



**DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES
William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243-1102
(615) 532-0625**

NOTICE OF INTENT (NOI) for Land Application of Non-Exceptional Quality Biosolids

Generator Name: Fairfield Glade Community Club	Current NPDES No: SOP - 00039	Existing Tracking No: TNB025615
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Owner or Operator: (the person or legal entity which controls the site's operation)			
1	Name of Official Contact Person: (individual responsible for a site) Bruce Evans	Title or Position: Director of Sewer Systems	
	Mailing Address: P.O. Box 2000	City: Fairfield Glade	State: TN Zip: 38558
	Phone: () 931 510 7072	E-mail: bevans@fairfieldglade.cc	
2	Name of Local Contact Person: (if appropriate, write "same as #1") Same as # 1	Title or Position: Same as #1	
	Site Address: (this may or may not be the same as street address) 7218 Chestnut Hill Road	Site City: Crossville	State: TN Zip: 38558
	Phone: () 931 484 3054	E-mail: bevans@fairifeldglade.cc	
Write in the box (to the right) or circle the number (above) to indicate where to send correspondence: <input type="text"/>			

All non-exceptional biosolids land application sites that have been approved by the division prior to the effective date of this permit will be covered under this permit upon receipt of the signed certification statement, completed NOI and a copy of site approval letter(s).

A. OPERATIONAL INFORMATION:	Estimated annual amount of biosolids generated (dry weight basis) <u>30</u> (tons)
	Estimated annual amount of biosolids to be land applied (dry weight basis) <u>30</u> (tons)
B. BIOSOLIDS TREATMENT PROCESS: Please provide a description of the biosolids treatment process used prior to biosolids being land applied (use a separate sheet if necessary):	Biosolids are treated in a biological natural lagoon WWTP. Biosolids are anaerobically digested in a partial mix lagoon. Wastewater effluent is spray and drip irrigated with no direct discharge. Slow rate land treatment.
C. CHEMICAL ANALYSIS: Indicate which contaminant standard(s) the biosolids meet:	Table 1 Ceiling Contaminant Concentrations: <input type="checkbox"/> Table 3 Contaminant Concentrations: <input checked="" type="checkbox"/>
	<ul style="list-style-type: none"> Submit analytical results to demonstrate eligibility for and compliance with the quality criteria specified in the General Permit. Submit PCB and TCLP analytical results that are less five years old.
D. PATHOGEN REDUCTION LEVEL ACHIEVED: Indicate alternative used to achieve the pathogen reduction. For Class A, Alternatives 5 and 6; for Class B, Alternatives 2 and 3, list the specific Process to Further Reduce Pathogens (PFRP) or Process to Significantly Reduce Pathogens (PSRP).	
Class A: <input type="checkbox"/> Alternative 1 <input type="checkbox"/> Alternative 2 <input type="checkbox"/> Alternative 3	<input type="checkbox"/> Alternative 4 <input type="checkbox"/> Alternative 5 <input type="checkbox"/> Alternative 6
Class B: <input checked="" type="checkbox"/> Alternative 1 <input type="checkbox"/> Alternative 2 <input type="checkbox"/> Alternative 3	<input type="checkbox"/> Alternative 4 <input type="checkbox"/> Alternative 5 <input type="checkbox"/> Alternative 6
	(List PFRP) (List Eq. PFRP)
	(List PSRP) (List Eq. PSRP)
Provide a detailed description of the pathogen treatment process. Attach laboratory analytical and/or process monitoring results, as appropriate, that demonstrate pathogen reduction is being achieved:	

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E. VECTOR ATTRACTION REDUCTION LEVEL ACHIEVED: Indicate the option used to achieve the vector attraction reduction.

- Option 1 Option 2 Option 3 Option 4
 Option 5 Option 6 Option 7 Option 8

If one of the vector attraction reduction Options 1 - 5 is selected, do the biosolids meet Class A pathogen reduction requirements prior to or at the same time as meeting the vector attraction reduction requirements?

- Yes No

Provide a detailed description of the vector attraction reduction treatment process. Attach laboratory analytical and/or process monitoring results, as appropriate, that demonstrate vector attraction reduction is being achieved:

SOUR WORKSHEET INCLUDED

F. If one of the vector attraction reduction Options 1 - 8 above was not performed, indicate how the vector attraction reduction will be performed on the field as part of the land application process:

- Option 9 (Subsurface Injection) Option 10 (Incorporation)

G. SAMPLING PLAN: Include a detailed copy of the biosolids sampling plan as specified in the instructions. The sampling plan must address sampling protocols for contaminants, pathogen reduction, and vector attraction reduction quality criteria.

< 290 METRIC TONS/YEAR 1 X

H. LAND APPLICATION AREA(s): Include a list of land application area(s) that will be used for disposal of biosolids. Attach a detailed map showing appropriate buffers in accordance with section 3.2.1 (add additional pages if necessary)

Area Number	Area (acres)	Application Rate (tons/acre) per section 3.2.2	Latitude (decimal)	Longitude (decimal)
1	9.38	3.25 TONS/ACRE	-84.871727	85.942949
		WORKSHEET INCLUDED		

I. CERTIFICATION: I certify, under penalty of law, that contaminant concentrations in the biosolids, pathogen reduction, vector attraction reduction, and other quality criteria of the biosolids stated in the regulations have been met or, if appropriate, will be met prior to land application of biosolids. I further certify that other information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my own knowledge as well as the inquiry of the person(s) who manage the system, or those directly responsible for gathering the information, the information submitted, to the best of my knowledge and belief, is true, accurate and complete. I further acknowledge that the facility or generator of biosolids described above is eligible for coverage under TDEC's General Permit for the Land Application of Biosolids. I am aware that there are significant penalties for submitting false information, including possibility of fines and imprisonment for knowing violations. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

Name: Bruce Evans Title: DIRECTOR OF SEWER SYSTEMS
 Signature: Bruce Evans
 Telephone: 931 510-7072 Date Signed: 09 / 11 / 2019

NOTE: In evaluating NOI forms, TDEC may request additional information to complete its review to determine the eligibility for coverage under TDEC's General Permit.

Submit the original completed and signed form to Water.Permits@tn.gov or:
 Biosolids NOI Processing - Division of Water Resources
 William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor
 Nashville, TN 37243-1102

The appropriate certification in Appendix D must be used.

3.1.2.2. Class B Pathogen Requirements

In order for biosolids to be designated Class B with respect to pathogens, they shall meet one of the three pathogen reduction alternatives for Class B found below.

The site restrictions in subsection 3.1.2.3. must be met when biosolids that meet Class B pathogen requirements are applied to the land.

Pathogen reduction alternatives for Class B biosolids

Class B—Alternative 1

- (i) Seven representative samples of the biosolids that are applied to the land shall be collected.
- (ii) The geometric mean of the density of fecal coliform in the samples collected in subpart (i) of this part shall be less than either 2,000,000 Most Probable Number per gram of total solids (dry weight basis) or 2,000,000 Colony Forming Units per gram of total solids (dry weight basis).

Class B—Alternative 2

Biosolids that are applied to the land shall be treated in one of the [Processes to Significantly Reduce Pathogens](#).

Class B—Alternative 3

Biosolids that are applied to the land shall be treated in a process that is equivalent to a [Process to Significantly Reduce Pathogens](#), as determined by USEPA.

The appropriate certification in Appendix D must be used.

3.1.2.3. Site Restrictions for Class B Biosolids

If the biosolids are Class B with respect to pathogens, the permittee shall comply with all the site restrictions listed below:

- a) Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after application.
- b) Food crops with harvested parts below the land surface shall not be harvested for 20 months after application if the biosolids remain on the land surface for four months or more prior to incorporation into the soil.
- c) Food crops with harvested parts below the land surface shall not be harvested for 38 months after application if the biosolids remain on the land surface for less than four months prior to incorporation into the soil.
- d) Other food crops and feed crops shall not be harvested from the land for 30 days after application.

General SOP for the Land Application of Non-EQ Biosolids

- e) Animals shall at no time during the staging, storing, hauling, or application of biosolids be allowed to graze on the land. Following the completion of land application, animals shall not be allowed to graze for an additional 30 days.
- f) Turf grown on land where biosolids are applied shall not be harvested for one year after application if the harvested turf is placed on either land with a high potential for public exposure or a lawn.
- g) Public access to land with a high potential for public exposure shall be restricted for one year after application.
- h) Public access to land with a low potential for public exposure shall be restricted for 30 days after application.

3.1.3. Vector Attraction Reduction Limitations for Land Application

If non-EQ biosolids are land applied, they shall meet one of the following vector attraction reduction options:

- a) The mass of volatile solids in the biosolids shall be reduced by a minimum of 38 percent prior to land application.
- b) When the 38 percent volatile solids reduction requirement in the paragraph a) above cannot be met for anaerobically digested biosolids, vector attraction reduction can be demonstrated by digesting a portion of the previously digested biosolids anaerobically in the laboratory in a bench-scale unit for 40 additional days at a temperature between 30 and 37 degrees Celsius. When at the end of the 40 days, the volatile solids in the biosolids at the beginning of that period are reduced by less than 17 percent, vector attraction reduction is achieved.
- c) When the 38 percent volatile solids reduction requirement in the paragraph a) above cannot be met for aerobically digested biosolids, vector attraction reduction can be demonstrated by digesting a portion of the previously digested biosolids that have a percent solids of two percent or less aerobically in the laboratory in a bench-scale unit for 30 additional days at 20 degrees Celsius. When at the end of the 30 days, the volatile solids in the biosolids at the beginning of that period are reduced by less than 15 percent, vector attraction reduction is achieved.
- d) The specific oxygen uptake rate (SOUR) for biosolids treated in an aerobic process shall be equal to or less than 1.5 milligrams of oxygen per hour per gram of total solids (dry weight basis) at a temperature of 20 degrees Celsius.
- e) Biosolids shall be treated in an aerobic process for 14 days or longer. During that time, the temperature of the biosolids shall be higher than 40 degrees Celsius and the average temperature of the biosolids shall be higher than 45 degrees Celsius.
- f) The pH of biosolids shall be raised to 12 or higher by the addition of alkaline material and, without the addition of more alkaline material, shall remain at 12 or higher for two hours and then at 11.5 or higher for an additional 22 hours.
- g) The percent solids of biosolids that does not contain unstabilized solids generated in a primary wastewater treatment process shall be equal to or greater than 75 percent based on the moisture content and total solids prior to mixing with other materials.



Longitude 35.942949

Latitude -84.871727

Biosolids Application Rate Calculation

110 Loads * 3200 gallons * 2.8% solids * 8.34 = 61062 lbs

61062/2000 lbs = 30.52 tons

30.52 tons / 9.38 acres = 3.25 tons/acre



BACKGROUND INFORMATION/QUESTIONS FILL IN BELOW

WWTP NAME	Fairfield Glade Community Club
WWTP NPDES PERMIT NUMBER	SOP 00039
SITE NAME	Fairfield Glade Community Club WW
COUNTY	Cumberland
E.A.C.	
SITE TRACKING NUMBER	TNB025615
LABORATORY NAME	Pace Analytical
DATE OF ANALYSIS	8/28/19

SLUDGE/BIOSOLID ANALYSIS LABORATORY RESULTS
(Attached a copy of the laboratory analysis used for these calculations to this report)

TOTAL KJELDAHL NITROGEN (TKN)	55,300	mg/kg
AMMONIUM NITROGEN (NH ₄ -N)	8,610	mg/kg
NITRATE + NITRITE NITROGEN (NO ₃ -N + NO ₂ -N)	207	mg/kg
NITROGEN FROM SUPPLEMENTAL FERTILIZERS (If Appropriate)		lbs/acre
NITROGEN FROM IRRIGATION WATER (If Appropriate)		lbs/acre
NITROGEN FROM PREVIOUS CROP (Unless 2 is based on soil testing)		lbs/acre
OTHER (If Appropriate) Specify _____		lbs/acre

SELECT CROP TYPE

(SELECT ONLY ONE)	YES
1 - CORN (GRAIN) EXPECT YIELD 100 - 125 BUSHELS	<input type="checkbox"/>
2 - CORN (GRAIN) EXPECT YIELD 126 - 150 BUSHELS	<input type="checkbox"/>
3 - CORN (SILAGE) EXPECT YIELD 20 TONS	<input checked="" type="checkbox"/>
4 - SOYBEANS EXPECT YIELD 30 BUSHELS	<input type="checkbox"/>
5 - SOYBEANS EXPECT YIELD 40 BUSHELS	<input type="checkbox"/>
6 - SOYBEANS EXPECT YIELD 50 BUSHELS	<input type="checkbox"/>
7 - WHEAT EXPECT YIELD 40 BUSHELS	<input type="checkbox"/>
8 - SUMMER ANNUAL GRASS EXPECT YIELD 6 TONS (1 CUTTINGS)	<input type="checkbox"/>
9 - HYBRID HAY EXPECT YIELD 8 TONS (4 CUTTINGS)	<input type="checkbox"/>
10 - TALL FESCUE HAY EXPECT YIELD 3 TONS (2 CUTTINGS)	<input type="checkbox"/>
11 - ORCHARD GRASS HAY EXPECT YIELD 4 TONS (2 CUTTINGS)	<input type="checkbox"/>
12 - SORGHUM (GRAIN) EXPECT YIELD 60 BUSHELS	<input type="checkbox"/>
13 - COTTON EXPECT YIELD 1 BALE / ACRE	<input type="checkbox"/>
14 - COTTON EXPECT YIELD 1.5 BALE / ACRE	<input type="checkbox"/>

CROP TYPE (LBS N/ACRE/YEAR) 150

VOLATILIZATION FACTORS K_V

(SELECT ONLY ONE)

- 1 - ARE BIOSOLIDS LIQUID AND SURFACE APPLIED?
- 2 - ARE BIOSOLIDS LIQUID AND INJECTED INTO SOIL?
- 3 - ARE BIOSOLID DEWATERED AND APPLIED IN ANY MANNER?

YES

-
-
-

VOLATILIZATION FACTORS K_V =

0.5

MINERALIZATION RATE F_M

WHAT BIOSOLID PROCESS GENERATE THE FRACTION (F_M) OF ORGANIC NITROGEN? (SELECT ONLY ONE)

SELECT PROCESS

- NONE (Unstabilized)
- ALKALINE STABILIZATION
- AEROBIC DIGESTION
- ANAEROBIC DIGESTION
- COMPOSTING

SELECTION CHOICE:

1 SELECTED

MINERALIZATION RATE F_M =

0.2

AGRONOMIC LOADING RATE

5.1

tons/acre

Fairfieldglade Community Club - Biosolids Testing Results - Summary

5 Year Testing Results

Parameter	Date	Composit
TCLP Arsenic	4/4/2016	ND mg/l
TCLP Barium	4/4/2016	.235 mg/l
TCLP Cadmium	4/4/2016	ND mg/l
TCLP Chromium	4/4/2016	ND mg/l
TCLP Lead	4/4/2016	.0189 mg/l
TCLP Selenium	4/4/2016	ND mg/l
TCLP Silver	4/4/2016	ND mg/l
TCLP Mercury	4/4/2016	ND mg/l
Semi - Volatiles TCLP	4/4/2016	ND mg/l
Volatiles TCLP	4/4/2016	ND mg/l
Total Phosphorous	4/4/2016	15,100 mg/kg - dry
PCB's	4/4/2016	<.20 mg/kg
SOUR	4/4/2016	1.4 mg/g/h
Sodium & Potassium	4/4/2016	2,050 mg/kg - dry

SLUDGE

Collected date/time: 08/28/19 08:05

SAMPLE RESULTS - 01

L1133541

ONE LAB. NATIONWIDE.



Microbiology by Method EPA 1681

Analyte	Result	Qualifier	Dilution	Analysis	Batch
Fecal Coliform -Geom.Mean	<6747.87		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -1	<6811.0		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -2	7545.1		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -3	<7073.9		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -4	<7428.2		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -5	<5989.4		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -6	7096.4		1000	08/28/2019 15:15	WG1336805
Fecal Coliform -7	<5549.9		1000	08/28/2019 15:15	WG1336805

Cp

Tc

Ss

Cn

Sr

Gl

Al

Sc

CLASS B
ALTERNATIVE 1

PARTIAL MIX 1

Collected date/time: 08/28/19 08:40

SAMPLE RESULTS - 01

L1133788

ONE LAB. NATIONWIDE.



Calculated Results

Analyte	Result (wet) mg/kg	RDL (Wet) mg/kg	Result (dry) mg/kg	RDL (dry) mg/kg	Qualifier	Dilution	Analysis date / time	Batch
Organic Nitrogen	1330	5.00	46700	175		1	09/05/2019 12:17	WG1337897
Total Nitrogen	1580	2.00	55500	70.2		1	09/05/2019 12:17	WG1337893

1 Cp

2 Tc

3 Ss

Gravimetric Analysis by Method 160.4/2540G

Analyte	Result % of TS	Qualifier	Dilution	Analysis date / time	Batch
Volatile Solids	74.9		1	08/30/2019 14:50	WG1337613

4 Cn

5 Sr

Total Solids by Method 2540 G-2011

Analyte	Result %	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	2.85		1	09/01/2019 18:09	WG1338519

6 Qc

7 Gl

Wet Chemistry by Method 350.1

Analyte	Result (wet) mg/kg	RDL (Wet) mg/kg	Result (dry) mg/kg	RDL (dry) mg/kg	Qualifier	Dilution	Analysis date / time	Batch
Ammonia Nitrogen	245	5.00	8610	175		1	09/03/2019 18:28	WG1337897

8 Al

9 Sc

Wet Chemistry by Method 4500NOrg C-2011

Analyte	Result (wet) mg/kg	RDL (Wet) mg/kg	Result (dry) mg/kg	RDL (dry) mg/kg	Qualifier	Dilution	Analysis date / time	Batch
Kjeldahl Nitrogen, TKN	1580	100	55300	3510	J6	5	09/05/2019 12:17	WG1339299

Wet Chemistry by Method 9056A

Analyte	Result (wet) mg/kg	RDL (Wet) mg/kg	Result (dry) mg/kg	RDL (dry) mg/kg	Qualifier	Dilution	Analysis date / time	Batch
Nitrate-Nitrite	5.89	2.00	207	70.2		1	09/04/2019 04:51	WG1337893

Mercury by Method 7471A

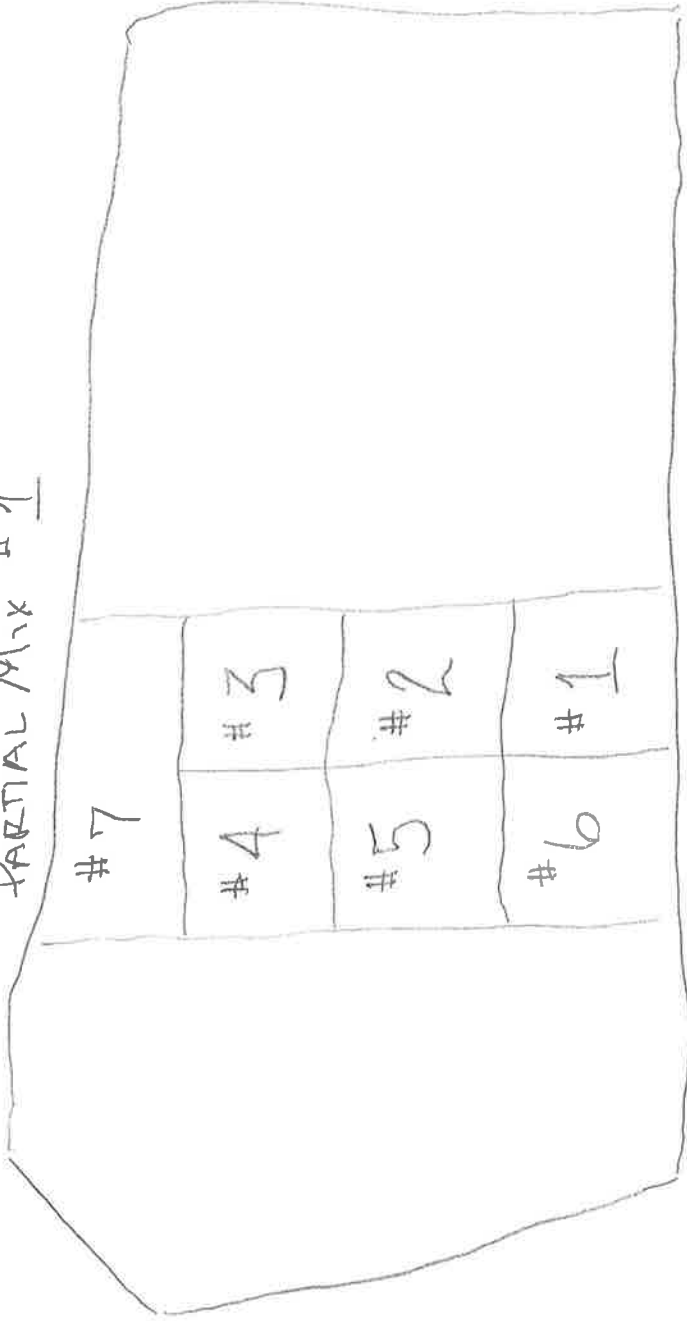
Analyte	Result (wet) mg/kg	RDL (Wet) mg/kg	Result (dry) mg/kg	RDL (dry) mg/kg	Qualifier	Dilution	Analysis date / time	Batch
Mercury	ND	0.0300	ND	1.05		1	08/30/2019 09:58	WG1337389

Metals (ICP) by Method 6010B

Analyte	Result (wet) mg/kg	RDL (Wet) mg/kg	Result (dry) mg/kg	RDL (dry) mg/kg	Qualifier	Dilution	Analysis date / time	Batch
Arsenic	ND	0.200	ND	7.02		.1	08/30/2019 03:39	WG1337227
Cadmium	0.0711	0.0500	2.50	1.75		.1	08/30/2019 03:39	WG1337227
Copper	19.8	0.200	694	7.02		.1	08/30/2019 03:39	WG1337227
Lead	0.557	0.0500	19.5	1.75		.1	08/30/2019 03:39	WG1337227
Molybdenum	0.270	0.0500	9.47	1.75		.1	08/30/2019 03:39	WG1337227
Nickel	0.502	0.200	17.6	7.02		.1	08/30/2019 03:39	WG1337227
Selenium	0.328	0.200	11.5	7.02		.1	08/30/2019 09:34	WG1337227
Zinc	54.4	0.500	1910	17.5		.1	08/30/2019 03:39	WG1337227

FGCC

PARTIAL Mix #1



8/28/2019

Fluid #	1	2	3	4	5	6
	8:05	8:10	8:15	8:20	8:35	8:40
	3'	3'	2'	8:20 1'	3'	3'
						2'
						8:20



Specific Oxygen Uptake Rate (SOUR) Worksheet

Date of Data Entry: 09/10/19

Total Solids

Sample volume used for total solids test:		mL
Weight of dish:		g
Weight of dish + dried solids:		g
Weight of dried solids:	0.00	g
Total Solids:	28.5	g/L

SOUR

Time (Minutes)	Temperature	Dissolved Oxygen (mg/L)
	°C	
0	27.50	5.38
1	27.50	4.93
2	27.40	4.42
3	27.40	4.09
4	27.30	3.84
5	27.30	3.53
6	27.20	3.26
7	27.20	2.97
8	27.20	2.79
9	27.10	2.58
10	27.10	2.33
11	27.10	2.14
12	27.00	1.97
13	27.00	1.82
14	27.00	1.68
15	27.00	1.57

Oxygen Consumption Rate	0.25	mg/L/minute
SOUR	0.52	(mg/g)/hr

SOUR Temperature Correction

Average Sewage Sludge Temperature During Test
°C
27.20625

If sewage sludge is > 20°C, SOUR =	0.36	(mg/g)/hr
If sewage sludge is < 20°C, SOUR =	0.32	(mg/g)/hr

SOUR passes if result is ≤ 1.5 (mg/g)hr

LEASE

This Lease is made and entered into this 2nd day of March, 2017, by and between the **FAIRFIELD GLADE COMMUNITY CLUB**, whose address is P. O. Box 2000, Fairfield Glade, Tennessee 38558 (hereinafter called the Lessor); and, **ROGER DALE BAKER, JR.**, whose address is 8344 Chestnut Hill Road, Crossville, TN 38571 (hereinafter called the Lessee).

WITNESSETH:

WHEREAS, the Lessor is the owner of certain real property in the Second Civil District of Cumberland County, Tennessee, upon which is located a Slow Rate Land Application Facility; and,

WHEREAS, approximately 20 acres of the property consists of a hay field from which the Lessee has cut, taken, and removed hay in the past; and,

WHEREAS, the parties wish to perpetuate and memorialize their agreements in regard to the property.

NOW, THEREFORE, in consideration of the premises, the sum of One (\$1.00) Dollar, cash in hand paid, and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, the Lessor has this day leased, demised, and let unto the Lessee and the Lessee does hereby take and lease from the Lessor the hay field located on the Lessor's Slow Rate Land Application Facility property, consisting of approximately 20 acres, more or less, under the following terms and conditions:

This instrument prepared by:
Looney, Looney & Chadwell, PLLC, Attorneys
156 Rector Avenue, Crossville, Tennessee 38555
C1/d:agree-figcc/lease with baker for hay field (5-07)

1. The term of this Lease shall be three (3) years beginning with the date of this instrument and ending three (3) years thereafter. Notwithstanding the foregoing, each party shall have the right to terminate this Lease upon thirty (30) days written notice to the other party, provided, however, that if the cancellation is not due to a default of the Lessee, such cancellation shall not deprive the Lessee from the right to harvest that year's remaining hay or corn crop.

2. The rental to be paid by the Lessee to the Lessor for the rights herein granted shall be One (\$1.00) Dollar per year and the obligation of the Lessee to cut and remove the hay from said property not less than twice per year, unless the Lessee chooses to plant corn on said property.

3. No activity shall be conducted on this property between the period of November 15th and May 31st of each year. During this period, the WWTP personnel will be utilizing this property for biosolids application.

4. The Lessee shall use prudent farming and agricultural practices so as to minimize erosion and maintain the property boundaries through normal maintenance activities.

5. The Lessee shall have the right to evict trespassers unlawfully on the leased premises. The Lessee shall have no right to grant any type of rights to the use of the property, such as rights to hunt on the property.

6. The Lessee assumes the risk associated with conducting the farming operations on this property contemplated by this Agreement, and for himself, his heirs, representatives, successors, and assigns, agrees to save and hold harmless the Lessor from

any loss, damage, or liability on account of the Lessee's operations and activities on said premises, including any claims which may be asserted against the Lessor for personal injury, property damage, or death, and whether asserted by the Lessee, his agents, employees, heirs, representatives, successors, or assigns. These indemnity provisions are intended to be as broad as allowed by Tennessee law and shall specifically include any counsel fees incurred by the Lessor in the defense of any action arising from the Lessee's activities.

7. Should it become necessary for the Lessor to employ counsel to enforce any provision of this Lease, the Lessor shall be entitled to recover its costs and expenses, including reasonable attorney fees, should it prevail in such enforcement.

8. Any notice by Lessor to Lessee shall be valid and shall be deemed given, if delivered personally, upon delivery thereof, or if mailed by certified mail; return receipt requested, three (3) days after depositing with the United States Postal Service, or if by nationally recognized overnight courier, one (1) day after depositing with nationally recognized overnight courier, addressed as follows:

If to Lessor: Fairfield Glade Community Club
P. O. Box 2000
Fairfield Glade, Tennessee 38558
Attn: Public Works Department

If to Lessee: Roger Dale Baker, Jr.
8344 Chestnut Hill Road
Crossville, Tennessee 38571

9. This Lease shall be governed by and construed pursuant to the laws of the State of Tennessee, without regard to conflict of law principals.

10. This Lease constitutes the entire agreement between the parties relating to the subject matter contained herein and may not be modified other than by a written instrument signed by the parties.

IN WITNESS WHEREOF, the parties have executed this Lease on the day and date first above written.

FAIRFIELD GLADE COMMUNITY CLUB

By Robert P. Weber

Name: Robert P. Weber

Title: Asst. Secretary

Roger Dale Baker, Jr.
ROGER DALE BAKER, JR.

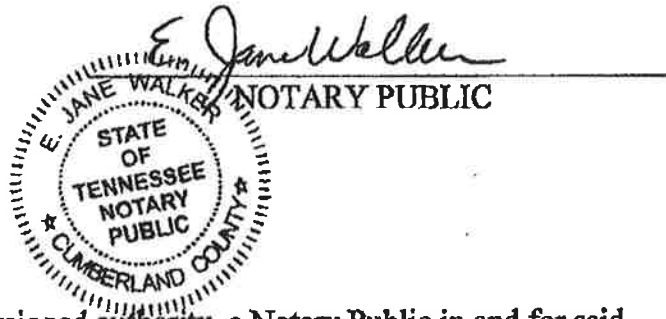
State of Tennessee)
)
County of Cumberland)

Before me, the undersigned authority, a Notary Public in and for said State and County, personally appeared Robert P. Weber, with whom I am personally acquainted, (or proved to me on the basis of satisfactory evidence), and who,

upon oath, acknowledged himself to be General Manager of the **Fairfield Glade Community Club**, a corporation, and that he as such officer, being authorized so to do executed the foregoing instrument for the purposes therein contained by signing the name of the corporation by himself as such officer.

WITNESS my hand and seal of office this the 2nd day of March, 2017.

My commission expires: 3-4-2020
State of Tennessee)
County of Cumberland)



Before me, the undersigned authority, a Notary Public in and for said State and County, personally appeared **ROGER DALE BAKER, JR.**, the within named bargainer with whom I am personally acquainted, (or proved to me on the basis of satisfactory evidence), and who acknowledged the execution of the within and foregoing instrument as his free act and deed for the purposes therein contained.

WITNESS my hand and seal of office this the 2nd day of March, 2017.

My commission expires: 3-4-2020

