



1702 East Central Avenue
Bentonville, AR 72712
479-271-7996 phone
479-271-8394 fax

Analytical Report

11/18/09 14:43

Client: Town of Highfill
11978 Highfill Ave
Gentry AR, 72734

Work Order: BK90070
Project Name: Monthly effluent
Project Number: Monthly effluent

Attn: Frank Holzkamper

Date Received: 11/11/09

Sample ID	Laboratory ID	Date and Time Sampled	Sampled By	Sample Type
Effluent	BK90070-01	11/11/09 11:40	Joshua Marshall	Grab

Samples were received into laboratory at a temperature of 2.00 °C

Comments:

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager. Any opinions, if expressed, are outside the scope of the laboratory's accreditation.

This report and any attachment(s) contains information from Environmental Testing Group, Inc ("ETG"), and is confidential and privileged. The information is intended for the use of the individual or entity named above. If you are not the intended recipient, be aware that any review, disclosure, printing, copying, distribution, retransmission, dissemination or other use of the information and/or contents of this message is prohibited. If you receive this message in error, please contact the sender immediately and delete any and all copies of this message from your computer(s).

Results are reported on a wet weight basis unless otherwise noted.

The reported results were obtained in compliance with 2003 NELAC standards unless otherwise noted.

These results relate only to the items tested.

Estimated uncertainty is available upon request.

This report has been electronically signed.

David D'Amico
Laboratory Director

ADEQ 04-0574/07-087-0
NELAP/FL DOH E871035





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Date Received: 11/11/09

Effluent
BK90070-01 (Water) Sampled: 11/11/09 11:40

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
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Chemistry Parameters by APHA/EPA Methods

NA	Ammonia as N	ND		mg/L	0.030	0.100	1	11/13/09 14:21	JHM	EPA 350.1	B9K1309
NA	Carbonaceous BOD	ND		"	0.500	1.00	"	11/11/09 14:50	MBM	SM5210B	B9K1101
C-006	pH	7.02		pH Units			"	11/11/09 11:40	JHM	SM 4500-H B	B9K1103
NA	Phosphorus, Total as P	4.22		mg/L	0.0200	0.100	2	11/17/09 13:26	JHM	EPA 365.1	B9K1603
NA	Total Suspended Solids	2.50		"	1.00	1.00	1	11/12/09 08:49	MBM	USGS 1-3765-85	B9K1201

Microbiological Parameters by APHA Standard Methods

NA	Fecal Coliforms	ND		CFU/100 ml	1.00	1.00	1	11/11/09 14:16	JHM	SM 9222D	B9K1102
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Notes and Definitions

J Estimated Value. Compound was detected below minimum quantitation levels.

< Results are less than the reported value due to low dilution factor

ND Analyte NOT DETECTED at MDL

MDL Method Detection Limit

PQL Practical Quantitation Limit

ug/L Micrograms/Liter (PPB)

mg/L Milligrams/Liter (PPM)

ug/Kg Micrograms/Kilogram (PPB)

mg/Kg Milligrams/Kilogram (PPM)

dry Sample results reported on a dry weight basis

Environmental Testing Group

David D'Amico
 Laboratory Director

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

