



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

13 December 2011

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

RE: Wastewater Sample
SDG Number: 1112103

Enclosed are the results of analyses for samples received by the laboratory on 08-Dec-11 08:45. 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>Preservation Confirmed</u>	✓
<u>Received On Ice</u>	✓
Temperature on Receipt	4.0°C

Sincerely,

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

Norma James
President

13 December 2011

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CASE NARRATIVE

SAMPLE DELIVERY GROUP 1112103:

The pH results for samples 1112103-01 (Supply) and 1112103-02 (Effluent) were qualified as "estimated" (E2) as they were received and analyzed out of holding time. pH is considered a "field" analysis.

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Date Received: 08-Dec-11 08:45

ANALYTICAL RESULTS

Lab Number: 1112103-01
Sample Name: Supply
Date/Time Collected: 12/7/11 7:45
Sample Matrix: Water

Total Metals	Units	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cadmium	mg/L	< 0.000500		12/8/11 19:21	A112093	200.7
Chromium	mg/L	< 0.0100		12/8/11 19:21	A112093	200.7
Copper	mg/L	0.610		12/8/11 19:21	A112093	200.7
Lead	mg/L	< 0.0150		12/8/11 19:21	A112093	200.7
Nickel	mg/L	< 0.0100		12/8/11 19:21	A112093	200.7
Silver	mg/L	< 0.0200		12/8/11 19:21	A112093	200.7
Zinc	mg/L	0.205		12/8/11 19:21	A112093	200.7
Wet Chemistry	Units	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cyanide (total)	mg/L	< 0.010		12/8/11 13:35	A112108	4500-CN E/9014
pH	S.U.	7.24	E2	12/8/11 13:45	A112102	150.2/9040C

ANALYTICAL RESULTS

Lab Number: 1112103-02
Sample Name: Effluent
Date/Time Collected: 12/7/11 8:00
Sample Matrix: Water

Total Metals	Units	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cadmium	mg/L	0.00152		12/8/11 19:25	A112093	200.7
Chromium	mg/L	0.220		12/8/11 19:25	A112093	200.7
Copper	mg/L	1.20		12/8/11 19:25	A112093	200.7
Lead	mg/L	< 0.0150		12/8/11 19:25	A112093	200.7
Nickel	mg/L	0.165		12/8/11 19:25	A112093	200.7
Silver	mg/L	< 0.0200		12/8/11 19:25	A112093	200.7
Zinc	mg/L	4.37		12/8/11 19:25	A112093	200.7
Wet Chemistry	Units	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cyanide (total)	mg/L	< 0.010		12/8/11 13:35	A112108	4500-CN E/9014
pH	S.U.	4.22	E2	12/8/11 13:45	A112102	150.2/9040C

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QUALITY CONTROL RESULTS

Total Metals -- Batch: A112093 (Water)

Prepared: 08-Dec-11 10:20 By: RH -- Analyzed: 08-Dec-11 18:19 By: RH

Analyte	BLK	LCS / LCSD	MS / MSD	Dup	RPD	Qualifiers
Cadmium	<0.000500 mg/L	98.3% / NA	96.9% / 97.6%		0.648%	
Chromium	<0.0100 mg/L	100% / NA	98.7% / 99.3%		0.578%	
Copper	<0.00500 mg/L	105% / NA	105% / 105%		0.684%	
Lead	<0.0150 mg/L	102% / NA	96.4% / 96.9%		0.551%	
Nickel	<0.0100 mg/L	102% / NA	97.4% / 97.8%		0.390%	
Silver	<0.0200 mg/L	92.4% / NA	91.8% / 92.6%		0.927%	
Zinc	<0.00500 mg/L	102% / NA	96.2% / 96.4%		0.278%	

Wet Chemistry -- Batch: A112102 (Water)

Prepared: 08-Dec-11 13:45 By: AT -- Analyzed: 08-Dec-11 13:45 By: AT

Analyte	BLK	LCS / LCSD	MS / MSD	Dup	RPD	Qualifiers
pH	NA	101% / 101%	NA / NA		0.142%	

Wet Chemistry -- Batch: A112108 (Water)

Prepared: 08-Dec-11 13:35 By: SB -- Analyzed: 08-Dec-11 13:35 By: SB

Analyte	BLK	LCS / LCSD	MS / MSD	Dup	RPD	Qualifiers
Cyanide (total)	<0.010 mg/L	97.3% / NA	94.3% / 97.0%		2.79%	

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

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 Project: Wastewater Sample



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CHAIN OF CUSTODY FORM(S)



11701 Interstate 30, Bldg. 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:	
EZ Loader Boat Trailers, Inc. - Midway Division 6533 Hwy. 126 N Midway, AR 72651		Wastewater Sample(s)		24 Hour	48 Hour	72 Hour	1. Cool, 4 Degree Centigrade 2. Sulfuric Acid (H ₂ SO ₄), pH < 2 3. Nitric Acid (HNO ₃), pH < 2 4. Thiosulfate for Dechlorination 5. Hydrochloric Acid(HCl) 6. Sodium Hydroxide (NaOH), pH > 12
Attn: Kevin Campbell		Reporting Information Telephone: 870-481-5138 Fax: 870-481-5150 Email: kecampbell@ezloader.com		Routine (5 Day)	TEST PARAMETERS	1. 1.6 2. 1.3 3. 1.3 4. 1.3 5. 1.3 6. 1.3 7. 1.3 8. 1.3 9. 1.3 10. 1.3 11. 1.3 12. 1.3 13. 1.3 14. 1.3 15. 1.3 16. 1.3 17. 1.3 18. 1.3 19. 1.3 20. 1.3 21. 1.3 22. 1.3 23. 1.3 24. 1.3 25. 1.3 26. 1.3 27. 1.3 28. 1.3 29. 1.3 30. 1.3 31. 1.3 32. 1.3 33. 1.3 34. 1.3 35. 1.3 36. 1.3 37. 1.3 38. 1.3 39. 1.3 40. 1.3 41. 1.3 42. 1.3 43. 1.3 44. 1.3 45. 1.3 46. 1.3 47. 1.3 48. 1.3 49. 1.3 50. 1.3 51. 1.3 52. 1.3 53. 1.3 54. 1.3 55. 1.3 56. 1.3 57. 1.3 58. 1.3 59. 1.3 60. 1.3 61. 1.3 62. 1.3 63. 1.3 64. 1.3 65. 1.3 66. 1.3 67. 1.3 68. 1.3 69. 1.3 70. 1.3 71. 1.3 72. 1.3 73. 1.3 74. 1.3 75. 1.3 76. 1.3 77. 1.3 78. 1.3 79. 1.3 80. 1.3 81. 1.3 82. 1.3 83. 1.3 84. 1.3 85. 1.3 86. 1.3 87. 1.3 88. 1.3 89. 1.3 90. 1.3 91. 1.3 92. 1.3 93. 1.3 94. 1.3 95. 1.3 96. 1.3 97. 1.3 98. 1.3 99. 1.3 100. 1.3	
Sampler(s) Signature		Sampler(s) Printed		SAMPLE IDENTIFICATION/DESCRIPTION		PH	
Field Number	SAMPLE COLLECTION Dates	Time(s)	Grab	Comp	Number of Sample Batches	Water	Water
0015 EZ Loader	12-7-11	7:45 A	X		3	Water	X
	12-7-11	8:00 A.	X		3	Water	X
1. Relinquished by: (Signature)		Date/Time		2. Received by: (Signature)		Date/Time	
<i>[Signature]</i>		12-7-11 3:20pm		K.P.S.		12/8/11 8:45	
3. Relinquished by: (Signature)		Date/Time		4. Received by Lab: (Signature)		Date/Time	
WRS				<i>[Signature]</i>			
SAMPLE CONDITION UPON RECEIPT IN LAB				REMARKS / SAMPLE COMMENTS			
1. CUSTODY SEALS: Yes ___ No ___ 2. CONTAINERS CORRECT: Yes ___ No ___ 3. COC/LABELS AGREE: Yes ___ No ___ 4. PRESERVATION CONFIRMED: Yes ___ No ___ 5. RECEIVED ON ICE: Yes ___ No ___ 6. TEMPERATURE ON RECEIPT: 43°C FOR COMPLETION BY LAB ONLY							
Revision 1		12/1/10		Arkansas Analytical Work Order Number		1112103-02	