

Beneficial Land Management, LLC

TCEQ Permit No. WQ0004666000

TCEQ

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 a form for each one of those site.

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

For TCEQ Quarter	1	Reporting period from	9/1/2013	, to,	11/30/2013
PERMIT NO.:	WQ0004666000		DATE:	12/17/13	
NAME OF PERMITTEE:	Beneficial Land Management, L.L.C.				
MAILING ADDRESS:	P.O. Box 6870				
	San Antonio, TX 78209				
CONTACT PERSON:	Name:	Jess Mayfield	Telephone No:	(210) 828-0525	

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

- Class B Sewage Sludge Land Applied: 2,330 dry tons / quarter
- Treated Domestic Septage - Land Applied: 0 gallons / quarter
 - Method used to treat Domestic Septage: N/A
- 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:- 793.4 acres
- b. Site Vegetation (such as grass type etc) and # of cuttings:- Rice / Common Bermuda / Natural Grasses
- 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: 28° 59' 30", Longitude: 96° 52' 00"
- e. Site physical address: 5755 J-2 Ranch Road
Inez, TX 77968

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 of the items below to indicate you have attached the item with this report.

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

PLEASE MAIL THE COMPLETED REPORT TO :

Texas Commission on Environmental Quality
Land Application Team (M/C 148)
Wastewater Permitting Section
P.O. Box 13087
Austin, TX 78711-3087
FAX: (512) 239-4430

Rev B - 02/05/04-ust

0003/007

Beneficial Land Management, LLC

Permit # WQ0004666000

Date: 12/17/2013

Source Name	TCEQ Permit No.	Volume (cyds)	Total Solids	Weight (dry tons)
City of La Coste WW	WQ0010889-001	4438	50%	2,330.0
Bridgewood Hills WW	WQ0014376-001	0	56%	-
City of Granger	WQ0010891-001	0	60%	-
		0	0%	-
		0		
		0		
		0		

Formulas:

Volume Dry Weight (tons) = 2,100 [lbs/cyd] X Volume [cyds] X Total Solids [%] X 1 [ton] / 2000 [lbs]

Ticket #	Receipt Date	Generator	TCEQ Permit No.	Waste	Volume	Units	Spread Date	Spread Time	Incorp Date	Incorp Time	Dry Tons
23103	9/3/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/4/2013	9:00	9/4/2013	12:00	15.75
23104	9/4/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/5/2013	10:00	9/5/2013	13:00	15.75
23105	9/5/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/6/2013	8:00	9/6/2013	11:00	15.75
23106	9/6/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/7/2013	8:00	9/7/2013	11:00	15.75
17725	9/6/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	9/7/2013	8:00	9/7/2013	11:00	13.125
23107	9/9/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/10/2013	10:00	9/10/2013	13:00	15.75
23108	9/10/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/11/2013	9:00	9/11/2013	13:00	15.75
17726	9/10/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	9/11/2013	9:00	9/11/2013	13:00	13.125
23112	9/11/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/12/2013	8:00	9/12/2013	11:00	15.75
23603	9/12/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	9/13/2013	8:00	9/13/2013	11:00	13.125
23111	9/13/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/14/2013	9:00	9/14/2013	12:00	15.75
23110	9/13/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/14/2013	9:00	9/14/2013	12:00	15.75
23109	9/16/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/17/2013	10:00	9/17/2013	13:00	15.75
23113	9/17/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/18/2013	10:00	9/18/2013	13:00	15.75
23114	9/18/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/19/2013	8:00	9/19/2013	11:00	15.75
23604	9/19/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	9/20/2013	8:00	9/20/2013	11:00	13.125
23115	9/19/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/20/2013	8:00	9/20/2013	11:00	15.75
23116	9/20/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/21/2013	9:00	9/21/2013	12:00	15.75

12/17/2013 TUE 15:51 FAX

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City of Granger	WQ0010891-001	0	60%	-
		0	0%	-
		0		
		0		
		0		

Formulas:

$$\text{Volume Dry Weight (tons)} = 2,100 \text{ [lbs/cyd]} \times \text{Volume [cyds]} \times \text{Total Solids [\%]} \times 1 \text{ [ton]} / 2000 \text{ [lbs]}$$

Ticket #	Receipt Date	Generator	TCEQ Permit No.	Waste	Volume	Units	Spread Date	Spread Time	Incorp Date	Incorp Time	Dry Tons
23117	9/24/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/25/2013	9:00	9/25/2013	12:00	15.75
23606	9/24/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	9/25/2013	9:00	9/25/2013	12:00	13.125
23118	9/25/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/26/2013	10:00	9/26/2013	13:00	15.75
23119	9/26/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/27/2013	8:00	9/27/2013	11:00	15.75
23607	9/27/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	9/28/2013	8:00	9/28/2013	11:00	13.125
23120	9/27/2013	City of La Coste	WQ0010889-001	WWTP Sludge	30	cyds	9/28/2013	8:00	9/28/2013	11:00	15.75
23608	9/30/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/1/2013	10:00	10/1/2013	13:00	13.125
23611	10/2/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/3/2013	8:00	10/3/2013	11:00	13.125
23610	10/2/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/3/2013	8:00	10/3/2013	11:00	13.125
23614	10/3/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/4/2013	9:00	10/4/2013	12:00	13.125
23612	10/3/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/4/2013	9:00	10/4/2013	12:00	13.125
23615	10/4/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/5/2013	8:00	10/5/2013	11:00	13.125
23616	10/7/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/8/2013	10:00	10/8/2013	13:00	13.125
23617	10/8/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/9/2013	9:00	10/9/2013	12:00	13.125
23618	10/9/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/10/2013	10:00	10/10/2013	13:00	13.125
23121	10/9/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/10/2013	10:00	10/10/2013	13:00	13.125
23620	10/10/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/11/2013	8:00	10/11/2013	11:00	13.125
23619	10/10/2013	City of La Coste	WQ0010889-001	WWTP Sludge	24	cyds	10/11/2013	8:00	10/11/2013	11:00	12.6

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City of Granger	WQ0010891-001	0	60%	-
		0	0%	-
		0		
		0		
		0		

Formulas:

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Ticket #	Receipt Date	Generator	TCEQ Permit No.	Waste	Volume	Units	Spread Date	Spread Time	Incorp Date	Incorp Time	Dry Tons
23621	10/11/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/12/2013	9:00	10/12/2013	12:00	13.125
23625	10/12/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/13/2013	10:00	10/13/2013	13:00	13.125
23622	10/14/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/15/2013	9:00	10/15/2013	12:00	13.125
23623	10/15/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/16/2013	8:00	10/16/2013	11:00	13.125
23624	10/16/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/17/2013	8:00	10/17/2013	11:00	13.125
23626	10/18/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/19/2013	9:00	10/19/2013	12:00	13.125
21767	10/21/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/22/2013	8:00	10/22/2013	11:00	13.125
23627	10/21/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/22/2013	8:00	10/22/2013	11:00	13.125
23628	10/23/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/24/2013	10:00	10/24/2013	13:00	13.125
21370	10/24/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/25/2013	10:00	10/25/2013	13:00	13.125
21371	10/25/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/26/2013	8:00	10/26/2013	11:00	13.125
23374	10/25/2013	City of La Coste	WQ0010889-001	WWTP Sludge	24	cyds	10/26/2013	8:00	10/26/2013	11:00	12.6
22151	10/28/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/29/2013	9:00	10/29/2013	12:00	13.125
22280	10/29/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/30/2013	8:00	10/30/2013	11:00	13.125
22281	10/30/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	10/31/2013	8:00	10/31/2013	11:00	13.125
30761	10/31/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/1/2013	9:00	11/1/2013	12:00	13.125
23375	10/31/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/1/2013	9:00	11/1/2013	12:00	13.125
30762	11/1/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/2/2013	8:00	11/2/2013	11:00	13.125

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		0	0%	-
		0		
		0		
		0		

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30763	11/4/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/5/2013	8:00	11/5/2013	11:00	13.125
30764	11/5/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/6/2013	10:00	11/6/2013	13:00	13.125
30765	11/6/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/7/2013	9:00	11/7/2013	12:00	13.125
30766	11/6/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/7/2013	9:00	11/7/2013	12:00	13.125
30767	11/7/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/8/2013	8:00	11/8/2013	11:00	13.125
30768	11/8/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/9/2013	9:00	11/9/2013	12:00	13.125
30769	11/8/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/9/2013	9:00	11/9/2013	12:00	13.125
30770	11/11/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/12/2013	10:00	11/12/2013	13:00	13.125
30771	11/12/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/13/2013	10:00	11/13/2013	13:00	13.125
30772	11/13/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/14/2013	8:00	11/14/2013	11:00	13.125
30773	11/14/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/15/2013	8:00	11/14/2013	11:00	13.125
30774	11/15/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/16/2013	9:00	11/16/2013	12:00	13.125
30775	11/18/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/19/2013	8:00	11/19/2013	11:00	13.125
30776	11/19/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/20/2013	8:00	11/20/2013	11:00	13.125
30777	11/20/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/21/2013	8:00	11/21/2013	11:00	13.125
30778	11/21/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/22/2013	9:00	11/22/2013	12:00	13.125
30779	11/21/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/22/2013	9:00	11/22/2013	12:00	13.125
30782	11/26/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/27/2013	10:00	11/27/2013	13:00	13.125

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		0	0%	-
		0		
		0		
		0		

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Ticket #	Receipt Date	Generator	TCEQ Permit No.	Waste	Volume	Units	Spread Date	Spread Time	Incorp Date	Incorp Time	Dry Tons
30783	11/27/2013	City of La Coste	WQ0010889-001	WWTP Sludge	25	cyds	11/28/2013	10:00	11/28/2013	13:00	13.125