

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: Reporting From September 1, 2013 to August 31, 2014
Registration No: WR 0004859000 Date December 12, 2013
Name of Registrant: Harold H. Wallace, Jr
Mailing Address: 101 Bar Ranch
680 IH 37 Access, Mathis, TX 78368
Contact Person Name: Harold H. Wallace, Jr Telephone No: 361-877-5494

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: 9,100 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 89.0
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 [X]
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.
[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.
[] 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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DEC 30 2013
WATER QUALITY DIVISION
TCEQ

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For TCEQ Quarter: 1st Reporting period: Sep 1 to Nov 30, 2013 From September 1, 2013 to August 31, 2014
Registration No: WQ 0004859000 Date December 12, 2013
Name of Registrant: Harold H. Wallace, Jr
Mailing Address: 101 Bar Ranch
680 IH 37 Access, Mathis, TX 78368
Contact Person Name: Harold H. Wallace, Jr Telephone 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: 0.0 dry tons /quarter
Treated Domestic Septage - Land Applied: 170,740 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/15Ac.

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 [X]

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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For TCEQ Quarter: 1st Reporting period: Sep 1 to Nov 30, 2013 From September 1, 2013 to August 31, 2014
Registration No: WQ 0004859000 Date December 12, 2013
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Mailing Address: 101 Bar Ranch, 680 IH 37 Access, Mathis, TX 78368
Contact Person 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: 89.60 dry tons /quarter
Treated Domestic Septage - Land Applied: 0.00 gallons / quarter
Method used to treat Domestic Septage: N/A
Water Treatment Plant Sludge - Land Applied: 0.00 dry tons /quarter
Class A sludge land applied: 0.00 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 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: 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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For TCEQ Quarter:	1st	Reporting period: Sep 1 to Nov 30, 2013	From September 1, 2013 to August 31, 2014
Registration No:	WQ 0004859000		Date December 12, 2013
Name of Registrant:	Harold H. Wallace, Jr		
Mailing Address:	101 Bar Ranch		
Contact Person	680 IH 37 Access, Mathis, TX 78368		Telephone No: 361-877-5494
	Name	Harold H. Wallace, Jr	

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

Class B Sewage Sludge Land Applied: 130.87 dry tons /quarter
 Treated Domestic Septage - Land Applied: 26,000 gallons / quarter
 Method used to treat Domestic Septage: Lime stabilization
 Water Treatment Plant Sludge - Land Applied: 0.00 dry tons /quarter
 Class A sludge land applied: 0.00 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):

- * 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:	Reporting period: <u>1st</u> period: <u>Sep 1 to Nov 30, 2013</u>	From <u>September 1, 2013</u> to <u>August 31, 2014</u>
Registration No:	<u>WQ 0004859000</u>	Date <u>December 12, 2013</u>
Name of Registrant:	<u>Harold H. Wallace, Jr</u>	
Mailing Address:	<u>101 Bar Ranch</u>	
Contact Person	<u>680 IH 37 Access, Mathis, TX 78368</u>	
	Name <u>Harold H. Wallace, Jr</u>	Telephone No: <u>361-877-5494</u>

Field No. (if any): 6 (Submit separate form for each field, if site has two or more fields).

Class B Sewage Sludge Land Applied: 0.00 dry tons /quarter
 Treated Domestic Septage - Land Applied: 614,030 gallons / quarter
 Method used to treat Domestic Septage: N/A
 Water Treatment Plant Sludge - Land Applied: 0.00 dry tons /quarter
 Class A sludge land applied: 0.00 dry tons /quarter

- a. Acreage used for Sludge Application/disposal at this site 85.1
- 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):

- * 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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Wallace Quarterly Report Calculations

1st Quarter, September 1, 2013 to November 30, 2013

Biosolids

1 (mTons)	2 (mTons)	3 (mTons)	4 (mTons)	5 (mTons)	6 (mTons)
0	0	0	5.625	22.95	0
			9.563	10.8	
			2.25	10.8	
			13.5	11.25	
			15.75	20.25	
			11.25	20.25	
			9	20.25	
			9.563	2.25	
			4.838		

0.00	0.00	0.00	81.34	118.80	0.00
<i>dry ton</i>					
0.00	0.00	0.00	89.60	130.87	0.00

Septic

1 (gallons)	2 (gallons)	3 (gallons)	4 (gallons)	5 (gallons)	6 (gallons)
1,500	600	0	0	1,000	128,680
7,600	21,200			25,000	251,070
	15,000				201,280
	10,000				3,000
	46,660				10,000
	41,460				10,000
	35,820				10,000

9,100	170,740	0	0	26,000	614,030
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Charles E Pehl, PhD, PG

2013-2014 TCEQ QUARTERLY SLUDGE REPORT SEPTEMBER 1, 2013 through NOVEMBER 30, 2013
 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
City of Beeville									
Sep-13	18454-18475;18484-			0.000	34	204	22.950	5B	Beeville
	18486;18501-18509			0.000			0.000	5B	Beeville
Oct-13	1851-18585			0.000	16	96	10.800	5B	Beeville
Nov-13	18526-18541			0.000	16	96	10.800	5B	Beeville
CINTAS									
Sep-13	7024			0.000	1	50	5.625	4B	101 Bar
Oct-13	7029;7048;27843;			0.000	5	85	9.583	4B	101/CINTAS
	24148;29752			0.000			0.000	4B	101/CINTAS
Nov-13	7103			0.000	1	20	2.250	4B	101 Bar
FCI Three Rivers									
Sep-13	7019-7023			0.000	5	100	11.250	5B	101 Bar
Oct-13	7030-7032;7037-7038;			0.000	9	180	20.250	5B	101 Bar
	7040-7041;7043-7044			0.000		180	20.250	5B	101 Bar
Nov-13				0.000		180	20.250	5B	101 Bar
City of George West									
Oct-13	7033			0.000	1	20	2.250	5B	101 Bar

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		Loads	Gallons	M tons	Loads	Yards	M ton	Field	Transporter
City of Rockport									
Sep-13	7013;7015-7018;7025			0.000	6	120	13.500	4AB	101 Bar
Oct-13	7026-7028;7035;7039;			0.000	7	140	15.750	4AB	101 Bar
	7045-7046			0.000			0.000	4AB	101 Bar
Nov-13	7049-7050;7101-7102;			0.000	5	100	11.250	4AB	101 Bar
	7104			0.000			0.000	4AB	101 Bar
City of Three Rivers									
Sep-13	7012;7014			0.000	5	80	9.000	4A	TR & 101
Oct-13	7036;7042;7047			0.000	5	85	9.563	4A	TR & 101
Nov-13	7105;17687-17688			0.000	3	43	4.838	4A	TR & 101
SEPTIGE									
AJ's Logistic,LLC									
Sep-13	17182	1	600	0.050			0.000	2	AJ's
Oct-13	17183-17184;17188-	4	21200	1.781			0.000	2	AJ's
	17189								
A & R Septic Service									
Sep-13	1290-1311;18198-	30	128680	10.809			0.000	6	A & R
	18200;18287-18288;			0.000			0.000	6	A & R
	18290-18292			0.000			0.000	6	A & R
Oct-13	1240;1312-1352;18224;	57	251070	21.090			0.000	6	A & R
	18293-18300;18552-			0.000			0.000	6	A & R
	18557			0.000			0.000	6	A & R
Nov-13	1353-1390;18558-18564	46	201280	16.908			0.000	6	A & R
Brown Septic Tank Service, Inc.									
Sep-13	170470-170472	3	3000	0.252			0.000	6	Brown
City of Taft									
Sep-13	17872-17873	2	10000	0.840			0.000	6	101 Bar
Oct-13	6882-6883	2	10000	0.840			0.000	6	101 Bar

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TCEQ PERMIT NO. WQ0004859000								Page 3	
		Loads	Gallons	M tons	Loads	Yards	M ton	Field	Transporter
Nov-13	6886-6887	2	10000	0.840			0.000	6	101 Bar
Gate Guard Services									
Nov-13	6888	1	1000	0.084			0.000	5B	101 Bar
McMullen County Water Control Dist #1									
Sep-13	17874-17875;6881	3	15000	1.260			0.000	2	101 Bar
On Our Own									
Oct-13	6884-6885	2	10000	0.840			0.000	2	101 Bar
PEECO									
Oct-13	6876-6880	5	25000	2.100			0.000	5A	101 Bar
Stump Enterprise									
Oct-13	15922	1	1500	0.126			0.000	1✓	Stump
Nov-13	15923;18628	2	7600	0.638			0.000	1✓	Stump
TanMar Companies, LLC									
Sep-13	18223;18237-18242;	10	46600	3.914			0.000	2	TanMar
	18423-18425			0.000			0.000	2	TanMar
Oct-13	18225;18243-18248;	12	41460	3.483			0.000	2	TanMar
	18551;18579-18579			0.000			0.000	2	TanMar
Nov-13	18249-18250;18580;	11	35820	3.009			0.000	2	TanMar
	18626-18627;18701;			0.000			0.000	2	TanMar
	18581-18585			0.000			0.000	2	TanMar

	TOTAL LD	TOTAL GAL	TOTAL MT	TOTAL LD	TOTAL YD	TOTAL MT		
	194	819810	68.864	119	1779	200.138		

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