

May 01, 2012

Lawrence Kahn Pro One Holdings Inc. 940 South Coast Drive Suite 125 Costa Mesa, CA 92626

Tel: (714) 327-0262 Fax:(714) 327-0266

NELAP No.: 02107CA CSDLAC No.: 10196 ORELAP No.: CA300003

ATL Work Order Number: 1200226 Re:

Client Reference: [none]

Enclosed are the results for sample(s) received on January 20, 2012 by Advanced Technology Laboratories. The sample(s) are tested for the parameters as indicated on the enclosed chain of custody in accordance with applicable laboratory certifications. The laboratory results contained in this report specifically pertains to the sample(s) submitted.

Thank you for the opportunity to serve the needs of your company. If you have any questions, please feel free to contact me or your Project Manager.

Sincerely,

Eddie Rodriguez

Laboratory Director

The cover letter and the case narrative are an integral part of this analytical report and its absence renders the report invalid. The report cannot be reproduced without written permission from the client and Advanced Technology Laboratories.



Pro One Holdings Inc.

Project Number:

940 South Coast Drive Suite 125

Report To: Lawrence Kahn

Costa Mesa, CA 92626

Reported : 05/01/2012

SUMMARY OF SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
BIO-STABLE DOWN HOLE DRILLI	1200226-01	Oil- Pure Product	1/18/12 0:00	1/20/12 14:00

CASE NARRATIVE

The sample for Fish Bioassay analysis was subcontracted to ABC Laboratories, Inc. with ELAP Cert. #1907.



April

30, 2012

Ms. Rachelle Arada Advanced Technology Laboratories 3275 Walnut Avenue Signal Hill, CA 90755

Dear Ms. Arada:

We are pleased to present the enclosed acute bioassay report. The test was conducted under the guidelines prescribed in "Static Acute Bioassay Procedures for Hazardous Waste Samples" California Department of Fish and Game, 1988. The results were as follows:

CLIENT:

Advanced Technology Laboratories

SAMPLE I.D.: DATE RECEIVED: ABC LAB. NO.: #1200226-01 04/20/12 ATL0412.253

DOHS (TITLE 22) HAZARDOUS WASTE BIOASSAY USING FATHEAD MINNOWS

96 HOUR LC50 = >750

mg/l

STATUS = Pass

Respectfully yours,

Scott Johnson

Laboratory Director

AQUATIC BIOASSAY AND CONSULTING LABORATORIES, INC. 29 North Olive Street Ventura, CA 93001 (805) 643-5621

DOHS Bioassay for Hazardous Waste (Title 22)

| SAMPLE INFORMATION |
| Advanced Technology La Date: 04/20/12 |
| #1200226-01 | LAB | ATL0412.253 CLIENT: SAMPLE I.D.:

WATER QUALITY

	WATER QUALITY									
DILUI	TON WAT	Recons	t. Fresh	AERA	TION Single	Bubble	Air			
	CONTROL	HARDN	VESS		CONTROL	ALKAL	INITY	\neg		
	46 mg/l							_		
SAMPLE HARDNESS SAMPLE ALKALINITY								\neg		
Beg:	46 mg/l	End:	46 mg/l	Beg:	30 mg/l	End:	31 mg/l			

ORGANISM INFORMATION

SPECIES:	Pimephales promelas	DATE REC'D:	04/03/12
COMMON NA	MI Fathead Minnow	AVERAGE LNTH:	38 mm
SOURCE:	Thomas Fish Co.	AVERAGE WT:	0.78 gm
CARRIER:	California Overnight	NO. FISH / TANK:	10

TEST DATA

	1	NITIAI	_	24 HOURS			48	HOUR	S		72	HOUR	S		96	HOUR	RS .		
DATE: TIME:		04/23/1 902	2		04/24/12 1000	2			04/25/17 1000	2	1		04/26/12 753).)4/27/1. 1028	2	verse const
	Dis.	Temp.	pΗ	Dis.	Temp.	pН	#Fish	Dis.	Temp.	pН	#Fish	Dis.	Temp.	pН	#Fish	Dis.	Temp.	pН	#Fish
CONC.	Oxy.	dg.C		Oxy.	dg.C		Dead	Оху.	dg.Ć		Dead	Оху.	dg.C		Dead	Oxy.	dg.C		Dead
0 (Con.)	7.3	20.3	8. I	8.0	19.9	8.1	0	8.7	19.7	8.1	0	7.9	19.6	8.0	0	7.8	19.8	7.9	0
400 mg/l	8.2	20.5	7.8	7.6	19.7	7.5	0	7.1	19.5	7.5	0	6.4	19.4	7.5	0	7.0	19.6	7.5	0
400 mg/l	8.2	20.5	7.9	7.8	19.6	7.6	0	8.4	19.4	7.5	0	6.7	19.4	7.5	0	7.0	19.5	7.5	0
750 mg/l	8.3	20.5	7.9	7.7	19.6	7.6	0	6.5	19.4	7.7	0	6,5	19.4	7.6	0	6.9	19.5	7.6	0
750 mg/l	8.2	20.4	7.9	7.9	19.6	7.6	0	7.3	19.5	7.7	0	7.0	19.4	7.7	0	7.2	19.5	7.7	0

177	NA	1	11	A 1	L.Y
rı	1414	10	8.7.4	м.	

TOTAL MORTALITIES						
0 (Con.)	0					
400 mg/l	0					
400 mg/l	0					
750 mg/l	0					
750 mg/l	0					

FINAL RESULTS

PART NES	OLIG
	>750 mg/l
STATUS = CALCULATION METHOD =	Pass
CALCULATION METHOD =	Binomial Test

Michael Machuzak, Chief Biologist

SUBCONTRACT ORDER

Work Order: 1200226

Oil- Pure Product

SENI	DING	LAT	ROR	OTA	RY:

Advanced Technology Laboratories

3275 Walnut Avenue Signal Hill, CA 90755 Phone: 562.989.4045 Fax: 562.989.6348

Project Manager: Rachelle Arada

RECEIVING LABORATORY:

ABC Laboratories
29 North Olive Street
Ventura, CA 93001
Phone :(805) 643-5621
Fax: (805) 643-2930

PO#: SC07209 - Standard TAT

(RR)

IMPORTANT: Please include Work Order # and PO # in your invoice.

Analysis

Due

Expires

Sampled

01/18/12 00:00

Comments

ATL Lab#: 1200226-01 / BIO-STABLE DOWN

HOLE DRILLING FLUID

Bioassay (Title 22) 04/30/12 17:00

:00 01/25/12 00:00

Dilute sample to 3% prior to testing