

SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40 CFR 433

Use of this form is not an ADEQ requirement, but satisfies the reporting requirements in 40 CFR 403.12(e).

Attn: Water Div/NPDES Pretreatment

(1) IDENTIFYING INFORMATION and NPDES Pretreatment Tracking # <u>ARP00 1055</u>	
<p>A. LEGAL NAME & MAILING ADDRESS</p> <p>EZ Loader Boat Trailers, Inc. P.O. Box 270 Midway, AR 72651</p>	<p>B. FACILITY & LOCATION ADDRESS</p> <p>EZ Loader Boat Trailer, Inc 6533 Hwy 126 North Midway, AR 72651</p>
<p>C. FACILITY CONTACT: Greg Jackson TELEPHONE NUMBER: 870-481-5138 ext: 4153 e-mail: gjackson@ezloader.com</p>	
(2) REPORTING PERIOD--FISCAL YEAR 2023 From 1JUN to 31DEC (Both Semi-Annual Reports must cover Fiscal Year)	
<p>A. MONTHS WHICH REPORTS ARE DUE</p> <p>January and July</p>	<p>B. PERIOD COVERED BY THIS REPORT</p> <p>FROM: June TO: December</p>
(3) DESCRIPTION OF OPERATION	
<p>A. REGULATED PROCESSES</p> <p><u>CORE PROCESS(ES)</u></p> <p>CHECK EACH APPLICABLE BLOCK</p> <p><input type="checkbox"/> Electroplating <input type="checkbox"/> Electroless Plating <input type="checkbox"/> Anodizing <input checked="" type="checkbox"/> Coating (conversion) <input type="checkbox"/> Chemical Etching and Milling <input type="checkbox"/> Printed Circuit Board Manufacture</p> <p><u>ANCILLARY PROCESS(ES)*</u></p> <p>LIST BELOW EACH PROCESS USED IN THE FACILITY</p> <p><u>Cleaning, Grinding, Shearing, Welding</u></p> <p><u>Sandblasting, Painting, and Assembly</u></p> <p>_____</p> <p>_____</p> <p><small>*SEE 40CFR433.10(a) FOR THE 40 ANCILLARY OPERATIONS</small></p>	<p>B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.</p> <p>No significant changes to regulated processes.</p>
<p>C. Number of Regular Employees at this Facility: <u>115</u></p>	<p>D. [Reserved]</p>

(4) FLOW MEASUREMENT

INDIVIDUAL & TOTAL PROCESS FLOWS DISCHARGED TO POTW IN GALLONS PER DAY

Process	Average	Maximum	Type of Discharge*
Regulated (Core & Anc)			4375 gal/mo; 21220 gal/yr
Regulated (Cyanide)			
'403.6(e) Unregulated'			
'403.6(e) Dilute			
Cooling Water			
Sanitary			
Total Flow to POTW			

*If batch discharged please list the period of time of each batch discharge (300 gallons/day; 500 gallons/week, 2,000 gallon months, etc). Do not normalize over that period for the average flow.

**"Unregulated" has a precise legal meaning; see 40CFR403.6(e).

(5) MEASUREMENT OF POLLUTANTS

A. TYPE OF TREATMENT SYSTEM

B. COMMENTS ON TREATMENT SYSTEM

CHECK EACH APPLICABLE BLOCK

- Neutralization
- Chemical Precipitation and Sedimentation
- Chromium Reduction
- Cyanide Destruction
- Other: Filtration
- None

C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESSES--CORE & ANCILLARY--(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUM; TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW. ZERO CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION LIMIT.

40 CFR 433.17 Pollutant(mg/l) limits	Cd	Cr	Cu	Pb	Ni	Ag	Zn	CN	TTO*
Max for 1 day	0.11	2.77	3.38	0.69	3.98	0.43	2.61	1.20	2.13
Monthly Avg	0.07	1.71	2.07	0.43	2.38	0.24	1.48	0.65	--
Max Measured	<0.00125	0.0784	0.588	<0.0312	0.0182	<0.0208	1.37	<0.010	*
Avg Measured**	<0.00125	0.0784	0.588	<0.0312	0.0182	<0.0208	1.37	<0.010	*

Sample Location Storage Tank Area

Sample Type (Grab* or Composite) _____ Grab Sample

*If Grab, list # of grabs over what period of time<

Number of Samples and Frequency Collected One Grab sample collected in DEC of 2023

40CFR136 Preservation and Analytical Methods Use: Yes No (include complete Chain of Custody)

*If a TOMP has been submitted and approved by ADEQ place N/A.

**A value here is the average of all samples taken during one (1) calendar month regardless of number of samples taken. If only one (1) sample is taken it must meet the monthly average limitation.

(6) CERTIFICATION (ONLY IF A TOMP HAS BEEN SUBMITTED/APPROVED BY ADEQ)

B. CHECK ONE: '433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED '433.12(a) TTO CERTIFICATION

Based on my inquiry of the person or persons directly responsible for managing compliance with the pretreatment standard for total toxic organics (TTO), I certify that, to the best of my knowledge and belief, no dumping of concentrated toxic organics into the wastewaters has occurred since filing of the last semi-annual compliance report. I further certify that this facility is implementing the toxic organic management plan submitted to Arkansas Department of Environmental Quality.

Conrad M. West
(Typed/Printed Name)

Conrad M West
(Corporate Officer or authorized representative signature)

Date of Signature 1/7/2024

(7) POLLUTION PREVENTION ACT OF 1990 [42 U.S.C. 13101 et seq.]

'6602 [42 U.S.C. 13101] Findings and Policy para (b) Policy.—The Congress hereby declares it to be the national policy of the United States that pollution should be prevented or reduced at the source whenever feasible; pollution that cannot be prevented should be recycled in an environmentally safe manner, whenever feasible; pollution that cannot be prevented or recycled should be treated in an environmentally safe manner whenever feasible; and disposal or other release into the environment should be employed only as a last resort and should be conducted in an environmentally safe manner.

The User may list any new or ongoing Pollution Prevention practices including Best or Environmental Management Practices, Source Reduction, Waste Minimization, Lean Manufacturing, Water and/or Energy Conservaton:

1. Toxic Organic Plan
2. Spill Prevention Practices – SPCC in place.
3. Storm Water Pollution Prevention Plan – Reviewed and updated as required.
4. Process Controls
5. Lean Manufacturing/ Waste Minimization
- 6: Best Management Practices – Review of treatment chemicals is ongoing to find more effective solutions.
- 7: Watts BBH-150 filter housing with 50 micron pleated cartridge filter

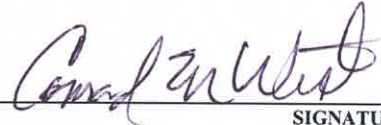
(8) GENERAL COMMENTS

Analytical results from the DEC 12, 2023 sampling included with this report.

(9) SEMI-ANNUAL/PERIODIC REPORT CERTIFICATION STATEMENT REQUIRED UNDER 40 CFR 403.12(I)

I certify under penalty of law that I have personally examined and am familiar with the information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Conrad M. West
NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE


SIGNATURE

General Manager
OFFICIAL TITLE

1/4/2024
DATE SIGNED



8100 National Dr. - Little Rock, AR 72209
501-455-3233 Fax 501-455-6118

20 December 2023

Greg Jackson
EZ Loader Boat Trailers, Inc. - Midway Division
6533 Hwy. 126 North
Midway, AR 72651

Project: Wastewater Samples
Project Number: December 2023
SDG Number: 2312338

Enclosed are the results of analyses for samples received by the laboratory on 13-Dec-23 07:40. If you have any questions concerning this report, please feel free to contact me.

Sample Receipt Information:

<u>Custody Seals</u>	✓
<u>Containers Correct</u>	✓
<u>COC/Labels Agree</u>	✓
<u>Received On Ice</u>	✓
Temperature on Receipt	1.0°C

Sincerely,

A handwritten signature in blue ink that reads "Norma James".

Norma James
Technical Director

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Greg Jackson
EZ Loader Boat Trailers, Inc. - Midway Division
6533 Hwy. 126 North
Midway, AR 72651
Project: Wastewater Samples
Project Number: December 2023
Date Received: 13-Dec-23 07:40

ANALYTICAL RESULTS

Lab Number: 2312338-01
Sample Name: Supply
Date/Time Collected: 12/12/23 14:00
Sample Matrix: Water

<u>Total Metals</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
Cadmium	mg/L	< 0.00125		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
Chromium	mg/L	< 0.0125		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
Copper	mg/L	0.221		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
Lead	mg/L	< 0.0312		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
Nickel	mg/L	< 0.0104		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
Silver	mg/L	< 0.0208		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
Zinc	mg/L	0.0237		12/20/23 9:07	B312437	EPA 200.7, Rev 4.4 (1994)
<u>Wet Chemistry</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
Cyanide (total)	mg/L	< 0.010		12/15/23 8:33	B312333	SM 4500-CN B,C,E 2016

ANALYTICAL RESULTS

Lab Number: 2312338-02
Sample Name: Effluent
Date/Time Collected: 12/12/23 14:15
Sample Matrix: Water

<u>Total Metals</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
Cadmium	mg/L	< 0.00125		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
Chromium	mg/L	0.0784		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
Copper	mg/L	0.588		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
Lead	mg/L	< 0.0312		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
Nickel	mg/L	0.0182		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
Silver	mg/L	< 0.0208		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
Zinc	mg/L	1.37		12/20/23 9:08	B312437	EPA 200.7, Rev 4.4 (1994)
<u>Wet Chemistry</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
Cyanide (total)	mg/L	< 0.010		12/15/23 8:33	B312333	SM 4500-CN B,C,E 2016



Greg Jackson
EZ Loader Boat Trailers, Inc. - Midway Division
6533 Hwy. 126 North
Midway, AR 72651
Project: Wastewater Samples
Project Number: December 2023
Date Received: 13-Dec-23 07:40

QUALITY CONTROL RESULTS

Wet Chemistry -- Batch: B312333 (Water)

Prepared: 15-Dec-23 08:33 By: JB -- Analyzed: 15-Dec-23 08:33 By: JB

<u>Analyte</u>	<u>BLK</u>	<u>LCS / LCSD</u>	<u>MS / MSD</u>	<u>Dup</u>	<u>RPD</u>	<u>Qualifiers</u>
Cyanide (total)	<0.010 mg/L	94.0% / 93.0%	93.0% / NA		1.07%	

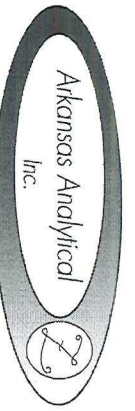
Total Metals -- Batch: B312437 (Water)

Prepared: 19-Dec-23 15:00 By: BS -- Analyzed: 20-Dec-23 09:05 By: BS

<u>Analyte</u>	<u>BLK</u>	<u>LCS / LCSD</u>	<u>MS / MSD</u>	<u>Dup</u>	<u>RPD</u>	<u>Qualifiers</u>
Cadmium	<0.00125 mg/L	104% / NA	105% / 104%		1.41%	
Chromium	<0.0125 mg/L	101% / NA	103% / 101%		1.55%	
Copper	<0.0208 mg/L	98.4% / NA	103% / 102%		0.837%	
Lead	<0.0312 mg/L	104% / NA	105% / 104%		1.56%	
Nickel	<0.0104 mg/L	101% / NA	101% / 100%		1.16%	
Silver	<0.0208 mg/L	101% / NA	86.3% / 91.4%		5.73%	
Zinc	<0.0208 mg/L	104% / NA	107% / 106%		0.471%	

All Analysis performed according to EPA approved methodology when available :
 SW 846, Revised December, 1996; EPA 600/4-79-020, Revised March, 1983; Standard Methods.
 Instrument calibration and quality control samples performed at or above frequency specified in analytical method.

Reviewed by: _____
 Norma James
 Technical Director



8100 National Dr.
 Little Rock, AR 72209
 PHONE: 501-455-3233
 FAX: 501-455-6118

CHAIN OF CUSTODY RECORD

CLIENT INFORMATION		Project Description		Turnaround Time		Preservation Codes:	
EZ Loader Boat Trailers, Inc. - Midway Division		Wastewater Samples		1 Day (100%)		1. Cool, 6 Degrees Centigrade	
6533 Hwy. 126 N		Reporting Information		2 Day (50%)		2. Sulfuric Acid (H ₂ SO ₄), pH < 2	
Midway, AR 72651		Telephone: 870-481-6138		3 Day (25%)		3. Nitric Acid (HNO ₃), pH < 2	
Attn: Greg Jackson		Fax: 870-481-5150		5 Day (routine)		4. Thiosulfate for Dechlorination	
Email: gjackson@ezloader.com		Bottle Type:		TEST PARAMETERS		5. Hydrochloric Acid(HCl)	
Sampler(s) Signature: <i>Greg E Jackson</i> Sampler(s) Printed: Greg E Jackson		Field Number: 12-13-23 Date/s: 12-13-23 Time/s: 2:15 PM		Grab: X Comp: X Number of Bottles: 2 Sample Matrix: Water Supply: Effluent		6. Sodium Hydroxide (NaOH), pH > 12	
1. Relinquished by: (Signature) <i>Burston</i> Date/Time: 12-13-23 2:30		2. Received by: (Signature) UPS Date/Time: 12-13-23, 6740		3. Relinquished by: (Signature) UPS Date/Time: 12-13-23, 6740		4. Received by lab: (Signature) <i>Sydney James</i>	
1. CUSTODY SEALS: <input checked="" type="checkbox"/> Yes ___ No 2. CONTAINERS CORRECT: <input checked="" type="checkbox"/> Yes ___ No 3. COC/LABELS AGREE: <input checked="" type="checkbox"/> Yes ___ No 4. RECEIVED ON ICE: <input checked="" type="checkbox"/> Yes ___ No 5. TEMPERATURE ON RECEIPT: <input checked="" type="checkbox"/> Yes ___ No 6. TEMPERATURE GUN ID: HHT# 5		SAMPLE CONDITION UPON RECEIPT IN LAB FOR COMPLETION BY LAB ONLY		REMARKS / SAMPLE COMMENTS Arkansas Analytical Work Order Number: 2312338			

Alan Anderson (adpce.ad)

From: Alan Anderson (adpce.ad)
Sent: Wednesday, January 31, 2024 10:59 AM
To: 'gjackson@ezloader.com'
Subject: EZ Loader Boat Trailers, Inc. June 2023 through December 2023 semi-annual pretreatment report

Mr. Jackson:

The June 2023 through December 2023 semi-annual pretreatment report for EZ Loader Boat Trailers, Inc., ARP001055 was received, reviewed, and deemed compliant according to the reporting requirements of 40 CFR § 403.12(e) and 40 CFR 433.17.

Thank you for the timely submittal of this report.

Alan Anderson, MPA | Pretreatment and Enforcement Coordinator
Division of Environmental Quality | **Office of Water Quality**
Enforcement Section

5301 Northshore Drive | North Little Rock, AR 72118

t: 501.682.0635 | c: [501.837.6954](tel:501.837.6954) | e: alan.anderson@example.com



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ENERGY & ENVIRONMENT