



Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
- Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter 2 Reporting period from 12-1-2012 to 2-28-2013

PERMIT NO.: WQ 0011269001 DATE: 3-15-2013

NAME OF PERMITTEE: Cibola Creeks Municipal Authority

MAILING ADDRESS: PO Box 930
Schertz, TX 78154

Contact Name: Clint Ellis Telephone No: (210) 658-6241

Field Number (if any): N (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 10.87 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 10.0 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 0 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes No
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creeks in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
- * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter	<u>2</u>	Reporting period from	<u>12-1-2012</u> to <u>2-28-2013</u>
PERMIT NO.:	<u>WQ 0011269001</u>	DATE:	<u>3-15-2013</u>
NAME OF PERMITTEE:	<u>Cibola Creeks Municipal Authority</u>		
MAILING ADDRESS:	<u>Po Box 930</u>		
	<u>Schertz, TX 78154</u>		
Contact Name:	<u>Clint Ellis</u>	Telephone No.:	<u>(210) 658-6241</u>

Field Number (if any): E (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 0 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 4.5 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: oats 1 cutting
 - 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
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address: 12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format.
 * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form

(Class B)

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 operate other registered/permited sludge land application sites, a form should be submitted for each site.

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

For TCEQ Quarter 2 Reporting period from 12-1-2012 to 2-28-2013

PERMIT NO.: WQ 0011269001 DATE: 3-15-2013

NAME OF PERMITEE: Cibola Creeks Municipal Authority

MAILING ADDRESS: PO Box 930
Schertz, TX 78154

Contact Name: Clint Ellis Telephone No: (210) 658-6241

Field Number (if any): W (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 0 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 10.5 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: oats 1 cutting
 - 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 ✓
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

* Please note the following information should be provided in computer-generated report format:

* Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form (Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter 2 Reporting period from 12-1-2012 to 2-28-2013

PERMIT NO.: WQ 0011269001 DATE: 3-15-2013

NAME OF PERMITTEE: Cibola Creek Municipal Authority

MAILING ADDRESS: PO Box 930
Schertz, TX 78154

Contact Name: Clint Ellis Telephone No: (210) 658-6241

Field Number (if any): 1 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 45.61 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 155 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 0 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes No ✓
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 41' 52"
 - e. Site physical address: 12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
 * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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 P.O. Box 13087
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Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
- Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter 2 Reporting period from 12-1-2012 to 2-28-2013

PERMIT NO.: WQ 0011269001 DATE: 3-15-2013

NAME OF PERMITTEE: Cibola Creeks Municipal Authority

MAILING ADDRESS: PO Box 930
Schertz, TX 78154

Contact Name: Clint Ellis Telephone No: (210) 658-6241

Field Number (if any): 2 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 7.36 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 7.6 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 0 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes No ✓
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address: 12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creeks in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
- * Please place check mark before each item below to indicate that the item is attached to 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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Wastewater Permitting Section
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Quarterly Sludge Summary Report Form

(Class B)

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 operate other registered/permitted sludge land application sites, a form should be submitted for each site.

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

For TCEQ Quarter 2 Reporting period from 12-1-2012 to 2-28-2013

PERMIT NO.: WQ 0011269001 DATE: 3-15-2013

NAME OF PERMITEE: Cibola Creeks Municipal Authority

MAILING ADDRESS: PO Box 930
Schertz, TX 78154

Contact Name: Clint Ellis Telephone No: (210) 658-6241

Field Number (if any): 3 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 17.79 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 5.7 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 0 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes No ✓
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

* Please note the following information should be provided in computer-generated report format:

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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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Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter	<u>2</u>	Reporting period from	<u>12-1-2012</u>	to	<u>2-28-2013</u>
PERMIT NO.:	<u>WQ 0011269001</u>		DATE:	<u>3-15-2013</u>	
NAME OF PERMITTEE:	<u>Cibola Creeks Municipal Authority</u>				
MAILING ADDRESS:	<u>PO Box 930</u>				
	<u>Schertz, TX 78154</u>				
Contact Name:	<u>Clint Ellis</u>		Telephone No:	<u>(210) 658-6241</u>	

Field Number (if any): 4 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 26.70 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 9.8 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: oates 1 cutting
 - 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
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 4' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creeks in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
- * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter	<u>2</u>	Reporting period from	<u>12-1-2012</u>	to	<u>2-28-2013</u>
PERMIT NO.:	<u>WQ 0011269001</u>	DATE:	<u>3-15-2013</u>		
NAME OF PERMITEE:	<u>Cibola Creeks Municipal Authority</u>				
MAILING ADDRESS:	<u>PO Box 930</u>				
	<u>Schertz, TX 78154</u>				
Contact Name:	<u>Clint Ellis</u>	Telephone No.:	<u>(210) 658-6241</u>		

Field Number (if any): 5 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 93.76 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 16.3 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 0 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes _____ No
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address: 12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
 * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permitted sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter <u>2</u> Reporting period from <u>12-1-2012</u> to <u>2-28-2013</u>	
PERMIT NO.: <u>WQ 0011269001</u>	DATE: <u>3-15-2013</u>
NAME OF PERMITTEE: <u>Cibola Creek Municipal Authority</u>	
MAILING ADDRESS: <u>Po Box 930</u>	
<u>Schertz, TX 78154</u>	
Contact Name: <u>Clint Ellis</u>	Telephone No: <u>(210) 658-6241</u>

Field Number (if any): 6 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 58.48 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 14.4 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 2 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes No
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

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- * Please place check mark before each item below to indicate that the item is attached to 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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Quarterly Sludge Summary Report Form

(Class B)

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PERMIT NO.: <u>WQ0011269001</u>	DATE: <u>3-15-2013</u>
NAME OF PERMITTEE: <u>Cibola Creek Municipal Authority</u>	
MAILING ADDRESS: <u>Po Box 930</u>	
<u>Schertz, TX 78154</u>	
Contact Name: <u>Clint Ellis</u>	Telephone No: <u>(210) 658-6241</u>

Field Number (if any): 7 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 77.39 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 16.4 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: Tifton 1 cutting
 - 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 ✓
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address: 12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

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- * Please place check mark before each item below to indicate that the item is attached to 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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Quarterly Sludge Summary Report Form

(Class B)

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 Note 2: Please place this sheet at the top of your Quarterly Sludge Report.
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PERMIT NO.: <u>WQ 0011269001</u>	DATE: <u>3-15-2013</u>
NAME OF PERMITTEE: <u>Cibola Creek Municipal Authority</u>	
MAILING ADDRESS: <u>Po Box 930</u>	
<u>Schertz, TX 78154</u>	
Contact Name: <u>Clint Ellis</u>	Telephone No: <u>(210) 658-6241</u>

Field Number (if any): 8 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 0 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 36.4 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: 0 cuttings
 - c. Does any of the sludge you have generated or received DOES NOT MEET concentration limits for any of the metals listed in Table 3 of "30 TAC §312.43 (b)"? Yes No
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address: 12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
- * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permitted sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter <u>2</u> Reporting period from <u>12-1-2012</u> to <u>2-28-2013</u>	
PERMIT NO.: <u>WQ 0011269001</u>	DATE: <u>3-15-2013</u>
NAME OF PERMITTEE: <u>Cibola Creeks Municipal Authority</u>	
MAILING ADDRESS: <u>PO Box 930</u>	
<u>Schertz, TX 78154</u>	
Contact Name: <u>Clint Ellis</u>	Telephone No: <u>(210) 658-6241</u>

Field Number (if any): 9 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 41.13 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 13.0 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: oates 1 cutting
 - 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
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
- * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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



Quarterly Sludge Summary Report Form

(Class B)

- 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 operate other registered/permited sludge land application sites, a form should be submitted for each site.
 Note 4: Please send a copy of this sheet and all attachments to the TCEQ regional office in your area.

For TCEQ Quarter	<u>2</u>	Reporting period from	<u>12-1-2012</u>	to	<u>2-28-2013</u>
PERMIT NO.:	<u>WQ 0011269001</u>		DATE:	<u>3-15-2013</u>	
NAME OF PERMITTEE:	<u>Cibola Creek Municipal Authority</u>				
MAILING ADDRESS:	<u>Po Box 930</u>				
	<u>Schertz, TX 78157</u>				
Contact Name:	<u>Clint Ellis</u>	Telephone No:	<u>(210) 658-6241</u>		

Field Number (if any): 10 (Submit separate form for each field, if site has two or more fields)

1. Class B Sewage Sludge Land Applied: 0 dry tons / quarter
2. Treated Domestic Septage - Land Applied: 0 gallons / quarter
 Method used to treat Domestic Septage: N/A
3. Water Treatment Plant Sludge - Land Applied: 0 dry tons / quarter
4. Class A sludge land applied: 0 dry tons / quarter
 - a. Acreage used for Sludge Application/disposal at this site: 5.2 acres
 - b. Site Vegetation (such as grass type etc) and # of cuttings: oates 1 cutting
 - 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
 - d. Site location: Latitude: 29° 33' 17", Longitude: -98° 14' 52"
 - e. Site physical address:

12423 Authority Lane, Cibola, approximately 2.25 miles NE of the center of Randolph Air Force Base on the S bank of Cibola Creek in Bexar county, TX, 78108

Sewage Sludge Only - Please attach information regarding the following items:

- * Please note the following information should be provided in computer-generated report format:
- * Please place check mark before each item below to indicate that the item is attached to 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 QUARTERLY REPORT TO :

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

Cibolo Creek Municipal Authority
Quarterly Sludge Report

Sludge Delivery Dates

2/20/2013

Regulated Entity

TCEQ QTR: 2

RN101610319

Sludge Land Application Information

Location: Lat: 29° 33' 17"

Long: -98° 14' 52"

Date	Field	Source	Tons	Path A	Path B	Vector	Limit 1	Limit 3
12/3/12	5	CCMA	7.80	N	Y	Y	N	N
12/3/12	6	CCMA	7.24	N	Y	Y	N	N
12/4/12	5	CCMA	8.93	N	Y	Y	N	N
12/4/12	6	CCMA	8.33	N	Y	Y	N	N
12/5/12	5	CCMA	7.98	N	Y	Y	N	N
12/5/12	6	CCMA	6.38	N	Y	Y	N	N
12/6/12	5	CCMA	8.40	N	Y	Y	N	N
12/6/12	6	CCMA	3.45	N	Y	Y	N	N
12/7/12	5	CCMA	5.77	N	Y	Y	N	N
12/7/12	6	CCMA	4.81	N	Y	Y	N	N
12/10/12	6	CCMA	7.70	N	Y	Y	N	N
12/11/12	5	CCMA	3.45	N	Y	Y	N	N
12/11/12	6	CCMA	3.95	N	Y	Y	N	N
12/17/12	1	CCMA	6.58	N	Y	Y	N	N
12/17/12	7	CCMA	6.08	N	Y	Y	N	N
12/18/12	1	CCMA	1.03	N	Y	Y	N	N
12/18/12	7	CCMA	7.79	N	Y	Y	N	N
12/19/12	1	CCMA	6.75	N	Y	Y	N	N
12/19/12	7	CCMA	7.79	N	Y	Y	N	N
12/20/12	7	CCMA	2.59	N	Y	Y	N	N
12/28/12	3	CCMA	4.05	N	Y	Y	N	N
12/28/12	7	CCMA	4.05	N	Y	Y	N	N
1/2/13	3	CCMA	5.13	N	Y	Y	N	N
1/2/13	7	CCMA	0.68	N	Y	Y	N	N
1/3/13	2	CCMA	2.30	N	Y	Y	N	N
1/3/13	5	CCMA	4.61	N	Y	Y	N	N
1/3/13	7	CCMA	0.98	N	Y	Y	N	N
1/7/13	2	CCMA	4.43	N	Y	Y	N	N
1/7/13	5	CCMA	5.70	N	Y	Y	N	N
1/11/13	N	CCMA	10.87	N	Y	Y	N	N
1/12/13	1	CCMA	1.77	N	Y	Y	N	N
1/12/13	6	CCMA	10.29	N	Y	Y	N	N
1/14/13	5	CCMA	2.91	N	Y	Y	N	N
1/14/13	6	CCMA	2.04	N	Y	Y	N	N
1/15/13	5	CCMA	2.39	N	Y	Y	N	N
1/15/13	6	CCMA	2.39	N	Y	Y	N	N
1/16/13	1	CCMA	1.90	N	Y	Y	N	N
1/16/13	2	CCMA	0.63	N	Y	Y	N	N
1/16/13	6	CCMA	1.90	N	Y	Y	N	N
1/17/13	1	CCMA	6.69	N	Y	Y	N	N
1/22/13	1	CCMA	7.97	N	Y	Y	N	N
1/23/13	1	CCMA	12.92	N	Y	Y	N	N
1/23/13	3	CCMA	8.61	N	Y	Y	N	N
1/23/13	5	CCMA	3.44	N	Y	Y	N	N

Sludge Land Application Information

Location: Lat: 29° 33' 17"

Long: -98° 14' 52"

Date	Field	Source	Tons	Path A	Path B	Vector	Limit 1	Limit 3
1/28/13	5	CCMA	5.93	N	Y	Y	N	N
1/28/13	7	CCMA	6.91	N	Y	Y	N	N
1/29/13	5	CCMA	6.75	N	Y	Y	N	N
1/29/13	7	CCMA	6.75	N	Y	Y	N	N
1/30/13	5	CCMA	5.93	N	Y	Y	N	N
1/30/13	7	CCMA	0.98	N	Y	Y	N	N
1/31/13	7	CCMA	1.92	N	Y	Y	N	N
2/1/13	7	CCMA	3.75	N	Y	Y	N	N
2/1/13	9	CCMA	2.34	N	Y	Y	N	N
2/4/13	5	CCMA	7.03	N	Y	Y	N	N
2/5/13	5	CCMA	6.74	N	Y	Y	N	N
2/6/13	7	CCMA	6.46	N	Y	Y	N	N
2/7/13	7	CCMA	5.67	N	Y	Y	N	N
2/8/13	7	CCMA	4.94	N	Y	Y	N	N
2/11/13	7	CCMA	5.32	N	Y	Y	N	N
2/12/13	7	CCMA	4.73	N	Y	Y	N	N
2/12/13	9	CCMA	0.86	N	Y	Y	N	N
2/13/13	9	CCMA	5.77	N	Y	Y	N	N
2/14/13	9	CCMA	5.93	N	Y	Y	N	N
2/15/13	9	CCMA	4.30	N	Y	Y	N	N
2/19/13	9	CCMA	7.24	N	Y	Y	N	N
2/20/13	9	CCMA	5.44	N	Y	Y	N	N
2/21/13	9	CCMA	5.99	N	Y	Y	N	N
2/25/13	9	CCMA	3.26	N	Y	Y	N	N
2/26/13	4	CCMA	5.99	N	Y	Y	N	N
2/27/13	4	CCMA	9.80	N	Y	Y	N	N
2/28/13	4	CCMA	10.91	N	Y	Y	N	N

Sludge Delivery Information:

Date	Location	Notes
2/20/2013	Scertz Digester	Mixed with CCMA Sludge and Stabilized

Pathogen Reduction: Minimum of 7 Random Samples per Quarter

Sample #	Date	Result	Sample #	Date	Result
1	12/10/12	4511	8		
2	1/7/13	6593	9		
3	1/14/13	7792			
4	2/4/13	4633			
5	2/11/13	4898			
6	2/19/13	23377			
7	2/28/13	4286			

Average (Geometric Mean) = 6567 Limit (Geometric Mean) < 2,000,000

Sources:

Source Name	Source Permit	ID#'s
CCMA	TPDES0011269-001 TX0077232	RN101610319 CN600680805
Schertz WWTP	TPDES0014667-001	RN104800289 CN600676944

Metal Concentrations(mg/kg): 2-5-13

As	Cd	Cr	Cu	Pb
3.65	3.65	25.5	414	18.4
Hg	Mo	Ni	Se	Zn
0.048	11.4	30.9	6.60	399

Cumulative Loading Through 2nd QTR - Lbs/Acr

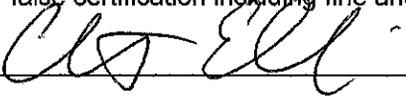
Metal	Field - N	Field - E	Field - W	Field - 1	Field - 2	Field - 3	Field - 4
As	0.022	0.000	0.000	0.051	0.047	0.051	0.022
Cd	0.021	0.000	0.000	0.049	0.044	0.049	0.022
Cr	0.150	0.000	0.000	0.344	0.311	0.348	0.153
Cu	3.318	0.000	0.000	7.370	7.624	7.375	2.486
Pb	0.152	0.000	0.000	0.337	0.353	0.337	0.110
Hg	0.002	0.000	0.000	0.005	0.007	0.005	0.000
Mo	0.103	0.000	0.000	0.227	0.245	0.227	0.068
Ni	0.216	0.000	0.000	0.486	0.476	0.488	0.186
Se	0.057	0.000	0.000	0.125	0.133	0.125	0.040
Zn	3.166	0.000	0.000	7.039	7.255	7.046	2.396
Sugg. Agron. Rate	3.18	3.15	3.15	7.24	7.24	7.24	7.26

Metal	Field - 5	Field - 6	Field - 7	Field - 8	Field - 9	Field - 10
As	0.055	0.036	0.038	0.000	0.025	0.000
Cd	0.055	0.036	0.038	0.000	0.025	0.000
Cr	0.384	0.252	0.265	0.000	0.178	0.002
Cu	6.843	4.331	4.306	0.000	2.887	0.047
Pb	0.307	0.194	0.191	0.000	0.128	0.002
Hg	0.002	0.001	0.000	0.000	0.000	0.000
Mo	0.197	0.123	0.119	0.000	0.079	0.002
Ni	0.489	0.315	0.321	0.000	0.215	0.003
Se	0.112	0.070	0.069	0.000	0.046	0.001
Zn	6.574	4.166	4.150	0.000	2.782	0.044
Sugg. Agron. Rate	7.26	4.79	4.79	8.69	8.97	9.26

Pathogen and Vector Attraction Reduction Certification

I certify, under penalty of law, that the applicable pathogen requirements in 30 TAC §312.82(b) and the vector attraction reduction requirements in 30 TAC §312.83(b) have been met for each site on which bulk sewage sludge is applied. This determination has made under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate the information used to determine that the management practices have been met. I am aware that there are significant penalties for false certification including fine and imprisonment.

Signature: _____



Printed Name: Clint Ellis

Title: General Manager