# SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40CFR433

| so of this | form is no | nt on FPA/ | ADEO ro | uuirement. |
|------------|------------|------------|---------|------------|

Attn: Water Div/NPDES Pretreatment

| (1) IDENTIFYING INFORMATION  |   |
|--|---|
| A. LEGAL NAME & MAILING ADDRESS  | B. FACILITY & LOCATION ADDRESS  |
| EZ Loader Custom Trailers, Inc.<br>P.O. Box 270<br>Midway, AR 72651  | EZ Loader Custom Trailers, Inc.<br>6533 Highway 126 North<br>Midway, AR 72651   |
|  |   |
| C. FACILITY CONTACT: Kevin Campbell TELEPHONE NUMBER:  | (870)481-5138 ext. 259 <b>e-mail:</b> kcampbell@ezloader.com  |
| (2) REPORTING PERIODFISCAL YEAR From 12/08 to 11/  | 09 (Both Semi-Annual Reports must cover Fiscal Year)  |
| A. MONTHS WHICH REPORTS ARE DUE  | <b>B. PERIOD COVERED BY THIS REPORT</b>   |
| JUNE & DECEMBER  | <b>FROM:</b> December 2009 <b>TO:</b> June 2010   |
| (3) DESCRIPTION OF OPERATION   |   |
| A. REGULATED PROCESSES  CORE PROCESS(ES)  CHECK EACH APPLICABLE BLOCK  Electroplating Anodizing X Coating Chemical Etching and Milling Printed Circuit Board Manufacture  ANCILLARY PROCESS(ES)* LIST BELOW EACH PROCESS USED IN THE FACILITY Cleaning, Grinding, Shearing, Welding, Sandblasting, Painting and Assembly | B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES<br>SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF<br>THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW<br>SCHEMATIC IF APPROPRIATE. |
| *SEE 40CFR433.10(a) FOR 40 DIFFERENT OPERATIONS  |   |
| C. Number of Regular Employees at this Facility <u>60</u>  | D. [Reserved]   |

## 40CFR433 SEMI-ANNUAL REPORT CON'D FACILITY NAME:

| F   | INDIVID  | UAL & TOT  | AL PROCES   | SS FLOWS D   | ISCHARGED   | ΤΟ ΡΟΤΨ Ι  | I GALLONS I  | PER DAY   |   |   |
|---|--|--|---|--|---|--|--|---|---|---|
| _   |  | Process  |   | Averag   | ge  | Maximu   | m Ty   | pe of Disc  | harge   |   |
| _   | Regulated (Core &  |  |   | 319  |   | 2,500  | Batch  |   |   |   |
| _   | Regulat  | ted (Cyanic  | de)   |  |   |  |  |   |   |   |
| _   | <b>§403.6</b> (  | e) Unregul   | ated <sup>*</sup>   |  |   |  |  |   |   |   |
| _   | <b>§403.6</b> (  | e) Dilute  |   |  |   |  |  |   |   |   |
| _   | Cooling  | g Water  |   |  |   |  |  |   |   |   |
| _   | Sanitary   |  |   | 369  |   | 369  |  | Continuous  |   |   |
| L   | Total F  | low to POT   | ſW  | 688  |   | 2,869  | **   | ******  | ****  |   |
|   | *''Unregu  | ilated'' has a j   | precise legal   | meaning; see   | 40CFR403.6(e  | ).   |  |   |   |   |
| EASUREMENT  | T OF PC  | οι ι μταν  | тs  |  |   |  |  |   |   |   |
| A. TYPE OF TR   |  |  | 10  |  |   | 1  | 3. COMMENT   | S ON TREA   | TMENT SYS   | ТЕМ   |
| CHECK EACH  | APPLICA  | ABLE BLOCK   | X   |  |   | Pretreatr  | nent for pH  | adiustme  | nt has not h  | heen  |
|   |  |  |   |  |   | Required   | due to the   | neutralizin   | g effect of   | the acid  |
| X Neutralizat   |  |  |   |  |   |  | line chemic  |   |   | , pH is   |
|   | Precinits  | ation and S  | Sedimentat  | ion  |   | Monitore   | d prior to b   | oatch releas  | se. If reau   | ired. the   |
| □ Chemical I<br>□ Chromium  | -  |  | Sedimentat  | ion  |   |  | ed prior to t<br>an adjust u   |   | se. If requi<br>/basic chen   |   |
| ☐ Chemical ]<br>□ Chromium<br>□ Cyanide D   | n Reduct   | tion   | Sedimentat  | ion  |   |  | -  |   | -   |   |
| □ Chemical I<br>□ Chromium  | n Reduct   | tion   | Sedimentat  | ion<br>  |   |  | -  |   | -   |   |
| ☐ Chemical ]<br>□ Chromium<br>□ Cyanide D<br>□ Other  | n Reduct   | tion   | Sedimentat  | ion<br>  |   |  | -  |   | -   |   |
| ☐ Chemical ]<br>□ Chromium<br>□ Cyanide D<br>□ Other  | n Reduct<br>Destructio   | tion<br>on<br>SER MUST I   | PERFORM S   | AMPLING A  |   | Facility c   | an adjust u<br>FFLUENT FR  | sing acidic,  | /basic chen   | nicals.   |
| C. THE INDUS  | n Reduct<br>Destructio<br>STRIAL U<br>LLARY(.<br>LL THE AI   | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL   | PERFORM S<br>ATMENT, II<br>2 DATA COL   | AMPLING A<br>F APPLICAB<br>LECTED DU   | LE). ATTAC  | Facility c<br>IS OF THE E<br>H THE LAB 4<br>EPORT PER  | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE :  | sing acidic<br>COM ALL RE<br>HICH SHOW<br>SPACE PROV  | /basic chen<br>GULATED H<br>VS A MAXIM<br>VIDED BEL(  | PROCESS<br>UM;<br>DW. ZER                                     |
| C. THE INDUS<br>CORE & ANCII<br>TABULATE AL   | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(.<br>L THE AN<br>TONS AR  | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI   | PERFORM S<br>ATMENT, II<br>J DATA COL<br>EPTABLE; L                                       | AMPLING A<br>F APPLICAB<br>LECTED DU<br>IST THE DE                                       | LE). ATTAC<br>URING THE R<br>TECTION LI                                 | Facility c<br>IS OF THE E<br>H THE LAB A<br>EPORT PER<br>MIT IF CON  | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO   | Sing acidic<br>COM ALL RE<br>HICH SHOW<br>SPACE PRO<br>N WAS BELC   | /basic chen<br>GULATED H<br>/S A MAXIM<br>VIDED BELC<br>DW DETECT   | PROCESS<br>UM;<br>DW. ZER<br>TON LIM                          |
| C. THE INDUS CORE & ANCII TABULATE AL CONCENTRAT Pollutant(   | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(<br>LL THE AN<br>TONS AR<br>(mg/l)  | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI<br>Cd                                     | PERFORM S<br>ATMENT, II<br>J DATA COL<br>EPTABLE; L<br>Cr                                 | AMPLING A<br>F APPLICAB<br>LECTED DU<br>IST THE DE<br>Cu                                 | LE). ATTAC<br>JRING THE R<br>TECTION LI<br>Pb                           | Facility c<br>IS OF THE E<br>H THE LAB A<br>EPORT PER<br>MIT IF CONC<br>NI                                   | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO   | sing acidic<br>COM ALL RE<br>HICH SHOW<br>SPACE PRO'<br>N WAS BELC<br>Zn                                    | /basic chen<br>GULATED H<br>VS A MAXIM<br>VIDED BELC<br>DW DETECT   | nicals.<br>PROCESS<br>IUM;<br>DW. ZER<br>TON LIM              |
| Chemical I Chemical I Chromium Cyanide D Other None C. THE INDUS CORE & ANCII TABULATE AL CONCENTRAT Pollutant( Max for 1 | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(<br>L THE AN<br>TONS AR<br>(mg/l)<br>day                                      | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI<br>Cd<br>0.11                             | PERFORM S<br>ATMENT, II<br>DATA COL<br>EPTABLE; L<br>Cr<br>2.77                           | AMPLING A<br>F APPLICAB<br>LECTED DU<br>IST THE DE<br>Cu<br>3.38                         | LE). ATTAC<br>JRING THE R<br>TECTION LI<br>Pb<br>0.69                   | Facility c<br>IS OF THE E<br>H THE LAB A<br>EPORT PER<br>MIT IF CONC<br>Ni<br>3.98                           | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO<br>Ag<br>0.43                             | sing acidic,<br>COM ALL RE<br>HICH SHOW<br>SPACE PRO'<br>N WAS BELC<br>Zn<br>2.61                           | /basic chen<br>GULATED H<br>VS A MAXIM<br>VIDED BELC<br>DW DETECT<br>CN<br>1.20                             | PROCESS<br>IUM;<br>DW. ZER<br>TION LIM<br>TTO<br>2.13         |
| C. THE INDUS CORE & ANCH TABULATE AL CONCENTRAT Pollutant( Max for 1 Monthly A  | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(<br>L THE AN<br>TONS AR<br>TONS AR<br>(mg/l)<br>day<br>Ave                    | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI<br>Cd<br>0.11<br>0.07                     | PERFORM S<br>ATMENT, II<br>L DATA COL<br>EPTABLE; L<br>Cr<br>2.77<br>1.71                 | AMPLING A<br>F APPLICAB<br>LECTED DU<br>JST THE DE<br>Cu<br>3.38<br>2.07                 | LE). ATTAC<br>JRING THE R<br>TECTION LI<br>Pb<br>0.69<br>0.43           | Facility c<br>IS OF THE E<br>H THE LAB<br>EPORT PER<br>MIT IF CON<br>Ni<br>3.98<br>2.38                      | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO<br>Ag<br>0.43<br>0.24                     | SOM ALL RE<br>HICH SHOW<br>SPACE PROV<br>N WAS BELO<br>Zn<br>2.61<br>1.48                                   | /basic chen<br>GULATED H<br>VS A MAXIM<br>VIDED BELC<br>DW DETECT<br>CN<br>1.20<br>0.65                     | nicals.<br>PROCESS<br>IUM;<br>DW. ZER<br>TON LIM              |
| C. THE INDUS CORE & ANCH TABULATE AL CONCENTRAT Pollutant( Max for 1 Monthly A Max Meas                                   | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(<br>L THE AN<br>TONS AR<br>TONS AR<br>(mg/l)<br>day<br>Ave<br>sured           | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI<br>Cd<br>0.11<br>0.07<br><0.008           | PERFORM S<br>ATMENT, II<br>DATA COL<br>EPTABLE; L<br>Cr<br>2.77<br>1.71<br>0.035          | AMPLING A<br>F APPLICAB<br>LECTED DU<br>IST THE DE<br>Cu<br>3.38<br>2.07<br>.987         | LE). ATTAC<br>JRING THE R<br>TECTION LI<br>Pb<br>0.69<br>0.43<br><0.015 | Facility c<br>IS OF THE E<br>H THE LAB A<br>EPORT PER<br>MIT IF CON<br>Ni<br>3.98<br>2.38<br>0.068           | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO<br>Ag<br>0.43<br>0.24<br><0.020           | sing acidic.<br>COM ALL RE<br>HICH SHOW<br>SPACE PROV<br>N WAS BELO<br>Zn<br>2.61<br>1.48<br>0.210          | /basic chen<br>GULATED H<br>/S A MAXIM<br>VIDED BELC<br>DW DETECT<br>CN<br>1.20<br>0.65<br><0.010           | PROCESS<br>IUM;<br>DW. ZER<br>TION LIM<br>TTO<br>2.13<br><br> |
| C. THE INDUS CORE & ANCH TABULATE AL CONCENTRAT Pollutant( Max for 1 Monthly A  | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(<br>L THE AN<br>TONS AR<br>TONS AR<br>(mg/l)<br>day<br>Ave<br>sured           | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI<br>Cd<br>0.11<br>0.07                     | PERFORM S<br>ATMENT, II<br>L DATA COL<br>EPTABLE; L<br>Cr<br>2.77<br>1.71                 | AMPLING A<br>F APPLICAB<br>LECTED DU<br>JST THE DE<br>Cu<br>3.38<br>2.07                 | LE). ATTAC<br>JRING THE R<br>TECTION LI<br>Pb<br>0.69<br>0.43           | Facility c<br>IS OF THE E<br>H THE LAB<br>EPORT PER<br>MIT IF CON<br>Ni<br>3.98<br>2.38                      | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO<br>Ag<br>0.43<br>0.24                     | SOM ALL RE<br>HICH SHOW<br>SPACE PROV<br>N WAS BELO<br>Zn<br>2.61<br>1.48                                   | /basic chen<br>GULATED H<br>VS A MAXIM<br>VIDED BELC<br>DW DETECT<br>CN<br>1.20<br>0.65                     | PROCESS<br>IUM;<br>DW. ZER<br>TION LIM<br>TTO<br>2.13<br>     |
| C. THE INDUS CORE & ANCH TABULATE AL CONCENTRAT Pollutant( Max for 1 Monthly A Max Meas Ave Meass                         | n Reduct<br>Destruction<br>STRIAL U<br>LLARY(<br>LL THE AN<br>TONS AR<br>TONS AR<br>(mg/l)<br>day<br>Ave<br>sured<br>sured | tion<br>on<br>SER MUST I<br>AFTER TRE<br>NALYTICAL<br>E NOT ACCI<br>Cd<br>0.11<br>0.07<br><0.008<br><0.008 | PERFORM S<br>ATMENT, II<br>DATA COL<br>EPTABLE; L<br>Cr<br>2.77<br>1.71<br>0.035<br>0.035 | AMPLING A<br>F APPLICAB<br>LECTED DU<br>IST THE DE<br>Cu<br>3.38<br>2.07<br>.987<br>.987 | LE). ATTAC<br>JRING THE R<br>TECTION LI<br>Pb<br>0.69<br>0.43<br><0.015 | Facility c<br>IS OF THE E<br>H THE LAB A<br>EPORT PER<br>MIT IF CONC<br>Ni<br>3.98<br>2.38<br>0.068<br>0.068 | an adjust u<br>FFLUENT FR<br>ANALYSIS W<br>IOD IN THE S<br>CENTRATIO<br>Ag<br>0.43<br>0.24<br><0.020<br><0.020 | sing acidic.<br>COM ALL RE<br>HICH SHOW<br>SPACE PRO'<br>N WAS BELO<br>Zn<br>2.61<br>1.48<br>0.210<br>0.210 | /basic chen<br>GULATED H<br>/S A MAXIM<br>VIDED BELC<br>DW DETECT<br>CN<br>1.20<br>0.65<br><0.010<br><0.010 | PROCESS<br>IUM;<br>DW. ZER<br>TON LIM<br>TTO<br>2.13<br><br>  |

|             | IFICATION  |
|-------------|--|
| <b>A.</b> [ | Reserved]  |
|             |  |
|             |  |
|             |  |
|             | [Reserved]   |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
| B. (        | CHECK ONE: 🛛 §433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED 🛛 <mark>X</mark> §433.12(a) TOMP CERTIFICAT  |
| Ditt        |  |
|             | 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, n |
|             | 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.   |
|             | Gary L. Potter, Vice President & General Manager   |
|             | (Typed Name)   |
|             | Jay Delles   |
|             | er '   |
|             | (Corporate Officer or authorized representative)   |
|             | Date of Signature: <u>June 10, 2010</u>  |
|             |  |
| ORA         | ATE ACKNOWLEDGEMENT (Optional)   |
|             | STATE OF ARKANSAS )  |
|             | COUNTY OF)   |
|             | Before me, the undersigned authority, on this day personally appeared  |
|             |  |
|             | of, a corporation, known to me to be the person whose name is subscribed to the foregoing instrument(s), and   |
|             | acknowledged to me that he executed the same for purposes and considerations therein expressed, in the capacity therein stated and as the act and deed of said corporation.  |
|             | capacity mereni stated and as the act and deed of said corporation.  |
|             | Given under my hand and seal of office on this day of, 200   |
|             |  |
|             | Notary Public in and for   |
|             | County, Arkansas   |
|             |  |
|             |  |
|             |  |
|             | My commission expires  |

\_

#### (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 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: Toxic Organic Management Plan Spill Prevention Practices Stormwater Pollution Prevention Plan

#### (8) GENERAL COMMENTS

The fresh water that supplies the wash equipment was sampled as well as the effluent.

Copper level in effluent was 0.987 mg/l.

Copper level in fresh water was 0.484 mg/l. [Note: Great idea! Potable city water should not run that high. You're at least documenting city potable water levels in case of compliance issues in the future.] Zinc level in effluent was .210 mg/l.

Zinc level in fresh water was 0.173 mg/l.

### (9) SIGNATORY REQUIREMENTS [40CFR403.12(l)]

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.

Jay Delle

Gary L. Potter NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE

<u>Vice President & General Manager</u> OFFICIAL TITLE SIGNATURE

June 10, 2010 DATE SIGNED