

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>4th</u>	Reporting period: From September 1, <u>2013</u>	to August 31, <u>2014</u>
Registration No: <u>WQ 000 4454000</u>	Date	
Name of Registrant: <u>K-3 RESOURCES, LP dba BMT</u>		
Mailing Address: <u>P.O. Box 2236, ARLIN, TX 77512</u>		
Contact Person	Name <u>Chad Sledge</u>	Telephone No: <u>29-585-2817</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:	<u>570.44</u>	dry tons /quarter
Treated Domestic Septage - Land Applied:	<u>0.00</u>	gallons / quarter
Method used to treat Domestic Septage:	<u>N/A</u>	
Water Treatment Plant Sludge - Land Applied:	<u>0</u>	dry tons /quarter
Class A sludge land applied:	<u>0.00</u>	dry tons /quarter

a. Acreage used for Sludge Application/disposal at this site 357

b. Site Vegetation (such as grass type etc) and # of cuttings Bermuda & native pasture grasses, 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 29°55'3.3"N Longitude: 96°1'23"W

e. Site physical address: Intersection FM 529 and FM 359, Weller Co, TX

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



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1' 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
06/23/2014	01:45 PM	159861	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	09:30 AM	160218	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	10:45 AM	160219	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	12:00 PM	160220	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	10:00 AM	160311	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	11:30 AM	160312	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	01:15 PM	160313	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	02:45 PM	160314	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/23/2014	04:30 PM	160315	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	06/23/2014
06/24/2014	09:15 AM	159631	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	06/24/2014
06/24/2014	12:30 PM	159632	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	06/24/2014
06/24/2014	12:45 PM	160088	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00	Hay/Pasture	06/24/2014
06/24/2014	10:00 AM	160316	Tomball South		20	14.93	2.538100	2.302057	1	357.00	Hay/Pasture	06/24/2014
06/24/2014	12:00 PM	160317	Bellville, City of		20	14.00	2.380000	2.158660	1	357.00	Hay/Pasture	06/24/2014
07/01/2014	01:00 PM	155315	Brookshire WWTP		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/01/2014
07/03/2014	02:30 PM	160254	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/03/2014
07/03/2014	10:30 AM	160368	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/03/2014
07/03/2014	05:00 PM	160369	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/03/2014
07/07/2014	05:00 AM	160255	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/07/2014
07/07/2014	07:00 AM	160256	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/07/2014
07/07/2014	11:45 AM	160370	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/07/2014
07/07/2014	06:15 PM	160372	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/07/2014
07/07/2014	08:00 AM	160373	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/07/2014
07/07/2014	01:15 AM	161218	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	07/07/2014
07/08/2014	02:30 PM	159999	HC 358 Fairfield	6,500		2.30	0.623415	0.565437	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	09:00 AM	160374	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	10:30 AM	160375	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	01:45 PM	160376	HC 358 Fairfield	6,500		2.30	0.623415	0.565437	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	03:45 PM	160377	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	01:45 PM	161145	HC MUD 36	6,500		1.00	0.271050	0.245842	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	07:30 AM	161219	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/08/2014
07/08/2014	08:45 AM	161220	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/08/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres Land Use	Appl. Date
07/08/2014	11:00 AM	161221	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	01:30 PM	161264	HC MUD 36	6,500		1.00	0.271050	0.245842	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	04:15 PM	161265	North Park	6,500		1.50	0.406575	0.368764	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	07:45 AM	161284	FB 162	6,500		0.70	0.189735	0.172090	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	10:30 AM	161285	FB 162	6,500		0.70	0.189735	0.172090	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	01:00 PM	161286	FB 162	6,500		0.70	0.189735	0.172090	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	03:45 PM	161287	FB 162	6,500		0.70	0.189735	0.172090	1	357.00 Hay/Pasture	07/08/2014
07/08/2014	06:30 PM	161288	FB 162	6,500		0.70	0.189735	0.172090	1	357.00 Hay/Pasture	07/08/2014
07/09/2014	07:45 AM	160378	West Memorial		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/09/2014
07/09/2014	10:30 AM	160379	West Memorial		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/09/2014
07/09/2014	08:00 AM	161223	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/09/2014
07/09/2014	09:15 AM	161224	Pecan Grove		20	18.40	3.128000	2.837096	1	357.00 Hay/Pasture	07/09/2014
07/09/2014	12:15 PM	161225	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00 Hay/Pasture	07/09/2014
07/10/2014	09:00 AM	160380	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	12:30 PM	160761	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	04:15 PM	160762	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	08:30 PM	160763	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	05:45 AM	161227	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	08:45 AM	161228	FB 30		13	14.60	1.613300	1.463263	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	11:30 AM	161229	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	01:15 PM	161230	Pecan Grove		20	18.40	3.128000	2.837096	1	357.00 Hay/Pasture	07/10/2014
07/10/2014	08:00 AM	161352	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/10/2014
07/11/2014	02:15 PM	160257	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/11/2014
07/11/2014	06:30 PM	160764	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/11/2014
07/11/2014	04:15 PM	161231	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/11/2014
07/11/2014	08:00 AM	161232	FB 106		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	07/11/2014
07/11/2014	09:00 AM	161233	FB 30		13	14.60	1.613300	1.463263	1	357.00 Hay/Pasture	07/11/2014
07/11/2014	10:00 AM	161353	Tomball South		20	14.93	2.538100	2.302057	1	357.00 Hay/Pasture	07/11/2014
07/12/2014	09:30 AM	160258	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/12/2014
07/12/2014	09:00 AM	160721	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/12/2014
07/12/2014	11:00 AM	160722	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00 Hay/Pasture	07/12/2014
07/12/2014	01:00 PM	160723	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00 Hay/Pasture	07/12/2014



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Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
07/12/2014	12:45 PM	160765	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/12/2014
07/12/2014	09:30 AM	161235	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/12/2014
07/12/2014	11:00 AM	161236	FB 30		13	14.60	1.613300	1.463263	1	357.00	Hay/Pasture	07/12/2014
07/12/2014	10:00 AM	161357	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/12/2014
07/12/2014	12:00 PM	161358	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	07/12/2014
07/14/2014	07:15 PM	159421	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/14/2014
07/14/2014	05:45 AM	160725	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/14/2014
07/14/2014	11:30 AM	160727	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/14/2014
07/14/2014	11:15 AM	161242	Pecan Grove		20	18.40	3.128000	2.837096	1	357.00	Hay/Pasture	07/14/2014
07/14/2014	02:30 PM	161243	FB 30		20	14.60	2.482000	2.251174	1	357.00	Hay/Pasture	07/14/2014
07/15/2014	07:15 AM	160728	FB 106		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	11:00 AM	160729	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	01:30 PM	160730	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	04:30 PM	160731	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	10:45 AM	160766	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	06:15 PM	160767	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	06:15 AM	161244	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/15/2014
07/15/2014	09:15 AM	161245	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/15/2014
07/16/2014	10:30 AM	160333	HC 250	6,500		1.91	0.517706	0.469559	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	12:30 PM	160334	HC 250	6,500		1.91	0.517706	0.469559	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	11:00 AM	160733	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	01:30 PM	160734	Tomball South		20	14.93	2.538100	2.302057	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	08:00 AM	160768	Treschwig Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	07:30 AM	161248	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	09:15 AM	161249	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	09:45 AM	161449	Tomball North		20	11.39	1.936300	1.756224	1	357.00	Hay/Pasture	07/16/2014
07/16/2014	11:45 AM	161450	FB 106		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/16/2014
07/17/2014	08:30 AM	159422	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	10:15 AM	159423	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	08:00 AM	160735	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	10:30 AM	160736	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	12:00 PM	160769	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/17/2014



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TCEQ # 22430

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Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
07/17/2014	04:00 PM	160770	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	07:30 AM	161252	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	09:45 AM	161253	FB 30		20	14.60	2.482000	2.251174	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	11:45 AM	161254	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	07/17/2014
07/17/2014	02:30 PM	161454	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	07/17/2014
07/19/2014	01:00 PM	160903	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/19/2014
07/19/2014	03:45 PM	160904	FB 112		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	07/19/2014
07/21/2014	04:45 AM	161485	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	07/21/2014
07/22/2014	11:30 AM	160907	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	03:30 PM	160976	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	05:30 PM	160977	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	07:15 PM	160978	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	06:15 AM	161002	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	06:30 AM	161003	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	03:00 PM	161304	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	05:00 PM	161305	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/22/2014
07/22/2014	06:30 PM	161306	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/22/2014
07/23/2014	11:30 AM	160542	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	02:00 PM	160543	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	12:45 PM	160624	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	07:45 AM	160908	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	12:15 PM	160909	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	03:00 PM	160910	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	01:30 PM	160980	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	11:45 AM	160999	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	06:45 AM	161005	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	10:30 AM	161006	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	12:00 PM	161370	Greentrails	6,500		1.10	0.298155	0.270427	1	357.00	Hay/Pasture	07/23/2014
07/23/2014	11:30 AM	161489	Tomball South		20	14.93	2.538100	2.302057	1	357.00	Hay/Pasture	07/23/2014
07/24/2014	12:15 PM	160501	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	02:30 PM	160502	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	10:45 AM	160628	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1' 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
07/24/2014	01:00 PM	160629	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	02:45 PM	160630	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	08:00 AM	160844	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	04:00 PM	160913	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	06:45 PM	160914	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	10:30 AM	160959	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	12:30 PM	160960	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	05:45 AM	161008	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	08:45 AM	161009	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	01:15 PM	161010	HC WCID 92		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	12:15 PM	161314	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	02:00 PM	161315	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	11:00 AM	161376	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	01:15 PM	161377	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	03:30 PM	161378	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	05:30 PM	161379	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	07:30 PM	161380	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	03:30 PM	161421	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	08:45 AM	161464	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	11:45 AM	161465	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	01:15 PM	161466	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	03:15 PM	161467	Fry Road	6,500		0.60	0.162630	0.147505	1	357.00	Hay/Pasture	07/24/2014
07/24/2014	12:45 PM	161492	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	07/24/2014
07/25/2014	07:00 PM	159697	HC MUD 365		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	09:30 AM	160915	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	12:00 PM	160916	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	07:00 AM	161012	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	10:15 AM	161013	FB 30		13	14.60	1.613300	1.463263	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	11:00 AM	161422	HC MUD 365		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	09:00 AM	161469	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	10:30 AM	161470	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	07/25/2014
07/25/2014	11:45 AM	161471	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	07/25/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres Land Use	Appl. Date
07/25/2014	01:15 PM	161472	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	02:30 PM	161473	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	09:15 AM	161496	Langham Creek		13	14.00	1.547000	1.403129	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	09:45 AM	161502	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	11:00 AM	161503	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	12:30 PM	161504	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	02:00 PM	161505	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/25/2014	03:45 PM	161506	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	07/25/2014
07/26/2014	10:00 AM	160917	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/26/2014
07/26/2014	12:30 PM	160918	Tomball South		20	14.93	2.538100	2.302057	1	357.00 Hay/Pasture	07/26/2014
07/26/2014	06:15 AM	161017	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/26/2014
07/26/2014	11:00 AM	161018	NWHC 21- 23		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	07/26/2014
07/26/2014	01:15 PM	161019	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/26/2014
07/28/2014	12:00 PM	160920	FB 30		13	14.60	1.613300	1.463263	1	357.00 Hay/Pasture	07/28/2014
07/29/2014	08:00 AM	160921	Cinco Central		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/29/2014
07/29/2014	10:45 AM	160922	Eagle Lake WWTP		20	14.80	2.516000	2.282012	1	357.00 Hay/Pasture	07/29/2014
07/29/2014	06:45 AM	161022	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/29/2014
07/29/2014	10:00 AM	161023	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/29/2014
07/30/2014	11:00 AM	160924	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/30/2014
07/30/2014	07:30 AM	161025	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/30/2014
07/30/2014	09:15 AM	161026	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/30/2014
07/30/2014	12:45 PM	161031	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00 Hay/Pasture	07/30/2014
07/31/2014	03:10 PM	160337	HC MUD 71		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/31/2014
07/31/2014	09:15 AM	160926	FB 106		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	07/31/2014
07/31/2014	11:15 AM	160927	Cinco Central		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	07/31/2014
07/31/2014	01:15 PM	160928	Bellville, City of		20	50.20	8.534000	7.740338	1	357.00 Hay/Pasture	07/31/2014
07/31/2014	08:00 AM	161029	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	07/31/2014
07/31/2014	09:45 AM	161030	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	07/31/2014
07/31/2014	03:00 PM	161032	FB 30		13	14.60	1.613300	1.463263	1	357.00 Hay/Pasture	07/31/2014
08/01/2014	01:15 PM	160866	HC MUD 71		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/01/2014
08/01/2014	06:45 AM	161033	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	08/01/2014
08/04/2014	12:15 PM	160935	Cinco Central		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/04/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1' 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
08/04/2014	03:00 PM	160936	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/04/2014
08/05/2014	09:00 AM	160937	FB 112		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/05/2014
08/05/2014	10:45 AM	160938	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/05/2014
08/05/2014	06:15 AM	161043	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/05/2014
08/05/2014	10:30 AM	161044	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/05/2014
08/06/2014	09:00 AM	160940	FB 106		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/06/2014
08/06/2014	08:30 AM	161046	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/06/2014
08/06/2014	10:15 AM	161047	FB 30		13	14.60	1.613300	1.463263	1	357.00	Hay/Pasture	08/06/2014
08/06/2014	04:45 PM	162062	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/06/2014
08/06/2014	11:00 AM	162109	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/06/2014
08/06/2014	12:45 PM	162110	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/06/2014
08/07/2014	07:45 AM	161050	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	10:00 AM	161051	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	12:00 PM	161052	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	06:30 AM	162063	FB 112		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	10:30 AM	162064	NWHC 21- 23		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	01:00 PM	162065	HC WCID 92		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	03:30 PM	162066	Tomball South		20	14.93	2.538100	2.302057	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	11:00 AM	162113	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/07/2014
08/07/2014	09:45 AM	162114	NWHC 21- 23		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/07/2014
08/08/2014	08:15 PM	160875	FB MUD 34 (2)		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	06:45 AM	161054	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	10:00 AM	161055	FB 30		13	14.60	1.613300	1.463263	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	12:15 PM	161588	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	02:15 PM	161589	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	03:45 PM	161590	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	05:15 PM	161591	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	06:45 PM	161592	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	08:00 PM	161593	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	05:30 PM	161643	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	07:00 PM	161644	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014
08/08/2014	02:45 PM	161661	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00	Hay/Pasture	08/08/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres Land Use	Appl. Date
08/08/2014	09:30 AM	162067	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	08/08/2014
08/08/2014	12:00 PM	162068	Langham Creek		13	14.00	1.547000	1.403129	1	357.00 Hay/Pasture	08/08/2014
08/08/2014	09:45 AM	162119	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	08/08/2014
08/08/2014	01:00 PM	162120	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/08/2014
08/09/2014	03:15 PM	160673	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	09:30 AM	160876	FB MUD 34 (2)		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	07:45 AM	161058	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	10:15 AM	161059	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	02:15 PM	161627	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	04:15 PM	161628	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	06:45 PM	161629	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	08:30 PM	161630	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	10:00 AM	161631	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	11:30 AM	161632	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	07:00 AM	161645	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	08:30 AM	161646	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	08:30 AM	161663	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	10:00 AM	161664	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	11:45 AM	161665	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	01:30 PM	161666	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	03:00 PM	161667	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	04:15 PM	161668	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	12:30 PM	161732	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	08:15 AM	162070	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	10:30 AM	162071	Pecan Grove		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	01:45 PM	162072	FB 112		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	11:30 AM	162207	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	01:15 PM	162208	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	02:45 PM	162209	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	04:15 PM	162210	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	06:00 PM	162211	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014
08/09/2014	07:45 PM	162212	Williamsburg	6,500		0.90	0.243945	0.221258	1	357.00 Hay/Pasture	08/09/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1' 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
08/12/2014	08:15 AM	161182	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/12/2014
08/18/2014	01:15 PM	161199	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	11:00 AM	162171	FB MUD 5	6,500		1.50	0.406575	0.368764	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	01:30 PM	162172	FB MUD 5	6,500		1.50	0.406575	0.368764	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	06:15 AM	162193	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	09:15 AM	162194	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	11:30 AM	162195	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	03:30 PM	162196	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	07:00 PM	162197	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	08:45 AM	162199	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	02:15 PM	162200	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/18/2014
08/18/2014	03:00 PM	162301	FB MUD 5	6,500		1.50	0.406575	0.368764	1	357.00	Hay/Pasture	08/18/2014
08/19/2014	07:45 AM	161200	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	08:45 AM	162089	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	12:00 PM	162090	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	06:15 AM	162175	Rosenberg (1-A)		20	2.40	0.408000	0.370056	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	08:45 AM	162176	FB 112		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	06:45 AM	162198	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	09:30 AM	162661	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/19/2014
08/19/2014	02:15 PM	162662	Tomball North		20	11.39	1.936300	1.756224	1	357.00	Hay/Pasture	08/19/2014
08/20/2014	10:15 AM	162091	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	08:00 AM	162092	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	04:15 PM	162093	Tomball South		20	14.93	2.538100	2.302057	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	08:15 AM	162179	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	08:00 PM	162321	West Memorial		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	06:15 AM	162663	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	09:30 AM	162664	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/20/2014
08/20/2014	12:00 PM	162665	FB 106		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/20/2014
08/21/2014	07:45 AM	162094	FB 112		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/21/2014
08/21/2014	10:00 AM	162095	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/21/2014
08/21/2014	11:45 AM	162096	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00	Hay/Pasture	08/21/2014
08/21/2014	10:15 AM	162344	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/21/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
08/21/2014	01:15 PM	162345	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00	Hay/Pasture	08/21/2014
08/21/2014	05:45 AM	162667	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/21/2014
08/21/2014	08:15 AM	162668	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/21/2014
08/21/2014	11:15 AM	162669	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/21/2014
08/22/2014	12:45 PM	161861	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	02:15 PM	161862	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	03:30 PM	161863	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	07:00 PM	161864	HC MUD 58	6,500		2.28	0.617994	0.560521	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	07:45 AM	162099	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	10:30 AM	162100	FB 106		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	06:45 PM	162270	HC MUD 58	6,500		2.28	0.617994	0.560521	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	09:00 AM	162318	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	10:15 AM	162319	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	11:15 AM	162320	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	09:15 AM	162322	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	03:30 PM	162323	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	08:00 AM	162347	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	12:50 PM	162348	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	01:30 PM	162349	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	03:00 PM	162350	Brookshire WWTP	6,500		2.60	0.704730	0.639190	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	06:00 PM	162644	HC MUD 58	6,500		2.28	0.617994	0.560521	1	357.00	Hay/Pasture	08/22/2014
08/22/2014	07:30 AM	162671	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/22/2014
08/23/2014	09:30 AM	161782	FB 112		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/23/2014
08/23/2014	01:30 PM	161783	HC MUD 200		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/23/2014
08/23/2014	08:15 AM	162353	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	08/23/2014
08/23/2014	10:30 AM	162354	Sealy, City of		20	17.00	2.890000	2.621230	1	357.00	Hay/Pasture	08/23/2014
08/23/2014	07:00 AM	162673	HC WCID 92		20	15.10	2.567000	2.328269	1	357.00	Hay/Pasture	08/23/2014
08/23/2014	10:00 AM	162674	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/23/2014
08/25/2014	09:30 AM	162324	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/25/2014
08/25/2014	01:30 PM	162325	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/25/2014
08/25/2014	07:30 AM	162355	Tomball South		20	14.93	2.538100	2.302057	1	357.00	Hay/Pasture	08/25/2014
08/26/2014	10:00 AM	161784	FB 106		13	12.00	1.326000	1.202682	1	357.00	Hay/Pasture	08/26/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres Land Use	Appl. Date
08/26/2014	01:00 PM	161785	HC WCID 109		20	15.10	2.567000	2.328269	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	11:30 AM	161872	Cinco Central	6,500		2.60	0.704730	0.639190	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	02:45 PM	161873	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	08:00 PM	161874	North Park	6,500		1.50	0.406575	0.368764	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	02:15 PM	162326	HC MUD 8		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	10:00 AM	162358	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	03:00 PM	162618	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	07:15 AM	162677	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	08/26/2014
08/26/2014	10:30 AM	162678	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	08/26/2014
08/27/2014	09:00 AM	161786	Cinco Central		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	12:00 PM	161787	HC MUD 200		20	1.20	0.204000	0.185028	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	09:15 AM	161822	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	11:30 AM	161823	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	02:15 PM	161878	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	12:00 PM	162131	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	02:00 PM	162132	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	12:30 PM	162251	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	11:15 AM	162327	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	08:00 PM	162328	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	07:15 PM	162329	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	08:45 AM	162483	Langham Creek		13	14.00	1.547000	1.403129	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	02:45 PM	162485	FB 30	6,500		2.00	0.542100	0.491685	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	08:15 AM	162680	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	08/27/2014
08/27/2014	11:00 AM	162681	Bellville, City of		20	50.20	8.534000	7.740338	1	357.00 Hay/Pasture	08/27/2014
08/28/2014	09:15 AM	161790	Chelford City		20	14.33	2.436100	2.209543	1	357.00 Hay/Pasture	08/28/2014
08/28/2014	12:15 PM	161791	Langham Creek		13	14.00	1.547000	1.403129	1	357.00 Hay/Pasture	08/28/2014
08/28/2014	10:45 AM	162330	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/28/2014
08/28/2014	03:15 PM	162331	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/28/2014
08/28/2014	06:45 PM	162332	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00 Hay/Pasture	08/28/2014
08/28/2014	10:00 AM	162487	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	08/28/2014
08/28/2014	06:15 AM	162683	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00 Hay/Pasture	08/28/2014
08/29/2014	10:00 AM	161792	HC MUD 26		13	12.00	1.326000	1.202682	1	357.00 Hay/Pasture	08/29/2014



Land Application Manifest Summary By Site

<Application Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Site Type: Land Application
Permit No: WQ0004454000
Site Name: Jeffries Ranch RN102994506
Address: Lat: N29deg 55' 3.3" Long: W96deg 1" 23" Quality: Class B

Delivery Date	Time	Manifest	Generator	Liquid Gallons	Cake Yards	Percent Solids	Dry Tons	Dry Metric Tons	Field #	Acres	Land Use	Appl. Date
08/29/2014	01:20 PM	161793	Pecan Grove		20	18.40	3.128000	2.837096	1	357.00	Hay/Pasture	08/29/2014
08/29/2014	09:00 AM	162333	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/29/2014
08/29/2014	11:00 AM	162334	HC 358 Fairfield		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/29/2014
08/29/2014	07:30 AM	162490	Cinco Central		20	12.00	2.040000	1.850280	1	357.00	Hay/Pasture	08/29/2014
08/29/2014	07:15 AM	162686	Ponderosa JPA		20	14.90	2.533000	2.297431	1	357.00	Hay/Pasture	08/29/2014
08/29/2014	11:15 AM	162687	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/29/2014
08/30/2014	08:30 AM	162689	Chelford City		20	14.33	2.436100	2.209543	1	357.00	Hay/Pasture	08/30/2014
08/30/2014	11:15 AM	162690	FB 30		13	14.60	1.613300	1.463263	1	357.00	Hay/Pasture	08/30/2014
08/30/2014	01:30 PM	162691	Langham Creek		13	14.00	1.547000	1.403129	1	357.00	Hay/Pasture	08/30/2014
Site Total				786,500	4,485		570.491844	517.436109				

**Facilities Approved
by TCEQ for
Land Application**

Date: 05/31/2014

Facility Name	Permit Number	Approval Date
BMI Lime Stabilization Facility	4364	3/3/2004
BMI Lime Stabilization Facility	4538	7/26/2004
Addicks	11696-002	2/4/2003
Aldine Jr High	12072-001	2/4/2003
Arcola, City of	13362-001	1/26/2006
Bacliff	10627-001	2/4/2003
Bay View, City of	10770-001	8/22/2012
Bellville, City of	10385-002	3/3/2004
BC1	12332-001	2/4/2003
BC 25	14322-001	7/25/2014
BC 29	14253-001	7/25/2014
BC 31	14546-001	12/2/2011
Bernard Timbers WSC	12097-001	7/26/2004
Bilma	12025-001	1/26/2006
Blue Ridge	11553-001	2/4/2003
Brookshire, City of	10001-002	7/25/2014
Burton, City	12193001	3/4/2014
Carby MHP	14217-001	1/12/2005
Castlewood	11883-001	2/4/2003
Chelford City	14418-001	7/24/2013
Cinco Central	13558-001	2/4/2003
Cinco South	13172-002	2/4/2003
Cinco Southwest	14343-001	12/2/2011
Copperfield	11947-001	2/4/2003
Crosby	11388-001	2/4/2003
Cy-Klein	11366-001	3/3/2004
Durkee Manor	10419-001	3/3/2004
Dynamics Products	11841-001	10/21/2005
Eagle Lake, City of	10505-001	7/25/2014
Easd Montgomery County MUD 3	14379-001	7/25/2014
Emerson EST	14285-001	12/10/2004
Fairgreen	11791-001	2/4/2003
Fondren (HC WCID) Road	10570-001	2/4/2003
Fort Bend 25	12003-001	4/29/2003
Fort Bend 26	12073-001	3/3/2004
Fort Bend 30	12068-001	3/08/2012
Fort Bend 34	12298-001	7/25/2014
Fort Bend 37	12370-001	2/4/2003
Fort Bend 81	13051-002	2/4/2003
Fort Bend 106	12356-001	2/4/2003
Fort Bend 112	12981-001	7/25/2014
Fort Bend 116	13976-001	2/4/2003
Fort Bend 142	14408-001	3/29/2007
Fry Road	11989-001	10/21/2005
Grantham	12070-002	2/4/2003
Greentrails	12289-001	2/4/2003
Harris County Detention Center (HCDC)	13561-001	11/7/2006
Harris County Juvenile Boot Camp (HCBC)	13921-001	12/10/2004
HC/FB 1	12805-001	2/4/2003
HC 8	11727-001	4/29/2013
HCFWSD 6	10184-001	3/3/2004

**Facilities Approved
by TCEQ for
Land Application**

Facility Name	Permit Number	Approval Date
HC FWSD 58	11941-001	2/4/2003
HC WCID 109	11026-002	2/4/2003
HC 24	11988-001	2/4/2003
HC 26	11406-001	2/4/2003
HC 36	13573-001	7/25/2014
HC 58	11941-001	3/3/2004
HC 70	11486-001	1/12/2005
HC 71	11947-001	5/15/2013
HC 82	11799-001	3/3/2004
HC 89	12939-001	4/29/2003
HC WCID 92	10908-001	5/15/2013
HC 104	11925-001	9/5/2012
HC 105	11792-002	4/29/2003
HC 122	12250-001	4/26/2004
HC 130	12574-001	11/14/2013
HC 155	12726-001	2/4/2003
HC 185	12124-001	12/2/2011
HC 196	12447-001	2/4/2003
HC 200	12294-001	3/3/2004
HC 238	12802-001	2/4/2003
HC 249	13765-001	2/4/2003
HC 284	12949-001	2/4/2003
HC 345	12356-001	12/2/2011
HC 358	13290-002	5/15/2013
HC 365	13881-001	4/18/2013
HC 368	12044-001	3/3/2004
HC 374	14354-001	4/10/2013
HC 383	12701-001	7/25/2014
HC 391	14327-001	12/2/2011
HC 405	14448-001	6/6/2013
HC 432	14589-001	11/14/2013
HC 408	14606-001	6/6/2013
Heather Glen	11231-001	2/4/2003
High Meadow	10812-001	2/4/2003
Hillman Schrimp	03719-001	2/4/2003
Holiday Inn Airport	14066-001	2/4/2003
Horsebend Bayou	12128-001	3/15/2011
Hunter's Glen	11618-001	2/4/2003
Inverness Forest	10783-001	2/4/2003
Katy, City of	10706-001	4/29/2003
Langham Creek	11682-001	12/13/2005
Manford Williams Elementary 8	13007-001	4/29/2003
Mayde Creek	11969-001	3/3/2004
Meadow Hill	11215-001	3/3/2004
Meadow Place	11039-001	10/15/2012
MC UD 2	11271-001	5/3/2013
MC 15	11395-001	2/4/2003
MC 24	14116-001	11/14/2013
MC 56	13760-001	12/2/2011
MC 112	14671001	3/15/2011
MC-Woodland Oaks	14166-001	5/3/2013
Missouri City	13873-001	2/4/2003

**Facilities Approved
by TCEQ for
Land Application**

Facility Name	Permit Number	Approval Date
Mustang Bayou	12701-001	7/25/2014
New Ulm	13655-001	2/7/2007
Northforest	10905-001	2/4/2003
Northampton	10910-001	12/10/2004
Northline	10518-001	2/4/2003
North Mission Glen	12379-001	1/15/2013
North Park	11855-001	2/4/2003
NWHC 9	14030-001	2/4/2003
NWHC 10	11912-002	2/4/2003
NWHC 15	11939-001	3/3/2004
NWHC 20	13625-001	3/3/2004
NWHC 21-23	12144-001	3/3/2004
NWHC 24	13760-001	11/14/2013
NWHC 36	13573-001	12/2/2011
Oakwilde	10236-001	3/3/2004
Orange Grove	12070-004	2/4/2003
Palmer Plantation	12937-001	3/3/2004
Pearland, City of	21484-001	3/3/2004
Pecan Grove	11655-001	3/3/2005
Plantation	11971-001	1/12/2005
Plantation Crossing	14490-001	12/2/2011
Ponderosa, Joint Powers	11081-001	2/4/2003
Rayford Road	12030-001	2/4/2003
Remington	11328-001	4/29/2005
Richmond, City of	10258-003	3/15/2011
River Oaks MHP	12692-001	12/10/2004
Riverside MHP(Glen Oaks)	12296-001	11/7/2006
Rosenberg, City of	10607-003	3/20/2013
Sealy, City of	10276-001	3/15/2011
Sienna Plantation	14100-001	3/15/2011
Southern Montgomery County	11001-01	7/26/2005
SWHC 1	12641-001	2/4/2003
Spring Creek	11574-001	2/4/2003
Spring Cypress	13711-001	2/4/2003
Sugarland, City of	12833-001	4/29/2005
Tiki Island	10879-001	2/4/2003
Timbercrest	13487-001	3/3/2004
Timberlake	11267-001	3/8/2012
Timberlane	11142-002	1/26/2006
City of Tomball, North	101616-001	2/26/2013
City of Tomball, South	101616-002	2/26/2013
Varco Shaffer	3994	12/10/2004
Waller, City of	10310-001	9/13/2012
WHC 7	12140-001	12/2/2011
WHC 11	13689-001	2/4/2003
WHC 15	12233-001	12/10/2004
Westlake	11284-001	11/14/2013
West Memorial	11152-001	2/4/2003
Westmont MHP	12761-001	12/10/2004
West Park	12346-001	7/26/2004
Ann Louise Ed Complex (Alief ISD)Wilson	13609-001	2/4/2003
WHC 10 (Winchester)	10472-001	2/4/2003

**Facilities Approved
by TCEQ for
Land Application**

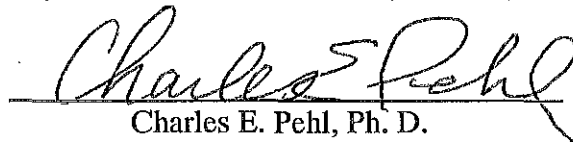
Facility Name	Permit Number	Approval Date
Wild Peach Elementary (CBISD)	12103-001	9/3/2013
Williamsburg	11598-001	3/3/2004
Willow River Farms	13466-001	7/26/2004
Woodcreek	11933-001	2/4/2003
Woodland Oaks	11670-001	3/3/2004

Cumulative Pollutants
May 31, 2014

<i>Pollutants</i>	Cumulative Pollutants 5/31/2014 <i>(kg/ha)</i>	Weighted Means <i>(mg/kg)</i>	Application 6/01/14 to 8/31/14 <i>(kg/ha)</i>	Cumulative to 8/31/14	
				<i>(kg/ha)</i>	<i>(lb./ac.)</i>
Arsenic	2.76	5.08	0.0069	2.77	2.47
Cadmium	0.67	1.42	0.0019	0.67	0.60
Chromium	12.00	18.65	0.0255	12.03	10.73
Copper	46.53	391.80	0.5348	47.06	41.99
Lead	19.53	15.83	0.0216	19.55	17.44
Mercury	0.18	0.64	0.0009	0.18	0.16
Molybdenum	2.27	8.67	0.0118	2.28	2.04
Nickel	5.54	12.24	0.0167	5.56	4.96
Selenium	1.71	7.95	0.0109	1.72	1.54
Zinc	130.73	743.24	1.0145	131.74	117.55

Biosolids Application (6/01/14 to 8/31/14):

1.5 (tons/acre)


 Charles E. Pehl, Ph. D.
 Compliance Director

Biosolids Management

Application Rate Report By Site

<Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Permit No.: WQ0004456000

Site ID: 04456

Address: Lat: N30 degrees 4' 9" ; Long: W95 degrees 48' 56" Quality: Class B

Generator	Dry Tons	Lbs/Acre	Lbs/Ton	Lbs														
				Arsenic	Cadium	Chromium	Copper	Lead	Mercury	Moly	Nickel	Selenium	Zinc	Phos	Potas	TKN	A-Nit	N-Nit
Aldine Jr High	0.32	0.20	199.06	0.00	0.00	0.03	0.43	0.07	0.00	0.01	0.01	0.01	1.25	7.04	1.59	53.28	0.00	0.00
Arcola, City of	2.17	1.25	179.40	0.16	0.18	0.68	0.97	0.68	0.01	0.16	0.68	0.16	6.16	174.34	17.78	163.50	4.77	19.08
Austin Elementary Sc	4.43	2.12	148.18	0.03	0.03	0.08	4.52	0.19	0.00	0.08	0.19	0.02	12.68	168.30	37.20	389.75	8.86	34.55
Balaban	0.38	0.00	2.86	0.00	0.00	0.00	0.05	0.00	0.00	0.01	0.01	0.00	0.32	0.23	0.08	0.15	0.15	0.08
BC 29	3.61	2.61	223.68	0.04	0.01	0.07	1.93	0.04	0.00	0.11	0.08	0.04	4.19	211.25	81.47	406.64	25.23	76.43
BC MUD 25	3.30	2.60	244.04	0.04	0.01	0.09	1.84	0.07	0.00	0.07	0.11	0.04	9.45	245.83	78.64	272.92	17.18	179.08
Camp For All	0.95	0.31	103.27	0.00	0.00	0.13	0.26	0.02	0.00	0.02	0.08	0.00	0.74	3.62	18.08	69.45	5.52	0.19
Caney Creek	0.41	0.17	131.98	0.00	0.00	0.02	0.27	0.04	0.00	0.01	0.02	0.00	0.58	4.98	2.24	38.90	5.81	1.24
Clover Creek	0.95	0.40	130.68	0.01	0.01	0.05	0.61	0.09	0.00	0.03	0.04	0.01	1.33	11.42	5.14	89.24	13.32	2.85
Convenience RV Park	0.32	0.13	129.31	0.00	0.00	0.02	0.20	0.03	0.00	0.01	0.01	0.00	0.44	3.81	1.71	29.75	4.44	0.95
Douglas Utility WWTP	3.97	3.37	262.89	0.04	0.07	0.18	1.60	0.15	0.00	0.04	0.09	0.07	5.75	158.73	69.05	718.24	79.36	10.32
Durkee Manor	4.00	0.09	7.10	0.09	0.05	0.19	1.28	0.43	0.01	0.05	0.14	0.14	8.45	0.80	0.80	8.00	6.40	1.60
E Montgomery Co 3	0.54	0.32	185.08	0.01	0.00	0.01	0.42	0.00	0.00	0.01	0.01	0.01	0.60	21.58	7.05	66.68	3.47	0.11
East Mt Houston MHP	0.32	0.13	129.31	0.00	0.00	0.02	0.20	0.03	0.00	0.01	0.01	0.00	0.44	3.81	1.71	29.75	4.44	0.95
Fatima M H P	0.38	0.16	132.17	0.00	0.00	0.02	0.25	0.04	0.00	0.01	0.02	0.00	0.54	4.62	2.08	36.10	5.39	1.15
Galveston Co. 12	3.80	1.60	130.58	0.03	0.02	0.21	2.44	0.37	0.01	0.13	0.15	0.02	5.31	45.63	20.54	356.71	53.24	11.41
Garden Apartments	0.35	0.17	156.28	0.00	0.00	0.01	0.29	0.01	0.00	0.01	0.01	0.01	0.52	8.46	2.18	40.17	2.61	0.42
Grantham Middle Scho	2.56	3.89	470.27	0.26	0.05	0.26	1.43	0.26	0.03	0.26	0.51	0.26	36.38	133.05	169.39	772.73	89.04	0.00
Greens Road MHP	0.41	0.17	131.98	0.00	0.00	0.02	0.27	0.04	0.00	0.01	0.02	0.00	0.58	4.98	2.24	38.90	5.81	1.24
Greif Brothers	0.73	0.30	130.81	0.01	0.00	0.04	0.47	0.07	0.00	0.03	0.03	0.00	1.02	8.78	3.95	68.65	10.25	2.20
HC 250	0.52	0.08	50.77	0.00	0.00	0.02	0.38	0.02	0.00	0.01	0.02	0.02	1.08	6.11	5.69	7.56	3.42	2.07
HC 374	2.07	2.16	323.76	0.05	0.00	0.07	1.66	0.04	0.00	0.04	0.04	0.03	3.90	66.35	35.25	269.56	15.34	277.85
HC 391 (Cypress Lak	2.82	0.85	93.75	0.03	0.01	0.10	1.75	0.05	0.00	0.04	0.07	0.06	4.62	107.12	53.56	19.17	15.79	62.02
HC 400	0.95	0.40	130.68	0.01	0.01	0.05	0.61	0.09	0.00	0.03	0.04	0.01	1.33	11.42	5.14	89.24	13.32	2.85
HC 418	2.49	1.05	130.39	0.02	0.01	0.14	1.60	0.24	0.01	0.09	0.10	0.02	3.47	29.86	13.44	233.40	34.84	7.46
HC MUD 104	6.17	2.37	118.74	0.11	0.02	0.18	4.18	0.13	0.00	0.09	0.16	0.06	8.11	299.95	70.36	306.12	30.86	12.34
HC MUD 23	4.35	1.83	130.42	0.04	0.03	0.24	2.79	0.42	0.01	0.15	0.17	0.03	6.07	52.17	23.48	407.81	60.87	13.04
HC MUD 36	6.51	4.67	222.07	0.06	0.01	0.14	4.46	0.11	0.00	0.08	0.17	0.05	6.91	247.20	79.36	814.45	107.99	184.75
HC MUD 401	3.66	1.97	166.31	0.01	0.00	0.06	1.69	0.05	0.00	0.03	0.05	0.03	4.50	125.14	46.84	368.11	38.06	24.15
HC MUD 405 (Warren	0.70	0.32	142.37	0.01	0.00	0.02	0.13	0.01	0.00	0.01	0.01	0.01	1.08	11.13	5.78	78.93	2.54	0.00
HC MUD 58	6.18	3.55	177.50	0.31	0.01	0.17	3.04	0.15	0.01	0.15	0.21	0.06	31.15	216.30	35.84	703.28	105.06	1.24
HCFWSD 52	2.17	1.21	173.01	0.04	0.00	0.13	2.99	0.27	0.00	0.06	0.09	0.03	4.87	22.61	20.43	289.99	33.48	0.43
HCWCID 116	7.87	4.07	160.11	0.13	0.01	0.24	6.31	0.45	0.02	0.10	0.16	0.07	12.99	221.82	45.62	832.21	44.05	95.96
Heather Glen	5.12	2.49	150.40	0.01	0.00	0.07	0.53	0.09	0.00	0.02	0.03	0.04	2.90	54.30	13.32	630.11	67.62	1.02
Hickory Hollow	0.38	0.16	132.17	0.00	0.00	0.02	0.25	0.04	0.00	0.01	0.02	0.00	0.54	4.62	2.08	36.10	5.39	1.15
High Meadows	1.92	1.23	199.17	0.02	0.01	0.17	1.13	0.11	0.00	0.03	0.06	0.08	8.24	71.59	14.24	242.10	44.26	0.38
Hillcrest Village	0.83	0.57	214.23	0.01	0.01	0.05	0.57	0.13	0.00	0.04	0.04	0.01	1.47	0.83	14.10	151.78	6.64	2.16
Hunters Glen	16.70	7.29	134.97	0.09	0.02	0.68	7.41	0.34	0.01	0.19	0.29	0.32	27.48	447.47	140.25	1319.04	120.22	190.34
Jamaica Beach	3.91	2.06	163.58	0.00	0.00	0.08	1.80	0.10	0.00	0.00	0.00	0.00	4.88	1.56	42.18	546.82	39.84	2.34
K O A Baytown	0.32	0.13	129.31	0.00	0.00	0.02	0.20	0.03	0.00	0.01	0.01	0.00	0.44	3.81	1.71	29.75	4.44	0.95

Biosolids Management

Application Rate Report By Site

<Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Permit No.: WQ0004456000
Site ID: 04456
Address: Lat: N30 degrees 4' 9" ; Long: W95 degrees 48' 56" Quality: Class B

Generator	Dry Tons	Lbs/ Acre	Lbs/ Ton	Lbs															
				Arsenic	Cadium	Chromium	Copper	Lead	Mercury	Moly	Nickel	Selenium	Zinc	Phos	Potas	TKN	A-Nit	N-Nit	
Kwik Kopy	0.38	0.21	174.78	0.00	0.00	0.22	0.28	0.02	0.00	0.01	0.01	0.00	0.98	8.01	4.39	48.11	3.69	0.69	
Lost River RV Park	0.41	0.18	138.57	0.00	0.00	0.02	0.35	0.01	0.00	0.00	0.02	0.00	0.93	9.12	3.57	42.30	0.00	0.50	
Magnolia, City of	2.07	0.66	98.83	0.02	0.02	0.12	1.83	0.21	0.00	0.04	0.06	0.01	5.68	58.06	9.54	124.41	1.66	2.90	
MC 112	2.17	0.94	134.00	0.00	0.00	0.05	0.98	0.03	0.00	0.02	0.04	0.02	6.46	48.57	27.76	186.05	7.81	13.01	
MC MUD 24	0.77	0.29	116.77	0.00	0.01	0.31	0.00	0.01	0.00	0.01	0.01	0.01	2.57	13.70	3.85	54.19	4.16	11.08	
MC MUD 56	2.28	2.61	353.78	0.02	0.00	0.05	0.76	0.08	0.00	0.03	0.06	0.03	3.69	116.12	36.43	428.95	106.56	113.84	
MC MUD 99	3.29	2.26	213.16	0.01	0.00	0.05	1.15	0.03	0.01	0.03	0.05	0.03	2.99	108.59	45.41	533.73	8.56	0.66	
MC UD 2	1.59	0.71	139.66	0.00	0.00	0.06	3.46	0.11	0.00	0.00	0.00	0.03	5.30	0.95	12.05	150.95	48.20	0.95	
MCMUD 15	5.71	1.40	76.27	0.04	0.01	0.19	2.83	0.33	0.01	0.09	0.25	0.05	12.74	1.14	23.97	333.37	31.97	28.54	
Meadowland	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Moore Park	0.38	0.16	132.17	0.00	0.00	0.02	0.25	0.04	0.00	0.01	0.02	0.00	0.54	4.62	2.08	36.10	5.39	1.15	
Morehead, Albert Jr	7.35	3.16	133.12	0.03	0.15	0.22	17.50	0.81	0.01	0.17	0.40	0.03	40.28	220.53	47.05	588.07	29.40	33.81	
North Forest	1.27	0.75	184.72	0.02	0.00	0.04	0.76	0.07	0.00	0.02	0.05	0.01	2.25	51.50	15.48	149.94	11.16	3.30	
North Park	11.79	5.18	135.80	0.08	0.02	0.43	9.46	0.28	0.01	0.17	0.41	0.12	19.62	476.34	129.70	884.30	77.82	2.36	
Northland	2.34	0.95	125.84	0.01	0.00	0.11	0.76	0.10	0.00	0.03	0.09	0.01	2.38	36.49	15.91	212.40	21.99	4.21	
Northline	8.35	5.78	214.14	0.05	0.01	0.42	3.09	0.48	0.01	0.07	0.27	0.16	18.70	223.74	53.43	811.46	56.77	619.45	
Oakcrest	2.04	0.86	130.72	0.02	0.01	0.12	1.31	0.20	0.01	0.07	0.08	0.01	2.85	24.52	11.04	191.70	28.61	6.13	
Oakwilde	10.60	7.31	213.19	0.07	0.02	0.49	4.37	0.53	0.01	0.13	0.36	0.27	20.49	447.47	112.40	1437.83	233.28	2.12	
Orchard Crossing	1.15	0.48	130.09	0.01	0.01	0.06	0.74	0.11	0.00	0.04	0.05	0.01	1.60	13.76	6.19	107.55	16.05	3.44	
Pin Oak	0.32	0.13	129.31	0.00	0.00	0.02	0.20	0.03	0.00	0.01	0.01	0.00	0.44	3.81	1.71	29.75	4.44	0.95	
Ramblewood MHP	0.77	0.32	130.45	0.01	0.00	0.04	0.49	0.08	0.00	0.03	0.03	0.00	1.07	9.24	4.16	72.21	10.78	2.31	
Rankin Park	0.63	0.38	191.12	0.00	0.00	0.03	0.59	0.06	0.00	0.00	0.01	0.00	0.34	19.79	3.04	88.16	8.25	0.13	
Rayford Road MUD	13.93	7.10	157.59	0.04	0.01	0.14	3.32	0.09	0.01	0.08	0.09	0.10	6.49	139.35	41.80	1722.33	200.66	80.82	
River Oaks MHP	0.63	0.30	151.99	0.00	0.00	0.05	0.24	0.01	0.00	0.01	0.04	0.00	0.14	14.33	12.43	65.84	2.66	0.00	
Rolling Ridge MHP	2.84	1.19	130.51	0.03	0.02	0.16	1.82	0.28	0.01	0.10	0.11	0.02	3.97	34.09	15.34	266.45	39.77	8.52	
San Jacinto Elementa	3.12	1.31	130.36	0.03	0.02	0.18	2.00	0.30	0.01	0.11	0.12	0.02	4.35	37.40	16.83	292.38	43.64	9.35	
Schlumberger Reservo	1.71	1.03	187.75	0.00	0.01	0.05	3.01	0.48	0.00	0.03	0.07	0.02	4.20	50.20	20.49	170.76	23.22	48.50	
Southern Sanitary	7.22	3.05	130.55	0.06	0.04	0.41	4.63	0.70	0.02	0.25	0.29	0.05	10.08	86.68	39.01	677.56	101.13	21.67	
Southwood M H P	1.15	0.35	94.11	0.01	0.00	0.05	0.53	0.08	0.00	0.03	0.03	0.01	1.16	9.95	4.48	77.80	11.61	2.49	
Spring Cypress (Alph	1.27	0.53	130.33	0.01	0.01	0.07	0.81	0.12	0.00	0.04	0.05	0.01	1.77	15.22	6.85	118.99	17.76	3.81	
Stafford MHP	0.38	0.16	132.17	0.00	0.00	0.02	0.25	0.04	0.00	0.01	0.02	0.00	0.54	4.62	2.08	36.10	5.39	1.15	
Sundown MHP	1.15	0.48	131.02	0.01	0.01	0.07	0.74	0.11	0.00	0.04	0.05	0.01	1.61	13.86	6.24	108.31	16.17	3.46	
The Mansions	2.11	0.46	68.27	0.03	0.01	0.11	0.37	0.05	0.00	0.03	0.07	0.06	8.46	13.95	9.30	99.79	11.84	0.00	
Varco Shaffer	0.41	0.00	5.60	0.00	0.00	0.04	0.18	0.04	0.00	0.00	0.02	0.00	0.69	0.58	0.08	0.33	0.08	0.25	
Vicksburg	3.58	2.07	178.84	0.05	0.01	0.14	2.74	0.09	0.01	0.12	0.11	0.05	5.82	158.14	46.51	399.29	10.02	17.17	
Victoria Station	0.38	0.16	132.17	0.00	0.00	0.02	0.25	0.04	0.00	0.01	0.02	0.00	0.54	4.62	2.08	36.10	5.39	1.15	
WH C 15	0.63	0.26	131.37	0.01	0.00	0.04	0.41	0.06	0.00	0.02	0.03	0.00	0.89	7.61	3.42	59.49	8.88	1.90	
Waller WWTP	0.54	0.30	173.92	0.00	0.00	0.02	0.63	0.14	0.00	0.01	0.02	0.01	1.04	16.05	6.29	66.46	3.25	0.00	
Willow Manor MHP	0.70	0.29	131.37	0.01	0.00	0.04	0.45	0.07	0.00	0.02	0.03	0.00	0.98	8.46	3.81	66.10	9.87	2.11	
Woodland Oaks	4.69	2.70	177.92	0.01	0.01	0.18	2.90	0.11	0.00	0.08	0.11	0.17	14.07	132.23	40.33	559.89	83.47	0.94	

Biosolids Management

Application Rate Report By Site

<Date Range: 06/01/2014 - 08/31/2014>

TCEQ # 22430

Total	222.08	115.29	160.42	2.37	1.05	9.60	139.63	11.91	0.31	4.28	7.48	3.08	451.46	5866.00	2038.09	22360.51	2450.61	2281.24
Weighted Test Data				5.34	2.37	21.62	314.38	26.83	0.71	9.64	16.83	6.93	1016.45	1.32	0.46	5.03	0.55	0.51