

POTW Pretreatment Program

Industrial Site Visit

Name of Industry: Triumph Fabrication

Industry Contacts: Mike Corballis - Chemical Engineer

Type of Industry: Milling of alloyed aircraft parts.

Date of Visit: 05/21/07

- | | |
|---|--|
| 1. significant industrial user: | <u>X</u> yes <u> </u> no <u> </u> not determined |
| 2. pretreatment equipment or procedures? | <u>X</u> yes <u> </u> no <u> </u> n/a |
| 3. pretreatment equipment maintained and operational? | <u>X</u> yes <u> </u> no <u> </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>X</u> yes <u> </u> no <u> </u> n/a |
| 7. suitable sampling location? | <u>X</u> yes <u> </u> no <u> </u> n/a |
| 8. appropriate self-monitoring procedures/equipment? | <u>X</u> yes <u> </u> no <u> </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: Formally Chemfab

Facility chemically mills aluminum and titanium alloyed aircraft parts. Process water is generated from the fume scrubbers, wash down water and rinse water. Treatment consist of polymer addition, flocculation, clarification, pH adjustment, and sludge pressing. The sludge generated is pressed and hauled off-site as a non-hazardous waste.

Visit Conducted by (signature):

Date: 5/21/07

ACI:X-2430



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

Form Approved
OMB No. 2040-0003
Approval Expires 7-31-85

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	3	3	8	8	0	11	12	0	7	0	5	2	1	17	18	I	19	S	20	1	
Remarks																													
0	0	3	C																										
Inspection Work Days				Facility Evaluation Rating				BI		QA		Reserved																	
67			1	69	70	3	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>)		Entry Time /Date 11:50 A.M. 5/21/07		Permit Effective Date 1 Dec. 2002	
Triumph Fabrication Central Avenue and Nevada St. Hot Springs, AR		Exit Time/Date 1:20 P.M. 5/21/07		Permit Expiration Date 30 Nov. 2007	
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)				Other Facility Data	
Micheal Corballis, Chemical Engineer – 501-321-0276					
Name, Address of Responsible Official/Title/Phone and Fax Number Micheal Corballis, Chemical Engineer – 501-321-0276 1923 Central Avenue Hot Springs, Arkansas 71901					
				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	Y	Pretreatment	-	Multimedia
-	Effluent/Receiving Waters	-	Laboratory	-	Storm Water	-	Other:

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

SEE ATTACHED IU SITE VISIT REPORT

Name(s) and Signature(s) of Inspector(s)		Agency/Office/Telephone/Fax		Date	
Jim McSwain		ADEQ / Hot Springs, AR / 501-520-0541		5/22/07	
Signature of Management QA Reviewer		Agency/Office/Phone and Fax Numbers		Date	