

11701 I-30 Bldg 1, Ste 115 - Little Rock, AR 72209 501-455-3233 Fax 501-455-6118

10 December 2010

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

RE: Wastewater Sample SDG Number: 1012039

Enclosed are the results of analyses for samples received by the laboratory on 03-Dec-10 08:00. If you have any questions concerning this report, please feel free to contact me.

## Sample Receipt Information:

Custody Seals	~
Containers Intact	
COC/Labels Agree	
Preservation Confirmed	<u> </u>
Received On Ice	
Temperature on Receipt	3.0°C

Sincerely,

Norma James

President

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EZ Loader Boat Trailers, Inc. - Midway Division

6533 Hwy. 126 North Midway, AR 72651

**Project: Wastewater Sample** 

Date Received: 03-Dec-10 08:00



## **ANALYTICAL RESULTS**

Lab Number:	1012039-01
Sample Name:	Supply
Date/Time Collected:	12/2/10 15:00
Sample Matrix:	Water

Total Metals	Units	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cadmium	mg/L	< 0.0005		12/6/10 18:05	A012035	200.7
Chromium	mg/L	< 0.010		12/6/10 18:05	A012035	200.7
Copper	mg/L	0.317		12/6/10 18:05	A012035	200.7
Lead	mg/L	< 0.015		12/6/10 18:05	A012035	200.7
Nickel	mg/L	< 0.010		12/6/10 18:05	A012035	200.7
Silver	mg/L	< 0.020		12/6/10 18:05	A012035	200.7
Zinc	mg/L	0.060		12/6/10 18:05	A012035	200.7
Wet Chemistry	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cyanide (total)	mg/L	< 0.010		12/6/10 9:24	A012067	4500-CN E/9014
рН	S.U.	7.44	Est 2	12/3/10 14:00	A012048	150.2/9040C

## **ANALYTICAL RESULTS**

Lab Number:	1012039-02
Sample Name:	Effluent
Date/Time Collected:	12/2/10 15:10
Sample Matrix:	Water

Total Metals	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	<u>Batch</u>	Method
Cadmium	mg/L	< 0.0005		12/6/10 18:09	A012035	200.7
Chromium	mg/L	0.023		12/6/10 18:09	A012035	200.7
Copper	mg/L	0.576		12/6/10 18:09	A012035	200.7
Lead	mg/L	< 0.015		12/6/10 18:09	A012035	200.7
Nickel	mg/L	0.041		12/6/10 18:09	A012035	200.7
Silver	mg/L	< 0.020		12/6/10 18:09	A012035	200.7
Zinc	mg/L	0.530		12/6/10 18:09	A012035	200.7
Wet Chemistry	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cyanide (total)	mg/L	< 0.010		12/6/10 9:24	A012067	4500-CN E/9014
рН	S.U.	7.42	Est 2	12/3/10 14:00	A012048	150.2/9040C

Arkansas Analytical Inc.

Kevin Campbell EZ Loader Boat Trailers, Inc. - Midway Division

6533 Hwy. 126 North Midway, AR 72651

**Project: Wastewater Sample** 

Date Received: 03-Dec-10 08:00

## **QUALITY CONTROL RESULTS**

Total Metals -- Batch: A012035 (Water)

Prepared: 03-Dec-10 10:00 By: RH -- Analyzed: 07-Dec-10 14:16 By: TC

Analyte	BLK	LCS / LCSD	MS / MSD	<u>Dup</u> <u>RPD</u> <u>Qualifiers</u>
Cadmium	<0.0005 mg/L	97.4% / NA	84.4% / 83.5%	1.07%
Chromium	<0.010 mg/L	98.8% / NA	81.0% / 80.2%	0.993%
Copper	<0.020 mg/L	103% / NA	93.4% / 92.6%	0.857%
Lead	<0.015 mg/L	96.6% / NA	80.8% / 79.8%	1.26%
Nickel	<0.010 mg/L	99.8% / NA	84.0% / 82.7%	1.56%
Silver	<0.020 mg/L	92.9% / NA	81.4% / 81.2%	0.223%
Zinc	<0.005 mg/L	98.8% / NA	83.7% / 82.7%	1.12%

Wet Chemistry -- Batch: A012048 (Water)

Prepared: 03-Dec-10 14:00 By: AT -- Analyzed: 03-Dec-10 14:00 By: AT

<u>Analyte</u>	<u>BLK</u>	LCS / LCSD	MS / MSD	<u>Dup</u>	<u>RPD</u>	Qualifiers
рH	NA	100% / 100%	NA / NA		0.143%	

Wet Chemistry -- Batch: A012067 (Water)

Prepared: 06-Dec-10 09:24 By: SB -- Analyzed: 06-Dec-10 09:24 By: SB

<u>Analyte</u>	<u>BLK</u>	LCS / LCSD	MS / MSD	<u>Dup</u>	<u>RPD</u>	<b>Qualifiers</b>
Cyanide (total)	<0.010 mg/L	97.0% / NA	95.3% / 94.7%		0.702%	

## QUALIFIER(S)

\*Est 2: Reporting limit is estimated because it is below instrument calibration range yet above the MDL.

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, 20th Edition. Instrument calibration and quality control samples performed at or above frequency specified in analytical method.

Reviewed by:

Norma James President

EZ Loader Boat Trailers, Inc. - Midway Division

6533 Hwy. 126 North Midway, AR 72651

**Project: Wastewater Sample** 

Date Received: 03-Dec-10 08:00 CHAIN OF CUSTODY FORM(S)

## Arkansas Analytical

# CHAIN OF CUSTODY RECORD

CLIENT INFORMATION	ATION		П	П	Н		Project Description	П	Tunaround Time	U	Ш		Preservation Codes:	Codes:	
EZ Loader Boat	EZ Loader Boat Trailers, Inc Midway Division	Iway Division				MAST	E WATER		24 Hour	1. Cool,	4 Degree	1. Cool, 4 Degrees Centigrade	-	4. Thiosulfate for Dechlorination	hlorination
6533 Hwy. 126 N					$\dashv$	B	BR-ANMUNGL		48 Hour	2. Sulfu	ric Acid	2. Sulfuric Acid (H,SO.), pH < 2		5. Hydrachlaric Acid(HCI)	HCl)
Midway, AR 72651	51					Re	Reporting Information		72 Hour	3. Nitrio	Acid (H	Nitric Acid (HNO.), pH <2		6. Sodium Hydroxide (NaOH), pH > 12	(NaOH), pH > 12
					Н	Te	Telephone: 870-481-5138		Routine (5 Day)			TEST PA	PARAMETERS	RS	Bottle Type Code
Attn: Kevin Campbell	Ipbell						Fax: 870-481-5150		Preservative Code:	Ŧ	1,6	1,3			G = Glass; P = Plants
				Ш	Н	Email:	Email: kcampbell@ezloader.com	moo:	Bottle Type:	۵	۵	a			V = Separe, A = Aerb
O to leave	4		S	Paramological Deinston	3	_						nZ .gA .iv ,dq			Arkansas Analytical Worl
Sampler(s) Signature	atnie			(6)18	ř	ŀ					6	'n;	_	_	
Field	SAMPLE COLLECTION	OLLECTION		ź	admin	1	SA	SAMPLE			bins	Cr, C			
Number	Date/s	Time/s	Grab	Comp	Bornes N	Sатрю Мерія	IDENTIFICATION/ DESCRIPTION	N/ DESCR	NOLLAR	Ηď	cÀ	'PD			1012039
Supply	12-2-10	3;00	×	Н	8	Water				×	×	×			-01
THE MEN	0-2-21	310	×		3	Water				×	×	×			70-
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1. Relinquisted by: (Signatur	(Signature)	Date/Time	Г	2. Rece	ived by	2. Received by: (Signature)		SAMPLE CO	SAMPLE CONDITION UPON RECEIPT IN LAB	RECEIP	LINLAB		REMARK	REMARKS / SAMPLE COMMENTS	MENTS
1	1	3.30 AM.						1. CUSTODY SEALS:	65	V, Yes		No.			
F	2	01-2-21	Ö		9	J. P.S		2. CONTAINERS CORRECT	ORRECT	Yes		No.			
J.							3.000	COC/LABELS AGREE:	GREE	۶	Yes	.ov			
3. Relinquished by: (Signature)		Date/Time		4. Rece	yed by	(S) : (B)	4. Received by lab: (Signature) 4. PRE	SERVATION	PRESERVATION CONFIRMED.	ž	Yes	N.			
		12.3.10		(	~	6	S. REC	RECEIVED ON ICE.	GE:	, , ,		No.			
M	^	1000		\$	3	2	Gree & TEA	MERATURE	6. TEMPERATURE ON RECEIPT:	in	3.0				
		0000		1		>		FORC	FOR COMPLETION BY LAB ONLY	LABON	۲				

11701 Interstate 30, Bidg. 1, Ste. 115 Little Rock, AR 72209 PHONE: 501-455-3233 FAX: 501-455-6118



11701 I-30 Bldg 1, Ste 115 - Little Rock, AR 72209 501-455-3233 Fax 501-455-6118

02 February 2011

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

RE: Wastewater Sample SDG Number: 1101220

Enclosed are the results of analyses for samples received by the laboratory on 27-Jan-11 08:00. If you have any questions concerning this report, please feel free to contact me.

## Sample Receipt Information:

Custody Seals	~
Containers Intact	<u> </u>
COC/Labels Agree	<u> </u>
Preservation Confirmed	~
Received On Ice	<u> </u>
Temperature on Receipt	2.0°C

Sincerely,

Norma James President

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EZ Loader Boat Trailers, Inc. - Midway Division

6533 Hwy. 126 North Midway, AR 72651

**Project: Wastewater Sample** 

Date Received: 27-Jan-11 08:00



## **ANALYTICAL RESULTS**

Lab Number:	1101220-01
Sample Name:	Supply
Date/Time Collected:	1/26/11 14:50
Sample Matrix:	Water

Total Metals	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	<u>Batch</u>	<u>Method</u>
Cadmium	mg/L	< 0.0005		1/31/11 18:51	A101269	200.7
Chromium	mg/L	< 0.010		1/31/11 18:51	A101269	200.7
Copper	mg/L	0.266		1/31/11 18:51	A101269	200.7
Lead	mg/L	< 0.015		1/31/11 18:51	A101269	200.7
Nickel	mg/L	< 0.010		1/31/11 18:51	A101269	200.7
Silver	mg/L	< 0.020		1/31/11 18:51	A101269	200.7
Zinc	mg/L	0.061		1/31/11 18:51	A101269	200.7
Wet Chemistry	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	<u>Batch</u>	Method
Cyanide (total)	mg/L	< 0.010		1/31/11 10:20	A101293	4500-CN E/9014
рН	S.U.	7.70	E2	1/27/11 11:47	A101273	150.2/9040C

## **ANALYTICAL RESULTS**

Lab Number:	1101220-02
Sample Name:	Effluent
Date/Time Collected:	1/26/11 14:50
Sample Matrix:	Water

Total Metals	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	<u>Batch</u>	Method
Cadmium	mg/L	< 0.0005		1/31/11 19:08	A101269	200.7
Chromium	mg/L	0.032		1/31/11 19:08	A101269	200.7
Copper	mg/L	0.499		1/31/11 19:08	A101269	200.7
Lead	mg/L	< 0.015		1/31/11 19:08	A101269	200.7
Nickel	mg/L	0.023		1/31/11 19:08	A101269	200.7
Silver	mg/L	< 0.020		1/31/11 19:08	A101269	200.7
Zinc	mg/L	0.040		1/31/11 19:08	A101269	200.7
Wet Chemistry	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	Batch	<u>Method</u>
Cyanide (total)	mg/L	< 0.010		1/31/11 10:20	A101293	4500-CN E/9014
рН	S.U.	8.29	E2	1/27/11 11:47	A101273	150.2/9040C

EZ Loader Boat Trailers, Inc. - Midway Division

6533 Hwy. 126 North Midway, AR 72651

**Project: Wastewater Sample** 

Date Received: 27-Jan-11 08:00

**QUALITY CONTROL RESULTS** 



Total Metals Batch: A101269	(Water)	١
Total Mictals Datch. Albi205	( T T G LC I /	,

Prepared: 27-Jan-11 14:15 By: RH -- Analyzed: 31-Jan-11 18:24 By: TC

	•		<del>-</del>	
<u>Analyte</u>	BLK	LCS / LCSD	MS / MSD	<u>Dup</u> <u>RPD</u> <u>Qualifiers</u>
Cadmium	<0.0005 mg/L	102% / NA	89.8% / 87.8%	2.28%
Chromium	<0.010 mg/L	99.3% / NA	110% / 100%	9.65%
Copper	<0.005 mg/L	108% / NA	101% / 98.6%	1.89%
Lead	<0.015 mg/L	98.6% / NA	86.0% / 84.6%	1.64%
Nickel	<0.010 mg/L	101% / NA	87.5% / 87.2%	0.324%
Silver	<0.020 mg/L	96.8% / NA	87.3% / 85.1%	2.42%
Zinc	<0.005 mg/L	98.5% / NA	84.7% / 83.3%	1.64%

Wet Chemistry -- Batch: A101273 (Water)

Prepared: 26-Jan-11 11:47 By: AT -- Analyzed: 26-Jan-11 11:47 By: AT

<u>Analyte</u>	<u>BLK</u>	LCS / LCSD	MS / MSD	<u>Dup</u>	<u>RPD</u>	<b>Qualifiers</b>
рH	NA	101% / 100%	NA / NA		0.142%	

Wet Chemistry -- Batch: A101293 (Water)

Prepared: 31-Jan-11 10:20 By: SB -- Analyzed: 31-Jan-11 10:20 By: SB

<u>Analyte</u>	<u>BLK</u>	LCS / LCSD	MS / MSD	<u>Dup</u>	RPD	Qualifiers
Cyanide (total)	<0.010 mg/L	98.3% / NA	94.0% / 96.3%		2.45%	

## QUALIFIER(S)

\*E2: Estimated Result; Analyzed Outside of Holding Time

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, 20th Edition. Instrument calibration and quality control samples performed at or above frequency specified in analytical method.

Reviewed by:

Norma James President

EZ Loader Boat Trailers, Inc. - Midway Division

6533 Hwy. 126 North Midway, AR 72651

**Project: Wastewater Sample** 

Date Received: 27-Jan-11 08:00

**CHAIN OF CUSTODY FORM(S)** 





11701 Interstate 30, Bidg. 1, Ste. 115 Little Rock, AR 72209 PHONE: 501-455-3233 FAX: 501-455-6118

## **CHAIN OF CUSTODY RECORD**

CLIENT INFORMATION		-	Project Description		Turnaround Time					Preservation Codes:	Valido	Code	^			
EZ Loader Boat Trailers, Inc Midway Division	fidway Division					Cool, 4 Degrees Centigrade	Degrees	Cedige	ř.			H	sulfate	for Dec	4. Thiosulfate for Dechlorination	fion
6533 Hwy. 126 N						Sulfuri	Sulfuric Acid (II,SO.), pH < 2	(,00%)	∴			5. Hyd	rochlor	5. Hydrochloric Acid(HCl)	HC)	
Midway, AR 72651			Reporting Information			Nitrie /	Nitric Acid (HNO,), pH < 2	Hd %0	÷			6. Sedi	im Hyd	roxide	NaOH.	Sedium Hydroxide (NaOH), pH > 12
			Telephone: 870-481-5138		Routine (5 Day)		_	TEST	٥	PARAI	METE	E R S			_	Bottle Type Code
Attn: Kevin Campbell			Fax: 870-481-5150		Preservative Code:			ώ.					П	$\sqcap$	6	G = Glass, P = Plastic
			Email: kcampbell@ezloader.com	Ц	Bottle Type:	٦	₩	P	Ц	Ц	Ш			Ħ	1	Y = Septum; A = Ambor
								Ni, Ag, Zn								Arkansas
Sampler(s) Signature	Samp	Sampler(s) Printed						, Pb							9	Order Number:
Field SAMPLE	SAMPLE COLLECTION	Number		SAMPLE			nide	r, Cu								
Number Date/s	Time/s Grab	of Sample Comp Bottles Matrix	IDENTIFIC,	IDENTIFICATION/ DESCRIPTION	TION	рН	Cya	Cd, C							_	022/10
1-26 1-26-11	2:50 pm ×		Swap			×	×	×					Î			<u></u>
1-26-1-26-1)	2150 pm x	3 Water	EFF) w	WE WIT		×	×	×								02.
1. Relinquished by: (Signature)	Date/Time	2. Received by: (Signature)	ignature)	SAMPLE CONDITION UPON RECEIPT IN LAB	ITION UPON R	ECEIPT	NLAB	Ц		RE	MARK	S/SA	MPLE	CON	MARKS / SAMPLE COMMENTS	SI
Kevzs. Campbell	1-26-11	y. P.S.	2 -	CUSTODY SEALS. CONTAINERS CORRECT		Yes	N N									
	-		3	COCILABELS AGREE		Yes	No.	_								
<ol> <li>Relinquished by: (Signature)</li> </ol>	Date/Time	4. Received by lab: (Signature)	- jia	PRESERVATION CONFIRMED	ONFIRMED: _	Yes	N	T								
	1.63-1	anna La	DF 951	RECEIVED ON ICE:	N RECEIPT	3/2	No.									
Raucion	080	700	JASMIN	FOR COM	FOR COMPLETION BY LAB ONLY	AB ONL:		Щ								
12/7/10																