

Attachment D

### 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>2nd</u>	Reporting period:	From September 1, <u>2013</u>	to August 31, <u>2014</u>
Registration No:	<u>WQ 0004859000</u>		Date	
Name of Registrant:	<u>Harold H. Wallace, Jr</u>			
Mailing Address:	<u>101 Bar Ranch</u>			
Contact Person	Name	Telephone		
	<u>Harold H. Wallace, Jr</u>	<u>361-877-5494</u>		

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

Class B Sewage Sludge Land Applied: 0.0 dry tons /quarter  
 Treated Domestic Septage - Land Applied: 75,435 gallons / quarter  
 Method used to treat Domestic Septage: Lime stabilization  
 Water Treatment Plant Sludge - Land Applied: 0.0 dry tons /quarter  
 Class A sludge land applied: 0.0 dry tons /quarter

- a. Acreage used for Sludge Application/disposal at this site 89.8
- b. Site Vegetation (such as grass type etc) and # of cuttings Coastal Hay, 3 cuts, moderate graze.
- c. Does any of the sludge you have generated or received NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)? Yes  No
- d. Site location Latitude: 28° 14' 14" N Longitude: 97° 52' 52" W
- e. Site physical address: 101 Bar Ranch, 680 IH 37 Access, Mathis, TX 78368

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.

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

PLEASE MAIL THE COMPLETED ANNUAL REPORT TO:

Texas Commission on Environmental Quality  
 Municipal Permits Team (MC 148)  
 Wastewater Permitting Section  
 P.O. Box 13087  
 Austin, TX 78711-3087

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MAR 17 2014

WATER QUALITY DIVISION  
TCEQ

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Registration No:	WQ 0004859000	Date:	
Name of Registrant:	Harold H. Wallace, Jr		
Mailing Address:	101 Bar Ranch		
Contact Person	Name	Telephone	
	Harold H. Wallace, Jr	No: 361-877-5494	

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

Class B Sewage Sludge Land Applied: 8.10 dry tons /quarter  
 Treated Domestic Septage - Land Applied: 438,680 gallons / quarter  
 Method used to treat Domestic Septage: Lime Stabilization  
 Water Treatment Plant Sludge - Land Applied: 0.0 dry tons /quarter  
 Class A sludge land applied: 0.0 dry tons /quarter

a. Acreage used for Sludge Application/disposal at this site 141.7

b. Site Vegetation (such as grass type etc) and # of cuttings Kleingrass, moderate graze 1 AMU/1.5AC

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

d. Site location Latitude: 28° 14' 14" N Longitude: 97° 52' 52" W

e. Site physical address: 101 Bar Ranch, 680 1H 37 Access, Mathis, TX 78368

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.

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

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For TCEQ Quarter:	2nd	Reporting period:	From September 1, 2013 to August 31, 2014
Registration No:	WA 0004859000	Date:	
Name of Registrant:	Harold H. Wallace, Jr		
Mailing Address:	101 Bar Ranch		
Contact Person	680 IH 37 Access, Mathis, TX 78368		
	Name	Harold H. Wallace, Jr	Telephone No: 361-877-5494

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

Class B Sewage Sludge Land Applied: 69.41 dry tons /quarter  
 Treated Domestic Septage - Land Applied: 0.0 gallons / quarter  
 Method used to treat Domestic Septage:  
 Water Treatment Plant Sludge - Land Applied: 0.0 dry tons /quarter  
 Class A sludge land applied: 0.0 dry tons /quarter

a. Acreage used for Sludge Application/disposal at this site 75.7

b. Site Vegetation (such as grass type etc) and # of cuttings Coastal Hay, 3 cuttings, moderate graze.

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

d. Site location Latitude: 28° 14' 14" N Longitude: 97° 52' 52" W

e. Site physical address: 101 Bar Ranch, 680 IH 37 Access, Mathis, TX 78368

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.

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

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Registration No:	WA 0004859000		Date	
Name of Registrant:	Harold H. Wallace, Jr			
Mailing Address:	101 Bar Ranch			
Contact Person	Name	680 IH 37 Access, Mathis, TX 78368		Telephone
	Harold H. Wallace, Jr			No: 361-877-5494

Field No. (if any): 5 (Submit separate form for each field, if site has two or more fields).

Class B Sewage Sludge Land Applied: 156.17 dry tons /quarter  
 Treated Domestic Septage - Land Applied: 0.0 gallons / quarter  
 Method used to treat Domestic Septage:  
 Water Treatment Plant Sludge - Land Applied: 0.0 dry tons /quarter  
 Class A sludge land applied: 0.0 dry tons /quarter

a. Acreage used for Sludge Application/disposal at this site 148.8

b. Site Vegetation (such as grass type etc) and # of cuttings Coastal Hay, 3 cuttings, Moderate graze

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

d. Site location Latitude: 28° 14' 14" N Longitude: 97° 52' 52" W

e. Site physical address: 101 Bar Ranch, 680 IH 37 Access, Mathis, TX 78368

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

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

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**Wallace Quarterly Report Calculations**

**2nd Quarter, December 1, 2013 to February 28, 2014**

**Biosolids**

1 (mTons)	2 (mTons)	3 (mTons)	4 (mTons)	5 (mTons)	6 (mTons)
	1.26		6.75	37.8	0
	1.26		4.5	30.375	
	2.1		2.25	24.3	
	2.1		2.25	22.5	
	0.63		20.25	15.7	
			5.4	2.25	
			13.725	2.25	
			2.25	4.5	
			4.2	2.1	
			1.26		
			0.18		

0.00	7.35	0.00	63.02	141.78	0.00
<i>dry ton</i>	<i>dry ton</i>	<i>dry ton</i>	<i>dry ton</i>	<i>dry ton</i>	<i>dry ton</i>
0.00	8.10	0.00	69.41	156.17	0.00

**Septic**

1 (gallons)	2 (gallons)	3 (gallons)	4 (gallons)	5 (gallons)	6 (gallons)
6,000	600				
19,435	95,570				
50,000	131,660				
	140,830				
	5,000				
	10,000				
	10,000				
	10,000				
	30,020				
	5,000				
75,435	438,680	0	0	0	0

  
 Charles E Pehl, PhD, PG

2013-2014 TCEQ QUARTERLY SLUDGE REPORT DECEMBER 1, 2013 through FEBRUARY 28, 2014  
 101 BAR RANCH ENVIRONMENTAL

TCEQ PERMIT NO. WQ0004859000  
 Harold H Wallace, Jr  
 101 BAR RANCH ENVIRONMENTAL  
 c/o 101 Bar Ranch  
 680 IH 37 Access  
 Mathis, TX 78368

Date Tickets Loads Gallons Metric ton Loads Yards Metric ton Field Transporter

**BIOSOLIDS**

Date	Tickets	Loads	Gallons	Metric ton	Loads	Yards	Metric ton Field	Transporter
<b>City of Beeville</b>								
Dec-13	18542-18797			0.000	56	336	37.800	5B Beeville
Jan-14	18798-18842			0.000	45	270	30.375	5B Beeville
Feb-14	18843-18878			0.000	36	216	24.300	5B Beeville
<b>CINTAS</b>								
Dec-13	7111-7112;7119			0.000	3	60	6.750	4B 101 Bar
Jan-14	7122;7131			0.000	2	40	4.500	4B 101 Bar
Feb-14	7146			0.000	1	20.000	2.250	4B 101 Bar
<b>FCI Three Rivers</b>								
Dec-13	7106-7110;7112-7113;			0.000	10	200	22.500	5B 101 Bar
	7115-7116;7118			0.000			0.000	5B 101 Bar
Feb-14	7137-7140			0.000	7	140	15.750	5B 101 Bar
<b>City of George West</b>								
Dec-13	7034			0.000	1	20	2.250	5B 101 Bar
Jan-14	7128			0.000	1	20	2.250	5B 101 Bar
Feb-14	7141;7153			0.000	2	40	4.500	5B 101 Bar

		Loads	Gallons	M tons	Loads	Yards	M ton	Field	Transporter
<b>City of Rockport</b>									
Dec-13	6893-6895;6898-6903;	10	50000	4.200	1	20	2.250	4AB	101 Bar
	6904;7114			0.000			0.000	4AB	101 Bar
Jan-14	6905-6907;7121;7123-	3	15000	1.260	9	180	20.250	4AB	101 Bar
	7124;7127;7129-7130;			0.000			0.000	4AB	101 Bar
	7132;7134-7135			0.000			0.000	4AB	101 Bar
Feb-14	7136;7143-7145;7147-	11	220	0.018			0.000	4AB	101 Bar
	7149;7154-7157								
<b>City of Three Rivers</b>									
Dec-13	7117;17689-17690			0.000	3	48	5.400	4A	TR & 101
Jan-14	7120;7125-7126;7133;			0.000	7	122	13.725	4A	TR & 101
	17691-17693			0.000			0.000	4A	TR & 101
Feb-14	7142			0.000	1	20	2.250	4A	TR & 101
<b>SEPTIGE</b>									
<b>AJ's Logistic,LLC</b>									
Dec-13	17192	1	600	0.050			0.000	2	AJ's
<b>A &amp; R Septic Service</b>									
Dec-13	1391-1407;1856518575;	31	95570	8.028			0.000	2	A & R
	18651-18653			0.000			0.000	2	A & R
Jan-14	1408-1427;18389-18390	34	131660	11.059			0.000	2	A & R
	18654-18665			0.000			0.000	2	A & R
Feb-14	1428-1450;18391;	38	140830	11.830			0.000	2	A & R
	18667-18675;18901-			0.000			0.000	2	A & R
	18904			0.000			0.000	2	A & R
<b>Duval Co. Reclamation</b>									
Feb-14	6915	1	5000	0.420			0.000	2	101 Bar

		Loads	Gallons	M tons	Loads	Yards	M ton	Field	Transporter
<b>EQUIP Enterprises</b>									
Dec-13	6896-6897	2	10000	0.840			0.000	2	101 Bar
Jan-14	6908-6909	1	10000	0.840			0.000	2	101 Bar
Feb-14	6922-6923	2	10000	0.840			0.000	2	101 Bar
<b>McMullen County Water Control Dist #1</b>									
Dec-13	6890-6892	3	15000	1.260			0.000	2	101 Bar
Jan-14	6910-6912	3	15000	1.260			0.000	2	101 Bar
Feb-14	6925	5	25000	2.100			0.000	2	101 Bar
<b>PEECO</b>									
Feb-14	6917-6921	5	25000	2.100			0.000	5A	101 Bar
<b>Stump Enterprise</b>									
Dec-13	18256	1	6000	0.504			0.000	1	Stump
Jan-14	15924;17791;16061;	6	19435	1.633			0.000	1	Stump
	15925;16062;15918			0.000			0.000	1	Stump
Feb-14	172209	1	50000	4.200			0.000	1	Stump
<b>City of Taft</b>									
Dec-13	18119	1	750	0.063			0.000	6A	Chief Solutions
<b>TanMar Companies, LLC</b>									
Dec-13	16060;18586;18676-	9	30020	2.522			0.000	2	TanMar
	18677;18588;18678-			0.000			0.000	2	TanMar
	18681			0.000			0.000	2	TanMar
Feb-14	18682	1	5000	0.420			0.000	2	TanMar

	TOTAL LD	TOTAL GAL	TOTAL MT	TOTAL LD	TOTAL YD	TOTAL MT	
	169	660085	55.447	185	1752	197.100	