

April 5, 2017

Susan McClendon, Chief Financial Officer Drew Foam Co., Inc. 1093 Highway 278 East Monticello, AR 71655

RE: Drew Foam Co., Inc. Inspection (Drew Co) AFIN: 22-00057 NPDES Permit No.: ARR000817

Dear Ms. McClendon:

On March 7, 2017, I performed an Industrial Stormwater Inspection of the above-referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. A copy of the inspection report is enclosed for your records.

Please refer to the "Summary of Findings" section of the attached inspection report. All items listed in "Summary of Findings" were addressed either during the inspection or from additional information provided by the operator. No further response required for this inspection.

If I can be of any assistance, please contact me at <u>fulmer@adeq.state.ar.us</u> or (501) 414-2837.

Sincerely,

Jobin Fulmer

Tobin Fulmer District 8 Field Inspector Water Division

Inspection Report: Drew Foam Co., Inc., AFIN: 22-00057, Permit #: ARR000817

		WATER I	DIVISION I	NS	PE	CTION	I RE	PORT
ADLQ	AF	IN: 22-00057 PE	ERMIT #: ARR00	0817		I	DATE: :	3/7/2017
ARKANSAS	CC	UNTY: 22 Drew		PDS	6 #: (096262		MEDIA: WN
Department of Environmental Quality	GP	S LAT: 33.62870	7 LONG: -91.769	9566	LOC	CATION: G	eneral	Area
FACILITY INFORMAT	ION		IN	ISPE	CTIC	ON INFOR	ΜΑΤΙΟΙ	N
NAME: Drew Foam Co., Inc.			FACILITY TYPE: 2 - Industrial	470	CTOR I	S - State		
1093 Highway 278 East			FACILITY EVALUATION RATIN	IG:		INSPECTION		tormwater
Monticello, AR			==(=).	NTRY TIME 0:18	:	EXIT TIME: 11:59	PERMIT EF	
RESPONSIBLE OFFIC	CIAL	-					PERMIT EX	(PIRATION DATE:
NAME: / TITLE Susan McClendon / Chief Financial	l Off	icer					6/30/2	2019
COMPANY:			FAYETTEVILLE	SHA	LE F	RELATED:	Ν	
Drew Foam Co., Inc.			FAYETTEVILLE	SHA	LE \	VIOLATION	NS: N	
1093 Highway 278 East					CIT	N PARTIC	CIPANT	S
city, state, zip: Monticello AR 71655			Rebecca Micho		Plar	nt Manado	r	
PHONE & EXT: / FAX:			870-367-6245	, non,	i iui	n manage	•	
870-460-4936 /			rmicholick@dr	ewfoa	am.c	com		
			C					
smcclendon@drewfoam.com CONTACTED DURING INSPECTION:								
	163	AREA EVA						
	atisfac	tory, M=Marginal, U=Unsati		/Evaluat				
S PERMIT	**	FLOW MEASUR	REMENT	S		TORMWA		
U RECORDS/REPORTS	**	LABORATORY		N		ACILITY S		
M OPERATION & MAINTENANCE	**		CEIVING WATER		3			IG PROGRAM
U SAMPLING	**	SLUDGE HAND	LING/DISPOSAL	**	* P	RETREAT	MENT	
** OTHER:								
		SUMMARY O					_	
1.) The Chain of Custody (COC) doc		•						
the laboratory at a temperature of 8					-	neral perm	nit. No f	urther
response is required for this item. S	EE \$	SAMPLE PRESE	RVATION COMN	IENT	S			

2.) TSS exceedances occurred in samples collected on November 18, 2016. TSS was 338 mg/L for Outfall 003 and 154 mg/L for Outfall 002. The permit limit is 100 mg/L. A Corrective Action Plan (CAP) was not developed within 30 days of the previously mentioned exceedances. This is a violation of Part 3.12.1 of the general permit. A CAP was submitted on March 9, 2017. No further response is required for this item.

3.) A SWAR for previous year of monitoring had not been completed. This is a violation of Part 5.2.4 of the general permit. A SWAR for 2016 was submitted on March 9, 2017. No further response is required for this item.

GENERAL CO

GENERAL COMMENTS	
I conducted an inspection with the above-mentioned inspection participant. This inspectio	n consisted of a site
assessment and a review of records.	
Site assessment:	
I walked the site and recorded notes and took photos. I examined Outfalls 002 and 003. The	area adiacent to
•	e alea aujacent to
Outfall 003 had dense woody vegetation, which made it difficult to access.	
Descende analysis	
Records review:	
I reviewed the lab bench sheets, COC, and SWPPP. The SWPPP was well-organized and up) to date. It was also
noted that a SWAR for 2016 had not been completed.	
SAMPLE PRESERVATION COMMENTS:	
During the inspection, it was noted that samples taken on November 18, 2016 were receive	d by Arkansas
Analytical, Inc. with a temperature of 8°C. Proper sample preservation was discussed with	Ms. Micholick. The
regulation that states that samples must maintain a temperature of ≤6°C can be found in 40	
regulation that states that samples must maintain a temperature of 20 ° can be found in 40	
Johin Filmer	
INSPECTOR'S SIGNATURE: Tobin Fulmer	DATE: 3/7/2017
V. MSC/	
Kerri McCh	
SUPERVISOR'S SIGNATURE:Kerri McCabe	DATE: 4/4/2017

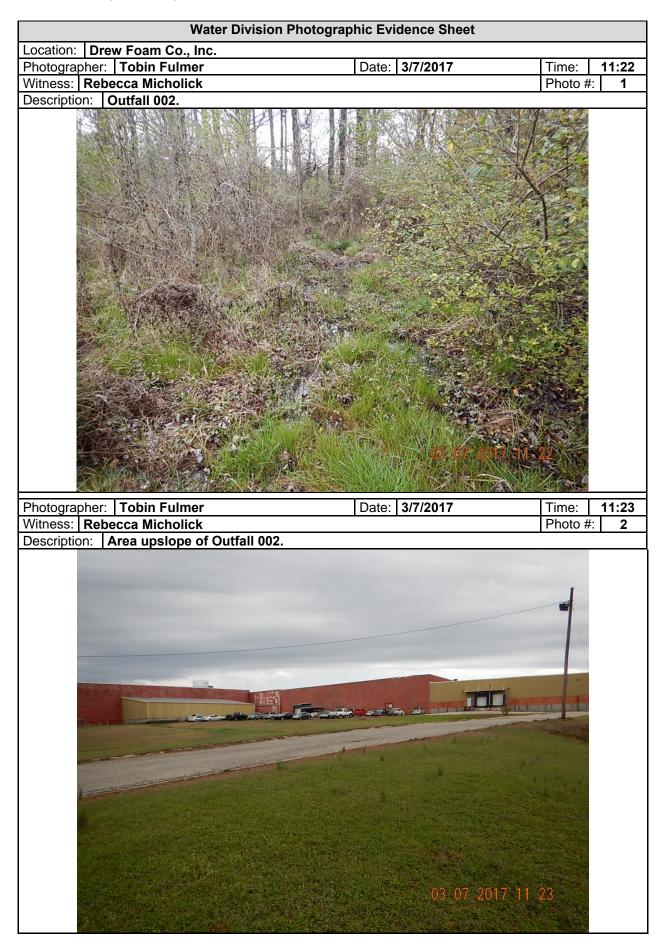
Inspection Form Legend: S = Satisfactory, M = Marginal, U = Unsatisfactory, Y = Yes, N = No, NI = Not Implemented, NA = Not Applicable, NE = Not Evaluated – If Y and a NI are check it means it is in the SWPPP but not implemented in the field which is a violation. SECTION A: PERMIT VERIFICATION ÜΪ PERMIT SATISFACTORILY ADDRESSES OBSERVATIONS ⊠S Μ ["]NA NE 1.CORRECT NAME AND MAILING ADDRESS OF PERMITTEE: ₽Ω Ν NA NE 2.NOTIFICATION GIVEN TO EPA/STATE OF NEW DIFFERENT OR INCREASED DISCHARGES: Υ ØN NE NA 3.NUMBER AND LOCATION OF DISCHARGE POINTS AS DESCRIBED IN PERMIT: ØΥ Ν NA NE 4.ALL DISCHARGES ARE PERMITTED: ØΥ Ν NA NF Comments: SECTION B: STORM WATER POLLUTION PREVENTION PLAN EVALUATION PERMITTEE SWPPP MEETS PERMIT REQUIRMENTS ⊠S Μ U NA NE 1. Is the SWPPP available for review by ADEQ? (Part 4.4) ØΥ NI Ν NA NE 2. Has SWPPP been updated since 07/01/2014, or later if required? (Part 4.1, Part 4.5) ØΥ Ν NI NA NE 3. Does the SWPPP contain facility name, general permit tracking number, facility physical address, and SIC and ØΥ Ν NI NA NE NAICS codes? (Part 4.2.1) 4. Pollution Prevention Team A. Does the SWPPP identify specific individuals or positions?(Part 4.2.2) ØΥ Ν NI NE NA B. Does the SWPPP outline the responsibilities of each member of the Pollution Prevention Team? (Part 4.2.2) ØΥ Ν NI NA NE 5. Does the SWPPP contain a facility description (process diagram, general layout, storage of raw materials, the ØΥ Ν NI NΔ NF flow of goods and materials through the facility and seasonal variations)? (Part 4.2.3) 6. Does the facility site map contain the following items? A) The size of the property in acres? (Part 4.2.3.1) ØΥ NI NF Ν NA B) The location and extent of significant structures and impervious surfaces? (Part 4.2.3.2) ØΥ Ν NI NA NE C) The direction of stormwater flow using arrows? (Part 4.2.3.3) ØΥ Ν NI NA NE D) The locations of all existing structural control measures? (Part 4.2.3.4) Ø٢ Ν NI NE NA E) The locations of all receiving waters in the immediate vicinity of the facility? (Part 4.2.3.5) Øγ Ν NI NF NA F) The locations of all stormwater conveyances including ditches, pipes, and swales? (Part 4.2.3.6) ØΥ Ν NI NA NE G) The locations of potential pollutant sources? (Part 4.2.3.7) Øγ Ν NI NA NE H) The locations of all stormwater monitoring points? (Part 4.2.3.8) Øγ Ν NI NA NE I) The locations of stormwater inlets and outfalls with unique identification code for each outfall with ΝΙ 🗹 ΝΑ indications if one or more outfall is being treated as "substantially identical" and an approximate outline of γ Ν NE the areas draining to each outfall? (Part 4.2.3.9) J) Where the stormwater discharges to municipal separate storm sewer system (MS4), if applicable? (Part γ Ν ΝΙ 🗹ΝΑ NE 4.2.3.10) K) The locations and descriptions of all non-stormwater discharges identified in the SWPPP? (Part 4.2.3.11) Øγ NI NE Ν NA L) The locations of the following activities if they are exposed to precipitation? (Part 4.2.3.12) ØΥ Ν NI NA NE **Fueling Stations** ØΥ NI NE Ν NA Vehicle and equipment maintenance and/or cleaning areas Μγ Ν NI NE NA Loading and unloading areas ØΥ Ν NI NA NE Locations used for the treatment, storage, or disposal of waste Øγ Ν NI NA NE Liquid storage tanks ØΥ Ν NI NE NA Processing and storage areas Øγ Ν NI NΔ NF Immediate access roads and rail lines used or traveled by carriers of raw materials, manufactured ØΥ Ν NI NE NA products, waste material, or by-byproducts used or created by the facility Transfer areas for substances in bulk Øγ Ν NI NA NE Machinery ØΥ Ν NI NA NE M) The locations and sources of run-on to the site from adjacent property that contains significant quantities Υ Ν NE of pollutants? (Part 4.2.3.13)

7. A description of potential pollutant sources	
A) A list of industrial activities exposed to stormwater (Part 4.2.4.1)	⊠y " n " ni " na " ne
B) A list of pollutants associated with each identified activity, including all significant materials that have been handled, treated, stored, or disposed, and that have been exposed to stormwater in the 3 years prior to the SWPPP date (Part 4.2.4.2)	⊠Y [°] N [°] NI [°] NA [°] NE
C) Locations where spills/leaks could occur that may contribute pollutants to stormwater discharges and the corresponding outfall(s) (Part 4.2.4.3)	⊠y [°] n [°] ni [°] na [°] ne
D) A list of significant spills and significant leaks of toxic or hazardous pollutants that have occurred in areas exposed to precipitation or drained to a stormwater conveyance for three years prior to the SWPPP date (Part 4.2.4.3)	⊠Y ″N [″] NI [″] NA [″] NE
E) Measures to identify and eliminate Non-stormwater Discharges (Part 4.2.4.4)	⊠y "n "ni "na "ne
F) Certification that outfalls have been tested for illicit Non-stormwater Discharges (Part 4.2.4.4)	⊠y " n " ni " na " ne
G) Location of storage piles containing salt used for deicing or other commercial or industrial purposes (Part 4.2.4.5)	⊠y "n [°] ni [°] na [°] ne
H) A summary of existing discharge sampling data (Part 4.2.4.6)	⊠Y ″N ″NI ″NA ″NE
8. Measures and Controls (Part 4.2.5)	
A) Does SWPPP describe stormwater controls appropriate for the facility?	⊠y " n " ni " na " ne
B) Have the selected controls been implemented?	⊠Y ^{°°} N ^{°°} NA ^{°°} NE
9. Documentation of:	
A) Good Housekeeping (Part 4.2.6.1.1)	⊠Y [°] N [°] NI [°] NA [°] NE
B) Preventative Maintenance (Part 4.2.6.1.2)	ØY [°] N [°] NI [°] NA [°] NE
C) Spills and Response Procedures (Part 4.2.6.1.3)	ØY ″N ″NI ″NA ″NE
D) Employee Training (Part 4.2.6.1.4)	ØY ″N ″NI ″NA ″NE
E) Monitoring – Benchmark, ELG, other (Part 4.2.6.2.1)	⊠Y ″N ″NI ″NA ″NE
F) Sample Location(s), Parameters, Limits, and Procedures (Part 4.2.6.2.2)	⊠y ″n ″ni ″na ″ne
G) Inspections (Part 4.2.6.3)	
a. Routine	
b. Comprehensive	⊠y ^{°′} n ^{°′} ni ^{°′} na ^{°′} ne
c. Name of Inspector	ØY ″N ″NI ″NA ″NE
d. Schedule for Inspections	
e. Specific items inspected, including outfalls	ØY N NI NA NE
10. Does stormwater discharge to a 303(d) listed or TMDL stream? (Part 4.2.7.1)	
If yes, are additional requirement met?	
11. Does stormwater direct discharge to an ERW, NSW, or ESW? (Part 4.2.7.2)	
If yes, are additional requirement met?	
12. Is the SWPPP signed and certified? (Part 4.2.8)	
Comments:	
SECTION C: MONITORING & INSPECTIONS	
PERMITTEE MONITORING MEETS PERMIT REQUIRMENTS	¨S ¨M ⊠U ¨NA ¨NE
1. Is the facility one of the four Effluent Guideline Facilities in the Permit? (Cement MFG, Fertilizer MFG, Steam Electric coal pile, Paving and Roofing Materials, or Airport Deicing)(Part 3.3.1)	¨Υ ¨Ν ¨ΝΙ ØΝΑ ¨ΝΕ
A) Are all outfalls from the regulated process being sampled? (Part 3.3.2)	¨Y ¨N ¨NI ⊠NA ¨NE
B) If coal pile run off is monitored, are all other stormwater flows excluded? (Part 3.3.1)	¨Y ¨N ¨NI ØNA ¨NE
C) If airport with annual jet departures ≥ 1000, is effluent limit met? (Part 3.3.1)	Ÿ N NI ØNA NE
B) If airport, is at least 60% of deicing fluid collected? (Part 3.3.1)	Ÿ N NI ØNA NE
2. Which of the monitoring categories is this facility subject to: (Parts 1.5, 3.4)	
A) Are samples being collected for each monitoring period (annually)? (Part 3.6)	⊠Y ″N ″NI ″NA ″NE
B) Are samples being collected from the location specified in the NOI and SWPPP (Part 3.7)	⊠y [°] n [°] ni [°] na [°] ne
C) Has the permittee determined that some of the outfalls are similar? (Part 3.8.1)	
Are the conditions on the ground still the same as documented for the similar outfalls (Part 3.8.1)	⊠y ^{°′} n ^{°′} ni ^{°′} na ^{°′} ne
D) Are all parameters for the monitoring category being sampled and analyzed? (Part 3.4)	
E) Were the samples collected during a measureable storm event? (Part 3.8.2.2)	 ⊠Y [™] NI [™] NA [™] NE
F) Were the samples properly preserved and analyzed? (Part 3.8.2.4)	

Inspection Report Page 5 of 10

Inspection Report: Drew Foam Co., Inc., AFIN: 22-00057, Permit #: ARR000817

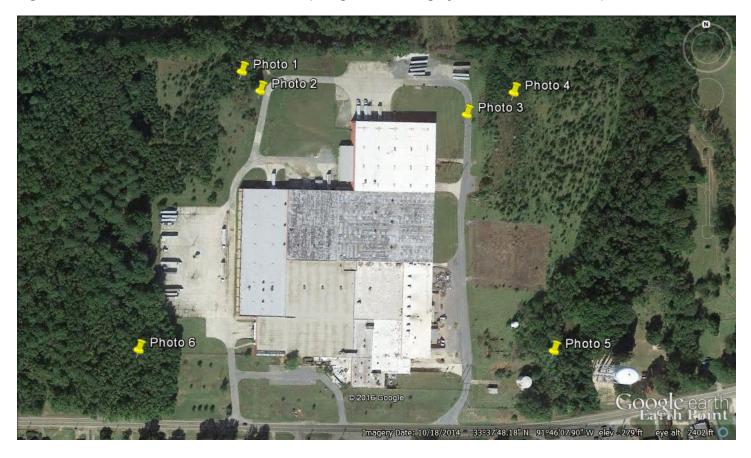
G) Are the sample locations suitable for the collection of a representative sample? (Part 3.8.2)	⊠Y ″N ″NI ″NA ″NE
3. Has any of the monitoring revealed an exceedance of the benchmark values for this facility?(Part 3.12.1)	⊠Y ″N ″NI ″NA ″NE
 A) Has a process to develop a corrective action plan been started within 30 days of exceedances? (Part 3.12.1) 	Ÿ ØN [°] NI [°] NA [°] NE
B) Is the exceedance attributed to natural background pollutant level? (Part 3.12.2)	⊠Y ″N ″NI ″NA ″NE
C) If the exceedance is naturally occurring, has the Department been notified? (Part 3.12.2.3)	⊠Y ″N ″NI ″NA ″NE
4. Inspections (Part 5.1)	
A) Visual Site Inspections (minimum 4/year) (Part 5.1.1)	⊠y ″n ″ni ″na ″ne
B) At least one visual inspection conducted during a rain event	⊠y ^{°′} n ^{°′} ni ^{°′} na ^{°′} ne
C) Inspections recorded and include: date of inspection, person doing inspection; major observations, and corrective actions required.	⊠y ^{°°} n ^{°°} ni ^{°°} na ^{°°} ne
D) Comprehensive Site Compliance Evaluation (Annual) (Part 5.1.2)	⊠y ^{°°} n ^{°°} ni ^{°°} na ^{°°} ne
Comments:	
SECTION D: RECORD KEEPING	
PERMITTEE RECORD KEEPING AND REPORTING MEETS PERMIT REQUIRMENTS	[™] S [™] M ⊠U [™] NA [™] NE
1. Has SWAR for the previous year of monitoring been completed? (Part 5.2.4)	Ÿ ⊠N [°] NI [°] NA [°] NE
Include sample results, lab reports, chain of custody?	⊠y ″n ″ni ″na ″ne
Significant findings of inspections?	⊠y ″n ″ni ″na ″ne
Summary of corrective action plans?	⊠Y ″N ″NI ″NA ″NE
2. Is the SWAR signed? (Part 5.2.4.5)	⊠Y ″N ″NI ″NA ″NE
3. Is permittee keeping copies of inspections? (Part 5.2.1)	⊠y ″n ″ni ″na ″ne
Comments:	
SECTION E: FACILITY TOUR	T
PERMITTEE FACILITY TOUR MEETS PERMIT REQUIRMENTS	⊠S ″M ″U ″NA ″NE
1. Any evidence of spills or leaks that have not been properly cleaned up as required by the SWPPP?	Ÿ ⊠N [°] NI [°] NA [°] NE
2. Any evidence of erosion or un-stabilized ground?	Ÿ ⊠N [™] NI [™] NA [™] NE
3. Any controls, structures, or storage areas that are not as identified in the SWPPP?	Ÿ ⊠N [™] NI [™] NA [™] NE
4. Any non-stormwater discharges <u>not</u> identified in the SWPPP? (see Part 1.6 of permit for list of allowable non-stormwater discharges)	Ÿ ⊠N [™] NI [™] NA [™] NE
5. Any non-stormwater discharges that are not allowed under this permit? (see Part 1.6 of permit for list of allowable non-stormwater discharges)	"Y ⊠N ["] NI ["] NA ["] NE
6. Are BMPs being properly operated and maintained? (Part 7.17)	Øy ″n ″ni ″na ″ne
7. Are housekeeping procedures being implemented and are they sufficient?	Øy ″n ″ni ″na ″ne
8. Toxicity testing recommended? (Part 6)	Ү ⊠N
Comments:	







Inspection Report: Drew Foam Co., Inc., AFIN: 22-00057, Permit #: ARR000817 Figure 1. General area of Drew Foam Co., Inc. (Google Earth, imagery date: October 18, 2014).



ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY 5301 NORTHSHORE DRIVE / NORTH LITTLE ROCK / ARKANSAS 72118-5317 / TELEPHONE 501-682-0744 / FAX 501-682-0880	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE FERSONALLY EXAMINED AND COMPLETE THE COMPLETE AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. CLARKER CLARKER OF FINE AND IMPRISONMENT. SIGNATURE & DATE SIGNATURE & DATE OF OFFICIAL	*If additional room is needed or additional parameters were monitored, attach SWAR Appendix, found on ADEQ website: www.adeq.state.ar.us	CORRECTIVE ACTION PLAN SUMMARY, INCLUDING STATUS OF ANY CORRECTIVE ACTIONS NOT YET COMPLETED:	SIGNIFICANT FINDINGS FROM EVALUATION OR INSPECTIONS: pH - estimated result. Analyzed autside of holding time. TSS - Estimated result. Temperature upon receipt exceeded 6°C	STORM EVENT DETAILSCOMMENTS:DATE OF SAMPLED STORM EVENT11/18/2.01%INCHESESTIMATE OF RAINFALL0.43INCHESTIME SINCE LAST MEASURABLE EVENT9DAYS	**If a benchmark is ex	PARAMETER BENCHMARK VALUE QUALITY OR CONCENTRATION UNITS OUTFALL NUMBER BENCHMARK EXCEEDED? Total Suspended Solids (TSS) 100 154 mg/L 002 Test NO nH 6.0-9.0 7.37 S.U. 002 Test NO	PHYSICAL ADDRESS: 1093 Hwy 278E CITY: Monticello	PERMITTEE NAME: Drew Foorm Companies FACILITY NAME: Same	PERMIT NUMBER: ARROO 0817 AFIN: 22-0057 INDUSTRIAL SECTOR: Y2 REPORTING YEAR: 2010	ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY STORMWATER ANNUAL REPORT (SWAR) FORM
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www.adeq.state.ar.us

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SWAR Appendix	oies of the	ıdditional cop	ored, attach <i>s</i>	were monit	If additional room is needed or additional parameters were monitored, attach additional copies of the SWAR Appendix	nal room is needed or	If addition
PLETED:	YET COM	FIONS NOT Y	ECTIVE AC	ANY CORR	CLUDING STATUS OF	AN SUMMARY, INC	CORRECTIVE ACTION PLAN SUMMARY, INCLUDING STATUS OF ANY CORRECTIVE ACTIONS NOT YET COMPLETED:
					N OR INSPECTIONS:	FROM EVALUATIO	SIGNIFICANT FINDINGS FROM EVALUATION OR INSPECTIONS:
				DAYS	9	ASURABLE EVENT	TIME SINCE LAST MEASURABLE EVENT
			S		0.73	ESTIMATE OF RAINFALL	ESTIM
					11/18/2014	DATE OF SAMPLED STORM EVENT	DATE OF SAMPI
		IENTS:	COMM		ETAILS	STORM EVENT DETAILS	
	NO	YES**					
	ON	YES**					
	NO	YES**					
	NO	YES**					
	OND	□YES**			3		
	ON	□YES**					~
	ONO	YES**					
	ONO	YES**					
	OND	YES**					
	ONO	□YES**					
	ONO	YES**					
	ONO	YES**					
	NO	YES**					
is required	-JNO	□YES**	83	S.U.	7.2	1 o	Ha
corrective action plan summary	NO	VYES**	003	ma/L	8C 5.	13	727
**If a benchmark is exceeded, a	ARK)ED?	BENCHMARK EXCEEDED?	OUTFALL NUMBER	UNITS	QUALITY OR CONCENTRATION	BENCHMARK	PARAMETER
REPORTING YEAR:	REPORT	12	INDUSTRIAL SECTOR:	INDUSTRI	AFIN: <u>22.0057</u>	ARR00 $\bigcirc 817$ AFIN	PERMIT NUMBER: ARF
		-					
NOTE: THIS FORM CAN ONLY BE USED AS AN ATTACHMENT TO THE SWAR FORM, NOT AS THE SOLE REPORTING FORM	T AS THE	R FORM, NO	THE SWA	N	MENTAL QUALITY	MENT OF ENVIRON SWAR APPENDIX	ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY SWAR APPENDIX

Permit Number ARR000817

AFIN: 22-00057

Corrective Action Plan

Current Situation

The water samples taken 11-18-16 were tested to be outside the benchmark of 100 mg/L TSS. The samples were taken too close to the driveways and stormwater was not able to adequately filter through the vegetation. Outfall 002 showed 154 mg/L and Outfall 003 showed 338.

SWAR was not completed for 2016.

Proposed Plan

SWAR will be submitted by 3/10/17 along with this CAP.

A path to Outfall 003 collection site will be cleared.

A procedure to clearly define the actual collection process will be included as an appendix to the SWPPP and will be in place by 3/13/17. Training to the procedure indicating the collection locations for Outfall 002 and Outfall 003 will be completed by 3/13/17.

A new sample will be taken as soon as possible and sent for testing following the new procedure.

Rebecca Micholick

Plant Manager

Drew Foam Companies Inc.