



ARKANSAS
Department of Environmental Quality

June 22, 2011

James Sanders, Mayor
City of Blytheville
P.O. Box 1784
Blytheville, AR 72315

RE: Pretreatment Compliance Inspection

RE: AFIN: 47-00544

NPDES Permit No.: AR0022560

Dear Mr. Sanders:

On May 26, 2011, fellow inspector Michael Greenway and I performed a routine pretreatment compliance inspection of the waste water treatment 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. This inspection revealed the following violations:

1. During the course of the PCI, it was discovered that the City of Blytheville does not have adequate data or **BMRs** for Aviation Repair Technologies which has the potential to cause a significant impact **and/or** damage to the collection system and POTW. The City of Blytheville should review current procedures for updating the Industrial User Survey and make appropriate modifications to ensure that adequate information is collected and maintained on all new and existing **IUs**.
2. Kagome Creative Foods has removed previously installed O&G (oil and grease) removal equipment, yet is continuing to operate at least two **production/packaging** lines.
3. Omnium was not sampled for **O&G**, Total Cyanide, TSS, pH, & BOD5 as required by their permit.
4. Kagome Creative Foods has not been published in the newspaper as a Significant Violator for their discharge of peanut butter to the West WWTP (**O&G** Violations).

James Sanders, Pretreatment Inspection
June 22, 2011
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The above items require your immediate attention. Please submit a written response to these findings to Water Division Enforcement Branch of this Department. This response should be mailed to the address below and should contain documentation describing the course of action taken to correct each item noted. This corrective action should be completed as soon as possible, and the written response is due by **July 2, 2011**.

For additional information you may contact the Enforcement Branch by telephone at 501-682-0639 or by fax at 501-682-0910.

If I can be of any assistance, please contact me at walker@adeq.state.ar.us or 870-935-7221 ext.-12.

Sincerely,



Brent L. Walker
District 3 Field Inspector
Water Division

cc: Water Division Enforcement Branch
Water Division Permits Branch



Form Approved
OMB No. 2040-0003

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code			NPDES										Yr/Mo/Day				Inspec. Type		Inspector		Fac. Type																						
1	N	2	5	3	A	R	0	0	2	2	5	6	0	11	12	1	1	0	5	2	6	17	18	I	19	S	20	2															
Remarks																																											
0				0				5				C																															
Inspection Work Days						Facility Evaluation Rating						BI		QA		-----Reserved-----																											
67				69	70	N	71	N	72	N	73		74	75															80														

Section B: Facility Data

Name and Location of Facility Inspected (<i>For industrial users discharging to POTW, also include POTW name and NPDES permit number</i>) Turbine Support International IU of Blytheville – AR0022560 2513 Atlanta Blytheville, AR Mississippi Co.		Entry Time/Date 1445 5/26/2011	Permit Effective Date December 1, 2005
		Exit Time/Date 1505 5/26/2011	Permit Expiration Date November 30, 2010
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Ron Bemis/Quality Manager/870-532-5924		Other Facility Data	
Name, Address of Responsible Official/Title/Phone and Fax Number Joe Mras/VP-General Manager/870-532-5924 Turbine Support International 2513 Atlanta Blytheville, AR 72315		Contacted Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

Permit	Flow Measurement	Operations & Maintenance	Sampling
Records/Reports	Self-Monitoring Program	Sludge Handling/Disposal	Pollution Prevention
Facility Site Review	Compliance Schedules	Pretreatment	Multimedia
Effluent/Receiving Waters	Laboratory	Storm Water	Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

See the attached IU Site Visit form and the PCI Inspection Report from this date for additional information

Name(s) and Signature(s) of Inspector(s) Brent L. Walker <i>Brent L. Walker</i> Michael B. Greenway	Agency/Office/Telephone/Fax AR Dept. of Environmental Quality-Jonesboro (870) 935-7221 ext. 12/(870) 935-4715 (Fax)	Date May 27, 2011
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

Industrial User Site Visit

Name of Industry: Turbine Support International (TSI)

Industry Contacts: Ron Bemis/Quality Manager & Joe Mras/VP-General Manager

Type of Industry: Jet Turbine Disassembly/Salvage (Metal Finishing/Cleaning)

Date of Visit: May 26, 2011

- | | | | | | | | |
|-----|--|---------------|-----|---------------|----|---------------|-----|
| 1. | Significant industrial user? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | N/A |
| 2. | Pretreatment equipment or procedures? | <u> </u> | Yes | <u> X </u> | No | <u> </u> | N/A |
| 3. | Pretreatment equipment maintained and operational? | <u> </u> | Yes | <u> </u> | No | <u> X </u> | N/A |
| 4. | Hazardous waste generated or stored? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | N/A |
| 5. | Proper solid waste disposal? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | N/A |
| 6. | Solvent management/TTO control? | <u> </u> | Yes | <u> </u> | No | <u> X </u> | N/A |
| 7. | Suitable sampling location? | <u> </u> | Yes | <u> </u> | No | <u> X </u> | N/A |
| 8. | Appropriate self-monitoring procedures/equipment? | <u> </u> | Yes | <u> </u> | No | <u> X </u> | N/A |
| 9. | Adequate spill prevention? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | N/A |
| 10. | Industry familiar with limits and requirements? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | N/A |

Additional Comments:

Facility operates a no discharge parts cleaning system.

Visit Conducted by: Brent L. Walker *Brent L. Walker* & Michael B. Greenway Date: 5/27/2011

MAYOR:
James Sanders

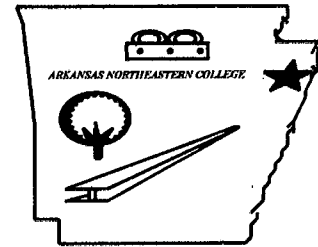
CITY COUNCIL:
John Musgraves
Stan Parks
Shirley Overman
Monte Hodges
Myias Jeffers
Missy Langston

ATTORNEY:
Mike Bearden

**PUBLIC UTILITIES
DIRECTOR:**
Rick Mosley

SUPERINTENDENT:
Kenneth Ellis

Blytheville Wastewater Dept.
P.O. Box 1784
Blytheville, AR 72316-1784



Phone: (870) 763-4961

Fax: (870) 763-8541

JUNE 30, 2011

ADEQ
NPDES Enforcement Branch
5301 Northshore Drive
North Little Rock, AR 72118-5317

RE: Pretreatment Compliance Inspection Response

RE: AFIN: 47-00544 NPDES Permit No: AR0022560

- 1.) An industrial wastewater discharge permit was hand delivered to Mr. Rick Uber of A.R.T. to acquire information needed to determine if this facility will need to be permitted.
- 2.) Testing was conducted prior to removal of Kagome's oil and grease removal equipment to determine the need for the pretreatment unit. After testing was conducted, Kagome's BOD, TSS, and oil and grease were well within limits. Periodic inspections and sampling will be conducted until Kagome has closed its business here.
- 3.) Omnium was sampled for pesticides and metals due to a zinc compound in its herbicide production. This sample event was to insure their carbon filters were adequate.
- 4.) Kagome was published in the local paper on June 30, 2011 for significant violations for oil and grease. Proof of publication will be attached in the annual pretreatment report.

If you have any questions or need any more information please call me at (870)763-4961.

Sincerely,

A handwritten signature in cursive script that reads "James Yankee".

James Yankee
Pretreatment Coordinator

Blytheville Wastewater

PO Box 1784
Blytheville, AR 72316-1784

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NPDES Enforcement
5301 Northshore Drive
North Little Rock, AR 72118-5317**

**RETURN RECEIPT
REQUESTED**

72118\$5317 R015

