



**Environmental
Protection Agency**

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

Re: Mercer County
M&R Eggs
IDP Inspection

March 7, 2012

Mr. Robert Gornichec, President
Fort Recovery Equity, Inc.
P.O. Box 307
Fort Recovery, Ohio 45846

Dear Mr. Gornichec:

On February 9, 2012, an industrial user inspection was conducted of the M&R Eggs facility located in the Village of Fort Recovery. The inspection consisted of a tour of the facility and the completion of an inspection checklist. Mr. Jeff Schwieterman, processing manager, was present and offered information.

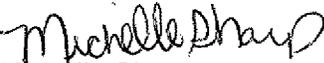
The pretreatment process for the facility has been installed and startup began around January 23, 2012. There have been issues such as the polymer pump, acid pump, and circulating pump not working. Mr. Schwieterman and several other employees have been trying to work through these issues. Please notify us in writing when you believe the system is working properly and you are meeting permit limits.

We are in receipt of your self-monitoring reports covering the months of January 2010 through December 2011. Our review indicates violations of the conditions of the Indirect Discharge Permit. The specific violations are enclosed with this letter. In addition to the limit violations, there are also 161 frequency violations, which indicate that you are not properly sampling your discharge.

If satisfactory progress is not made, we will have no choice but to recommend escalated enforcement action to achieve compliance.

Our completed inspection report is enclosed for your records. If you have any questions, please call me at (419) 373-3019.

Sincerely,


Michelle Sharp
Division of Surface Water

/jlm

Enclosure

pc: Mr. Jeff Schwieterman
ec: Ryan Laake, DSW, CO
Inspection Tracking

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
3/4/2010	001	00530	Total Suspended Solids	1D Conc	1150	3380.
6/8/2010	001	00530	Total Suspended Solids	1D Conc	1150	1660.
1/27/2010	001	80082	CBOD 5 day	1D Conc	910	4215.
2/23/2010	001	80082	CBOD 5 day	1D Conc	910	5385.
3/4/2010	001	80082	CBOD 5 day	1D Conc	910	10425.
4/5/2010	001	80082	CBOD 5 day	1D Conc	910	1785.
4/28/2010	001	80082	CBOD 5 day	1D Conc	910	4416.
5/26/2010	001	80082	CBOD 5 day	1D Conc	910	6795.
6/8/2010	001	80082	CBOD 5 day	1D Conc	910	8115.
4/5/2010	002	00530	Total Suspended Solids	1D Conc	750	2030.
4/21/2010	002	00530	Total Suspended Solids	1D Conc	750	3400.
5/6/2010	002	00530	Total Suspended Solids	1D Conc	750	1630.
5/13/2010	002	00530	Total Suspended Solids	1D Conc	750	970.
5/20/2010	002	00530	Total Suspended Solids	1D Conc	750	1320.
5/27/2010	002	00530	Total Suspended Solids	1D Conc	750	1060.
6/3/2010	002	00530	Total Suspended Solids	1D Conc	750	3110.
6/9/2010	002	00530	Total Suspended Solids	1D Conc	750	2680.
6/17/2010	002	00530	Total Suspended Solids	1D Conc	750	860.
6/24/2010	002	00530	Total Suspended Solids	1D Conc	750	2160.
4/5/2010	002	80082	CBOD 5 day	1D Conc	650	3830.
4/21/2010	002	80082	CBOD 5 day	1D Conc	650	2870.
4/29/2010	002	80082	CBOD 5 day	1D Conc	650	4730.
5/6/2010	002	80082	CBOD 5 day	1D Conc	650	6100.
5/13/2010	002	80082	CBOD 5 day	1D Conc	650	5530.
5/20/2010	002	80082	CBOD 5 day	1D Conc	650	4830.
5/27/2010	002	80082	CBOD 5 day	1D Conc	650	4030.
6/3/2010	002	80082	CBOD 5 day	1D Conc	650	9100.
6/9/2010	002	80082	CBOD 5 day	1D Conc	650	7300.
6/17/2010	002	80082	CBOD 5 day	1D Conc	650	4130.
6/24/2010	002	80082	CBOD 5 day	1D Conc	650	5530.
7/9/2010	001	00530	Total Suspended Solids	1D Conc	1150	1160.
7/23/2010	001	00530	Total Suspended Solids	1D Conc	1150	21480.
9/8/2010	001	00530	Total Suspended Solids	1D Conc	1150	1228.
9/22/2010	001	00530	Total Suspended Solids	1D Conc	1150	1740.
10/12/2010	001	00530	Total Suspended Solids	1D Conc	1150	1660.
10/27/2010	001	00530	Total Suspended Solids	1D Conc	1150	1293.3
12/22/2010	001	00530	Total Suspended Solids	1D Conc	1150	2140.
7/9/2010	001	80082	CBOD 5 day	1D Conc	910	6435.
7/23/2010	001	80082	CBOD 5 day	1D Conc	910	7155.
8/4/2010	001	80082	CBOD 5 day	1D Conc	910	1437.
8/26/2010	001	80082	CBOD 5 day	1D Conc	910	10485.
9/8/2010	001	80082	CBOD 5 day	1D Conc	910	6150.
9/22/2010	001	80082	CBOD 5 day	1D Conc	910	7275.
10/12/2010	001	80082	CBOD 5 day	1D Conc	910	9015.
10/27/2010	001	80082	CBOD 5 day	1D Conc	910	7155.

11/3/2010	001	80082	CBOD 5 day	1D Conc	910	7725.
11/19/2010	001	80082	CBOD 5 day	1D Conc	910	3975.
12/9/2010	001	80082	CBOD 5 day	1D Conc	910	8280.
12/22/2010	001	80082	CBOD 5 day	1D Conc	910	9915.
8/4/2010	001	00402	pH, Minimum	1D Conc	5.0	4.14
4/20/2011	001	00530	Total Suspended Solids	1D Conc	1150	1360.
5/18/2011	001	00530	Total Suspended Solids	1D Conc	1150	1510.
6/22/2011	001	00530	Total Suspended Solids	1D Conc	1150	1705.
1/28/2011	001	80082	CBOD 5 day	1D Conc	910	9300.
2/11/2011	001	80082	CBOD 5 day	1D Conc	910	4257.
2/23/2011	001	80082	CBOD 5 day	1D Conc	910	9293.
3/9/2011	001	80082	CBOD 5 day	1D Conc	910	7185.
3/24/2011	001	80082	CBOD 5 day	1D Conc	910	2484.
4/6/2011	001	80082	CBOD 5 day	1D Conc	910	7680.
4/20/2011	001	80082	CBOD 5 day	1D Conc	910	6525.
5/4/2011	001	80082	CBOD 5 day	1D Conc	910	6960.
5/18/2011	001	80082	CBOD 5 day	1D Conc	910	9315.
6/8/2011	001	80082	CBOD 5 day	1D Conc	910	11070.
6/22/2011	001	80082	CBOD 5 day	1D Conc	910	16500.
8/10/2011	001	00530	Total Suspended Solids	1D Conc	1150	1940.
8/10/2011	001	80082	CBOD 5 day	1D Conc	910	15210.
8/26/2011	001	80082	CBOD 5 day	1D Conc	910	8406.67
9/14/2011	001	80082	CBOD 5 day	1D Conc	910	3810.
9/28/2011	001	80082	CBOD 5 day	1D Conc	910	8556.7
10/18/2011	001	80082	CBOD 5 day	1D Conc	910	5735.
10/26/2011	001	80082	CBOD 5 day	1D Conc	910	3204.67
11/9/2011	001	80082	CBOD 5 day	1D Conc	910	4262.
11/30/2011	001	80082	CBOD 5 day	1D Conc	910	5815.
12/14/2011	001	80082	CBOD 5 day	1D Conc	910	4245.
12/28/2011	001	80082	CBOD 5 day	1D Conc	910	6050.



PRETREATMENT INSPECTION REPORT

Ohio Environmental Protection Agency

FACILITY NAME M&R Eggs	PERMIT NUMBER 2DP00073	FACILITY NUMBER
INSPECTION TYPE P	INSPECTOR M.Sharp	FACILITY TYPE 2
		DATE CONDUCTED Feb 9, 2012

GENERAL INFORMATION
NAME AND LOCATION OF FACILITY M&R Eggs 2360 Wabash Road Fort Recovery, Ohio 45846
MAILING ADDRESS OF FACILITY M&R Eggs P.O. Box 307 Fort Recovery, Ohio 45846
CONTACT (NAME/TITLE/PHONE) Mr. Jeff Schwieterman/Processing Manager/419-336-5111

FACILITY EVALUATION												
(S = Satisfactory, M = Marginal, U = Unsatisfactory NE=Not Evaluated)												
<table border="1"> <tr> <td>M</td> <td>Pretreatment</td> <td>NE</td> <td>Chemical Storage</td> </tr> <tr> <td>S</td> <td>Site/Facility Review</td> <td>S</td> <td>Self Monitoring</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	M	Pretreatment	NE	Chemical Storage	S	Site/Facility Review	S	Self Monitoring				
M	Pretreatment	NE	Chemical Storage									
S	Site/Facility Review	S	Self Monitoring									
* See inspection letter												

Names(s) and Signature(s) of Inspector(s)	Agency / Office / Telephone	Date
Michelle Sharp	Ohio EPA/NWDO/419-373-3019	
		3/6/12
Signature of Reviewer:		Date
Thomas Poffenbarger	Ohio EPA/NWDO/419-373-3000	
		3/5/12
Thomas Poffenbarger, P.E.		

WASTEWATER TREATMENT

13. Provide a schematic diagram and description of the wastewater treatment system:
14. Was a PTI issued for the treatment system? Y
15. Were there any modifications to the treatment system since the previous inspection? NA
If yes, was a PTI obtained? NA
- PTI Number: _____ Date: _____
16. What is the treatment mode of operation? Batch
If batch, list the frequency and duration:
8 hours/day
17. Who is responsible for operating the treatment system?
Jeff Schwieterman
18. How often is the treatment system checked?
Daily once start up is complete
19. Is there an alarm system for the system? Y
Explain: High level.
20. Is there an operations and maintenance manual? Y
21. Is an inventory of critical spare parts maintained? Y
If yes, list:
Fuses, breakers, extra float system
22. Are there any bypasses in the system? Y
If yes, describe the location:
- Have bypasses occurred since the last inspection? NA
- Was the POTW notified? NA

WASTEWATER TREATMENT CONTINUED

23. Are residuals or sludges generated? Y

Method of disposal:
Landfill

Frequency and amount of disposal:
To be determined.

Name of hauler/landfill/disposal facility:
Dumpster/Rumpke

Is any sludge generated subject to RCRA regulations? N

If land applying sludge, is there a sludge management plan? N

PROCESS AND WASTEWATER INFORMATION

24. List all processes generating wastewater, current wastewater flows, and where applicable, production rates as well as values on which the permit limits are based:

REGULATED PROCESS	SAMPLE LOCATION	WASTEWATER FLOW (GPD)		PRODUCTION DATA (SPECIFY UNITS)	
		Permit	Current	Permit	Current
1. Egg Wash	End of tank before lift station	7,000			
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
Total Regulated Process Flow		7,000			
Non-contact Cooling					
Blowdown					
Reverse Osmosis Condensate					
Demineralizer Regeneration					
Filter Backwash					
Compressor Condensate					
Storm Water					
Other Dilute Flows					
Unregulated Flows (provide list)					
Sanitary		500			
TOTAL FLOW		7,500			

25. For the above flows not discharged to the POTW, list point of discharge and permit (if any).

SELF MONITORING

26. Sample location(s) described in the facility's permit:
Effluent pipe located in the southwest portion of the property.
27. Is the facility sampling at the location(s) described in the permit? Y
 If no, describe the actual location:
28. Is the location(s) where the facility is sampling representative? Y
 If no, indicate a representative location:
29. Is the flow measured or estimated? Estimated
 If measured, how often is the meter calibrated?
 If estimated, describe method of estimation:
Water Usage.
30. Is pH monitored continuously? Y
 If yes, how often is the meter calibrated?
To be determined
31. Does the facility collect its own samples? Y
 If no, specify the sample collector:
32. Are appropriate sampling procedures followed? Y
 Monitoring frequencies Y
 Sample collection (grab for pH, O&G, CN, phenols, VOCs, hexavalent chromium) Y
 Flow proportioned samples NA
 Proper preservation techniques Y
 Sample holding times Y
 Chain-of-custody forms Y
33. Are samples analyzed in accordance with 40 CFR 136? Y
34. Laboratory conducting analyses:
Brookside Lab

TOXICS MANAGEMENT

- | | |
|--|---------|
| 35. Are any listed toxic organics used in the facility?
If yes, identify organics: | N |
| 36. Does the facility have a current toxic organic management plan(TOMP)?
If yes, is it being implemented? | NA |
| 37. Has the facility had any uncontrolled releases or spills to the POTW since
the previous inspection? If yes, please explain: | N |
| 38. Does the facility need a spill prevention plan or slug discharge control plan?
If yes, does the facility have a written plan? | N
NA |
| 39. Identify any potential slug load or spill areas: | |

REQUIRED FOLLOW-UP ACTIONS