WH-1 2146 Galhoun Road Eagle Lake, TX 77434	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Wharton County, TX Additional Insured In favor of Vance Duncan Permit #04871 (WH-1) (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
W. Roy Wright III Ranch #04591 5318 Hucdeberry Houston, TX 77058	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77376	Re: Biosolids Land Application, Colorado County, TX Additional Insured In favor of W. Roy Wright III Ranch #04591 (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
White Ranch	Synagro of Texas-CDR, Inc.	Re: Biosolids Land Application, Liberty County, TX

Authorized signature of Insurer:

*Jammy Clausen*

678 County Rd 2278 Cleveland, TX 77327	1002 Village Square, Suite C Tomball, TX 77375	Additional insured in favor of Gray Ranch (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Williams Farm #04880 18311 Richard Dr. DeJ Valle, TX 78817	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77375	RE: Biosolids Land Application, Travis County, TX Additional insured in favor of Williams Farm (on all policies except Workers' Compensation/EL) where and to the extent required by written contract.
Schweriner Farms #1 #04959 P.O. Box 1 Schweriner, TX 78573	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77375	RE: Biosolids Land Application, Bell County, TX
Schweriner Farms #2 P.O. Box 1 Schweriner, TX 78573	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77375	RE: Biosolids Land Application, Williamson County, TX
Schmidt Ranch 3596 Schuelke Road Niederwald, TX 78640	Synagro of Texas-CDR, Inc. 1002 Village Square, Suite C Tomball, TX 77375	RE: Biosolids Land Application, Caldwell County, TX

Authorized signature of Insurer:

*Jammy Clausen*