



Tennessee Department of Environment and Conservation  
 Division of Water Resources  
 William R. Snodgrass Tennessee Tower  
 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243

**ANNUAL STORMWATER MONITORING REPORT**  
 for Stormwater Discharges Associated with Industrial Activity under the  
**TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)**

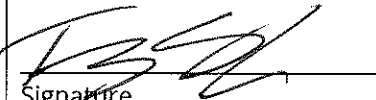
Facility Name: <u>Bongavds Creameries</u>	TMSP Number: <u>TN 056328</u>
Contact Person: <u>Trey Sikes, Plant Manager</u>	Phone Number: 731-784-7978
This report is submitted for the following calendar year (e.g. 2015): 2018	Outfall Number: 1
List all TMSP sectors which apply to discharge from this outfall:	Sample Date: 10-10-18
Low Concentration Waiver (Note 3): list all parameters for which the facility is certifying that there has not been a significant change in industrial activity or the pollution prevention measures in the area of the facility that drains to the outfall for which sampling was waived:	

**DIRECTIONS:** In the spaces below, provide the results of stormwater monitoring for the designated outfall. For each outfall, one Annual Stormwater Monitoring Report must be submitted. The parameters for which monitoring must be conducted depend on which industry sector(s) of the TMSP applies to the discharge. Look up your sector(s) in the TMSP and analyze for the parameters that apply. If parameter is not listed below, submit additional sheets. All samples should be grab.

Parameter	Cut-off Conc. (mg/L)	Annual Sample Result (mg/L)	Parameter (continued)	Cut-off Conc. (mg/L)	Annual Sample Result (mg/L)
Aluminum, Total	0.75		Magnesium, Total	0.0636	
Ammonia	4.0		Mercury, Total	0.0024	
Arsenic, Total	0.16854		Nickel, Total	0.875	
BOD, 5-Day	30		Nitrate + Nitrite Nitrogen	0.68	
Cadmium, Total	0.0159		Oil and Grease	15	
COD	120		pH	5.0-9.0	
Copper, Total	0.018		Phosphorus, Total (as P)	2.0	
Cyanide, Total	0.064		Selenium, Total	0.2385	
Fluoride	1.8		Silver, Total	0.032	
Iron, Total	5.0		Total Suspended Solids	150	8
Lead, Total	0.15		Zinc, Total	0.395	

**CERTIFICATION AND SIGNATURE:** (Make all entries in ink, not with a pencil. This report must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

I certify under penalty of law that this document and all of its attachments were prepared under my direction or my supervision in accordance with a system designed to assure qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine 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.

<u>Trey Sikes</u>	<u>Plant Manager</u>		<u>10-15-18</u>
Printed Name	Official Title	Signature	Date

**Tennessee Multi-Sector General Permit (TMSP)  
Annual Stormwater Monitoring Report – Instructions**

1. The purpose of this form is to report stormwater (SW) monitoring results under the TMSP. **Only 1 sample per calendar year is required** (except Sectors J and H). **For each outfall, one Annual Stormwater Monitoring Report form must be submitted.** Grab samples should be collected within the first 30 minutes (or as soon thereafter as practical, but not to exceed one hour) of when the runoff or snowmelt begins discharging. A separate form must be submitted for each outfall. If more than one pH sample is collected for any outfall, report all individual pH monitoring results for a given outfall on the corresponding form or in a separate, referenced attachment if necessary. If more than 1 sample for other parameters is collected at any outfall, submit the average results of all monitoring data (for calculating average, use the numerical method detection limit (MDL) if a parameter was not detected). If all monitoring results for a given parameter were non-detect, report the parameter as below detection limit (BDL) and provide the applicable numerical MDL value in parentheses (e.g., BDL (<0.001 mg/L)). New facilities must conduct sampling in the year during which permit coverage was obtained and during each following year. The form(s) shall be submitted 30 days after the sampling results are obtained, but no later than the March 31st of the following calendar year, whichever comes first.
2. If the results of annual SW runoff monitoring demonstrates that the facility has exceeded the cut-off concentration(s), the permittee must inform the division's local Environmental Field Office (EFO) in writing within 30 days from the time SW monitoring results were received, describing the likely cause of the exceedance(s). Furthermore, within 60 days from the time SW monitoring results were received, the facility must review its stormwater pollution prevention plan (SWPPP), make any modifications or additions to the plan which would assist in reducing runoff concentrations to less than the monitoring cut-off concentrations for that parameter, and submit to the local EFO a summary of the proposed SWPPP modifications (including a timetable for implementation).
3. Low Concentration Waiver – When the average concentration for a pollutant calculated from monitoring data collected from 4 consecutive calendar years of monitoring is less than the cut-off concentration, a facility may waive monitoring requirements in the following annual monitoring period. This form should be used for certification of low concentration waiver provision.

Complete, sign and date this form before it is submitted. Keep a copy of the completed form for your records. The division supports and encourages submission of electronic documents (e.g., scanned reports submitted as PDF files) by using the following dedicated email address: [Water.Permits@tn.gov](mailto:Water.Permits@tn.gov). You may also submit the original completed and signed form to the appropriate Environmental Field Office using the addresses below.

EFO	Street Address	City	Zip	Telephone
Chattanooga	1301 Riverfront Parkway, Suite #206	Chattanooga	37402	(423) 634-5745
Columbia	1421 Hampshire Pike	Columbia	38401	(931) 380-3371
Cookeville	1221 South Willow Ave.	Cookeville	38506	(931) 432-4015
Jackson	1625 Hollywood Drive	Jackson	38305	(731) 512-1300
Johnson City	2305 Silverdale Road	Johnson City	37601	(423) 854-5400
Knoxville	3711 Middlebrook Pike	Knoxville	37921	(865) 594-6035
Memphis	8383 Wolf Lake Drive	Bartlett	38133	(901) 371-3000
Nashville	711 RS Gass Boulevard	Nashville	37216	(615) 687-7000

Mining and quarrying facilities only (Sectors J and H) should submit one signed copy of Annual Stormwater Monitoring Report to the division's Mining Section at the following address:

**Tennessee Division of Water Resources  
Mining Section  
3711 Middlebrook Pike  
Knoxville, TN 37921**



2269 Dr. F.E. Wright Drive, Jackson, TN 38305  
 Main 731.423.5330 ° Fax 731.423.5326  
 www.waypointanalytical.com

00061  
 Bongards' Creameries  
 Mr. Jeff Parchman  
 3001 Hwy 45 Bypass  
 Humboldt, TN 38343

Project Annual Stormwater  
 Information :

Report Date : 10/15/2018  
 Received : 10/10/2018

*Billie Haynes*

Report Number : **18-283-0237**

**REPORT OF ANALYSIS**

Billie L. Haynes  
 Lab Manager

Lab No : **94029**  
 Sample ID : **Outfall 1**

Matrix: **Aqueous**  
 Sampled: **10/10/2018 8:00**

Test	Results	Units	MDL	MLL	DF	Date / Time Analyzed	By	Analytical Method
Total Suspended Solids	8	mg/L	5	5	1	10/11/18 11:37	PDS	2540D-2011

**Qualifiers/ Definitions**      DF      Dilution Factor      MQL      Method Quantitation Limit

**TEC ENVIRONMENTAL LABORATORIES**  
 2269 Dr. F. E. Wright Drive  
 Jackson, TN 38305

(800) 832-1808  
 (731) 423-5330  
 FAX (731) 423-5326

<b>CLIENT NAME:</b> Bongards' Creameries		<b>Project Name:</b> Annual Stormwater		<b>ANALYSES REQUESTED</b>		
<b>ADDRESS:</b> 3001 Hwy 45 West ByPass Humboldt, Tn 38343		<b>P.O. #</b>				
<b>Phone:</b> 731-784-7978 Steve Moser		<b>RUSH?</b>	<b>Notify Lab in Advance</b>	<b>Client #</b> B0225		
<b>Fax:</b>		<24hr	<b>Notify Lab in Advance</b>	<b>DATE NEEDED:</b>		
<b>COLLECTED BY:</b> <i>Jeff Bachman</i>		24-48	<b>Notify Lab in Advance</b>			
		48-78	<b>Notify Lab in Advance</b>	<b>FAX? No Yes</b>		
<b># OF CONT.</b>	<b>SAMPLE DESCRIPTION/LOCATION</b>	<b>DATE</b>	<b>TIME</b>	<b>TYPE</b>	<b>MATRIX*</b>	<b>PRESERVATIVE</b>
1	Outfall 1	10-10-18	8:00g	X	SW	None
1	Outfall 2	10-10-18	8:15g	X	SW	None
Ambient Air Temp:						
Time Start of Rainfall:						
Time End of Rainfall:						
Total Hrs/Days Since Last: >1/10" Rainfall: Est. Total Rainfall:						
<b>Remarks:</b> VISUAL OBSERVATIONS			<b>PACK IN ICE</b>			
1) COLOR, CLARITY, ODOR:			4) OIL SHEEN:			
2) FLOATING DEBRIS:			5) FOAM:			
3) SCUM:			6) SETTLED/SUSPENDED SOLIDS:			
Ph @ BY TIME			SHIPPED VIA:			
RELINQUISHED BY: <i>[Signature]</i>			UPS			
DATE: 10-10-18			FEDX			
REINQUISHED BY:			OTHER			
DATE:			SAMPLES RETURNED VIA:			
DATE:			UPS			
DATE:			FEDX			
DATE:			TEMP: 72			
DATE:			DATE: 10/10			
DATE:			TIME: 2:57			
DATE:			Bottles Received: 02			
DATE:			DATE: 10/10			
DATE:			TIME: 2:57			
DATE:			pH			

