



Environmental  
Protection Agency

John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

May 3, 2012

Ms. Karen A. Crutcher, Owner  
Bay Packing Co.  
301 S. Maple Street  
Lancaster, OH 43130

**Re: Bay Packing Co  
NPDES Permit 4IH00003/ OH0034568  
Compliance Evaluation Inspection  
Fairfield County**

Dear Ms. Crutcher:

On April 23, 2012, a Compliance Evaluation Inspection was conducted at the Bay Packing Co. Present for the inspection were Karen Crutcher, David Kraft, and Lowell Klugston representing Bay Packing Co. and myself of the Ohio EPA, Central District Office, Division of Surface Water.

The purpose of the inspection was to evaluate compliance with the terms and conditions of your NPDES permit and to evaluate the operation and maintenance of the plant. The treatment plant consists of a screening tank, a grease trap, a septic (settling) tank, dosing tank, and sand filters. Flows are determined using a timer on the dosing tank pump. The findings of the inspection are listed below.

- The facility shall submit grease trap and septic (settling) tank hauling records to Paul Vandermeer for the period of April 2009-April 2012. These records were not available at the site. In the future, these records should be kept on site for a period of 3 years for inspection purposes.
- The screening tank and grease trap appeared to be functioning properly. The septic (settling) tank appeared to have been pumped out recently. One sand filter was not in service, but the second was clean, free of debris and plants, and full of sand. The facility shall ensure that the spare sand filter is brought back into service by June 1, 2012. Please send notification to Paul Vandermeer when the filter is brought back into service.
- The dosing tank pump rating (gallons per minute) shall be evaluated annually to ensure that flow readings are accurate. Please send notification to Paul Vandermeer by June 1, 2012 to show that this evaluation has been completed.



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If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3854 or e-mail at [paul.vandermeer@epa.ohio.gov](mailto:paul.vandermeer@epa.ohio.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Paul Vandermeer", with a long horizontal flourish extending to the right.

Paul L. Vandermeer  
Environmental Specialist  
Compliance and Enforcement Unit  
Division of Surface Water  
Central District Office

ec: Paul Vandermeer

PLV/nsm Bay Packing NOV



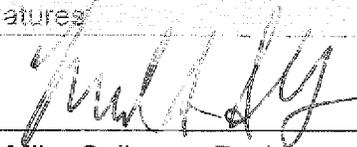
NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING				
Permit #	NPDES #	Inspection Type	Inspector	Facility Type
4IH00003	OH0034568	CEI	S	2
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
4/23/2012	12:55 PM	1:30 PM	Yes	Yes

SECTION B: FACILITY DATA	
Name and Location of Facility Inspected	Permit Effective Date
Bay Packing Co. 4095 Lancaster-Thornville Rd. Pleasantville, OH 43148	4/1/2010
	Permit Expiration Date
	3/31/2015
Name(s) and Title of On-Site Representative	Phone Numbers
Karen A. Crutcher, Owner	(740) 653-9606
Name and Title of Responsible Official	Phone Number
Karen A. Crutcher, Owner	(740) 653-9606

SECTION C: AREAS EVALUATED DURING INSPECTION		
Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated		
U	NPDES Compliance	Permit limit violations, records not available
S	Operations & Maintenance	Need disinfection between May 1 and October 31 each year. Disinfection will be installed as discussed.
S	Facility Site Review	
N	Collection System	
M	Flow Measurement	Dosing tank pump rating should be evaluated for accuracy on an annual basis.
S	Receiving Waters	
N	Laboratory	TCCI Laboratory performs all analyses.

Comments:

Signatures			
	4/30/12		4/30/12
Paul L. Vandermeer, Inspector Compliance & Enforcement Unit Division of Surface Water Central District Office	Date	Mike Gallaway, Reviewer Section Manager Division of Surface Water Central District Office	Date

## Compliance Data for Bay Packing Co between 4/1/2009 to 4/1/2012

### Summary

Permit Effluent Limit Violations: 31

Permit Effluent Code Violations: 0

Permit Effluent Frequency Violations: \* 0

Compliance Schedule Violations: 0

Limit Violations						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
August 2009	001	Fecal Coliform	30D Conc	400	60000.	8/1/2009
August 2009	001	Fecal Coliform	1D Conc	400	60000.	8/26/2009
September 2009	001	Fecal Coliform	30D Conc	400	2824.88	9/1/2009
September 2009	001	Fecal Coliform	1D Conc	400	1900.	9/8/2009
September 2009	001	Fecal Coliform	1D Conc	400	4200.	9/22/2009
October 2009	001	Fecal Coliform	30D Conc	400	430.	10/1/2009
October 2009	001	Fecal Coliform	1D Conc	400	430.	10/13/2009
May 2010	001	Fecal Coliform	30D Conc	400	3200.	5/1/2010
May 2010	001	Fecal Coliform	1D Conc	400	3200.	5/11/2010
July 2010	001	Fecal Coliform	30D Conc	400	833.	7/1/2010
July 2010	001	Oil and Grease, Total	30D Conc	10	10.3	7/1/2010
July 2010	001	Fecal Coliform	1D Conc	400	833.	7/13/2010
July 2010	001	Oil and Grease, Total	1D Conc	10	10.3	7/13/2010
December 2010	001	pH	1D Conc	6.5	5.8	12/14/2010
June 2011	001	Fecal Coliform	30D Conc	400	1100.	6/1/2011
June 2011	001	Fecal Coliform	1D Conc	400	1100.	6/14/2011
July 2011	001	Fecal Coliform	30D Conc	400	7000.	7/1/2011
July 2011	001	Fecal Coliform	1D Conc	400	7000.	7/12/2011
August 2011	001	Fecal Coliform	30D Conc	400	470.	8/1/2011
August 2011	001	Oil and Grease, Total	30D Conc	10	1217.	8/1/2011

August 2011	001	Oil and Grease, Total	30D Qty	0.017	1.11474	8/1/2011
August 2011	001	Fecal Coliform	1D Conc	400	470.	8/9/2011
August 2011	001	Oil and Grease, Total	1D Conc	10	1217.	8/9/2011
August 2011	001	Oil and Grease, Total	1D Qty	0.017	1.11474	8/9/2011
September 2011	001	Fecal Coliform	30D Conc	400	1730.	9/1/2011
September 2011	001	Fecal Coliform	1D Conc	400	1730.	9/13/2011
October 2011	001	pH	1D Conc	6.5	4.8	10/11/2011
March 2012	001	Oil and Grease, Total	30D Conc	10	462.	3/1/2012
March 2012	001	Oil and Grease, Total	30D Qty	0.017	.60504	3/1/2012
March 2012	001	Oil and Grease, Total	1D Conc	10	462.	3/13/2012
March 2012	001	Oil and Grease, Total	1D Qty	0.017	.60504	3/13/2012

\*The facility has 2 missing data reports.

Station	Required Report Period	DMR Received
001	April 2009	No
001	May 2009	No

**SECTION D: PERMIT VERIFICATION**

- (a) Correct name and mailing address of permittee ..... Y
- (b) Correct name and location of receiving waters ..... Y
- (c) Products and production rates conform with permit application ..... Y
- (d) Flows and loadings conform with NPDES permit ..... Y
- (e) Treatment processes are as described in permit application ..... Y
- (f) New treatment process added since last inspection ..... N
- (g) Notification given to State of new, different or increased discharges ..... NA
- (h) All discharges are permitted ..... Y
- (i) Number and location of discharge points are as described in permit ..... Y

Comments:

**SECTION E: COMPLIANCE**

- (a) Any significant violations since the last inspection ..... Y\*
- (b) Permittee is taking actions to resolve violations ..... Y
- (c) Permittee has a compliance schedule ..... Y
- (d) Permittee is meeting compliance schedule ..... N#

Comments: \*Effluent limit violations for fecal coliform bacteria are problematic. Oil and grease violations are ongoing but not continuous. pH limits are also violated infrequently. #The compliance schedule has been met for the most part. All that is missing is compliance with final effluent limits.

**SECTION F: OPERATION AND MAINTENANCE**

- (a) Standby power available ..... N  
If yes, what type?
- (b) Adequate alarm system available for power or equipment failures ..... N
- (c) All treatment units in service other than backup units ..... Y
- (d) Wastewater Treatment Works classification ..... NA
- (e) Operator of Record holds unexpired license of class required by Permit ..... NA  
Class held: NA
- (f) Copy of certificate of Operator of Record displayed on-site ..... NA
- (g) Minimum operator staffing requirements fulfilled ..... NA
- (h) Routine and preventative maintenance scheduled and performed ..... Y
- (i) Any major equipment breakdown since last inspection ..... N
- (j) Operation and maintenance manual provided and maintained ..... NA
- (k) Any plant bypasses since last inspection ..... N
- (l) Regulatory agency notified of bypasses ..... NA  
By MOR  and/or Spill Hotline (1-800-282-9378)
- (m) Any hydraulic or organic overloads since last inspection ..... N

Comments:

**SECTION G: RECORD KEEPING**

- a) Log book provided ..... NA
- b) Format of log book ..... NA
- c) Log book(s) kept onsite in an area protected from weather ..... NA
- d) Log book contains the following:
  - i) Identification of treatment works ..... NA
  - ii) Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 ..... NA
  - iii) Daily record of operation and maintenance activities (including preventative maintenance, repairs and request for repairs) ..... NA
  - iv) Laboratory results (unless documented on bench sheets) ..... NA
  - v) Identification of person making log entries ..... NA
- e) Has the Operator of Record submitted written notification to the permittee, Ohio EPA and any applicable local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred? ... NA

Comments:

**SECTION H: COLLECTION SYSTEM**

- a) Percent combined system ..... 0%
- b) Any collection system overflows since last inspection ..... NA  
     CSO    SSO
- c) Regulatory agency notified of overflows ..... NA
- d) CSO O&M plan provided and implemented ..... NA
- e) CSOs monitored and reported in accordance with permit ..... NA
- f) Portable pumps are used to relieve system ..... NA
- g) Lift station alarms provided and maintained ..... NA
- h) Lift stations equipped with permanent standby power or equivalent ..... NA
- i) Is there an inflow/infiltration problem (separate sewer system), or were there any major repairs to collection system since last inspection ..... NA
- j) Any complaints received since last inspection of basement flooding ..... NA
- k) Are any portions of the sewer system at or near capacity ..... NA
- l) Are operations changed during high-flow events? ..... NA

Comments:

**SECTION I: SLUDGE MANAGEMENT**

- a) Sludge adequately disposed ..... Y  
     Method: Septic hauler pumps out tanks
- b) If sludge is incinerated, where is ash disposed of ..... NA
- c) Is sludge disposal contracted ..... Y  
     Names: *Green's Septic Service (septic tank), Sanimax (grease trap)*
- d) Has amount of sludge generated changed significantly ..... N

- e) Adequate sludge storage provided at plant..... Y\*
- f) Records kept in accordance with State and Federal law ..... N<sup>#</sup>
- g) Any complaints received last year regarding sludge ..... N
- h) Is sludge adequately processed (digestion, pathogen control) ..... NA

Comments: \*Septic (settling) tank and grease trap provide storage. #Facility shall keep 3 years-worth of grease and solids hauling manifests on site for the purposes of future inspection.

**SECTION J: SELF-MONITORING PROGRAM**

- a) Primary flow measuring device operated and maintained..... Y  
Type of device: *Dosing pump timer* Device location: *Dosing tank*
- b) Calibration frequency adequate ..... N\*  
Date of last calibration: *Unknown*
- c) Secondary instruments operated and maintained..... NA
- d) Flow measurements equipment adequate to handle full range of flows.... Y
- e) Actual flow discharged is measured..... Y
- f) Flow measuring equipment inspection frequency..... *Monthly*
- g) Sampling location(s) are as specified by permit..... Y
- h) Parameters and sampling frequency agree with permit..... Y
- i) Monitoring records (i.e., flow, pH, DO) maintained for a minimum of three years including all original strip chart recordings (i.e. continuous monitoring instrumentation, calibration and maintenance records)..... Y

Comments: \*Dosing tank pump rating shall be reevaluated annually to ensure that the flow from the plant is accurately represented.

**SECTION K: Laboratory**

- a) EPA applicable analytical testing procedures used (40 CFR 136.3)..... Y
- b) If alternate procedures are used, are they properly approved? ..... NA
- c) Analysis performed more frequency ..... NA  
If yes, are results recorded in permittee's report? ..... NA
- d) Commercial laboratory used:  
Name: *TCCI Laboratory*  
Parameters analyzed: *All*
- e) Quality assurance manual provided and maintained ..... NA
- f) Calibration and maintenance of instruments is satisfactory? ..... NA
- g) Results of last U.S. EPA quality assurance ..... NA  
Date:

Comments:

SECTION C: EFFLUENT RECEIVING WATER OBSERVATIONS

Outfall Number	Outfall sign in place	Oil Sheen	Grease	Turbidity	Foam	Solids	Color	Other
001	Yes	None	None	None	None	None	None	

Comments: No discharge at time of inspection. There were no solids, foam, grease, or oil residuals noted around the outfall or in the stream.

**SECTION M: MULTIMEDIA OBSERVATIONS**

- a) Are there indications of sloppy housekeeping or poor maintenance in work and storage areas or laboratories ..... N
- b) Do you notice staining or discoloration of soils, pavement or floors..... N
- c) Do you notice distressed (unhealthy, discolored, dead) vegetation ..... N
- d) Do you see unidentified dark smoke or dust clouds coming from sources other than smokestacks ..... N
- e) Do you notice any unusual odors or strong chemical smells ..... N
- f) Do you see any open or unmarked drums, unsecured liquids, or damaged containment facilities..... N

If any of the above are observed, ask the following questions:

- 1) What is the cause of the condition?
- 2) Is the observed condition or source a waste product?
- 3) Where is the suspected contaminant normally disposed?
- 4) Is this disposal permitted?
- 5) How long has the condition existed and when did it begin?

Comments: