



LABORATORIES, INC.

1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 12-15-2008
EMAX Batch No.: 08L494C

Attn: Sherry Tapia

Navy - Shaw PWC
NAS North Island, Bldg-M9
San Diego CA 92135

Subject: Laboratory Report
Project: Crash Site Pool Samples
Contract #: N68711-03-D-4302
Job Order #: Not Provided

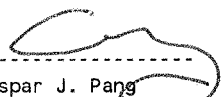
Enclosed is the Laboratory report for samples received on 12/12/08.
EnviroMatrix Analytical, Inc. performed the analyses. The data reported include :

Sample ID	Control #	Col Date	Matrix	Analysis
4391 HUGGINS POOL	L494-01	12/12/08	WATER	TPH RECOVERABLE OIL & GREASE HEM
4371 HUGGINS POOL	L494-02	12/12/08	WATER	TPH RECOVERABLE OIL & GREASE HEM
4480 CATHER POOL	L494-03	12/12/08	WATER	TPH RECOVERABLE OIL & GREASE HEM

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



Caspar J. Pang
Acting Laboratory Director

This analytical report ends on page 7.



15 December 2008

EMAX Laboratories, Inc.
Attn: Caspar Pang
1835 205th Street
Torrance, CA 90501

EMA Log #: 0812421

Project Name: 08L494/Crashsite Pool Samples

Enclosed are the results of analyses for samples received by the laboratory on 12/12/08 17:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that this data is in compliance both technically and for completeness.

A handwritten signature in black ink, appearing to read 'Dan Verdon', is written over a light gray grid background.

Dan Verdon
Laboratory Director

CA ELAP Certification #: 2564

4340 Viewridge Avenue, Suite A - San Diego, California 92123 - (858) 560-7717 - Fax (858) 560-7763
Analytical Chemistry Laboratory

Client Name: EMAX Laboratories, Inc.
Project Name: 08L494/Crashsite Pool Samples

EMA Log #: 0812421

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
4391 Huggins Pool	0812421-01	Water	12/12/08 16:29	12/12/08 17:15
4371 Huggins Pool	0812421-02	Water	12/12/08 16:22	12/12/08 17:15
4480 Cather Pool	0812421-03	Water	12/12/08 16:40	12/12/08 17:15

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.

EnviroMatrix  Analytical, Inc.

Client Name: EMAX Laboratories, Inc.
 Project Name: 08L494/Crashsite Pool Samples

EMA Log #: 0812421

Conventional Chemistry Parameters by Standard/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
4391 Huggins Pool (0812421-01) Water Sampled: 12/12/08 16:29 Received: 12/12/08 17:15									
Oil & Grease	ND	5	mg/l	1	8121225	12/12/08	12/12/08	EPA 1664A	
TRPH	ND	1.00	"	"	8121516	12/15/08	12/15/08	EPA 418.1	
4371 Huggins Pool (0812421-02) Water Sampled: 12/12/08 16:22 Received: 12/12/08 17:15									
Oil & Grease	ND	5	mg/l	1	8121225	12/12/08	12/12/08	EPA 1664A	
TRPH	ND	1.00	"	"	8121516	12/15/08	12/15/08	EPA 418.1	
4480 Cather Pool (0812421-03) Water Sampled: 12/12/08 16:40 Received: 12/12/08 17:15									
Oil & Grease	ND	5	mg/l	1	8121225	12/12/08	12/12/08	EPA 1664A	
TRPH	ND	1.00	"	"	8121516	12/15/08	12/15/08	EPA 418.1	

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EnviroMatrix Analytical, Inc.



Client Name: EMAX Laboratories, Inc.
 Project Name: 08L494/Crashsite Pool Samples

EMA Log #: 0812421

Conventional Chemistry Parameters by Standard/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	%REC Limits	RPD	RPD Limit	Notes
Batch 8121225										
Blank (8121225-BLK1)				Prepared & Analyzed: 12/12/08						
Oil & Grease	ND	5	mg/l							
LCS (8121225-BS1)				Prepared & Analyzed: 12/12/08						
Oil & Grease	32	5	mg/l	40.0		79	78-114			
LCS Dup (8121225-BSD1)				Prepared & Analyzed: 12/12/08						
Oil & Grease	34	5	mg/l	40.0		84	78-114	6	20	
Matrix Spike (8121225-MS1)				Source: 0812168-01			Prepared & Analyzed: 12/12/08			
Oil & Grease	209	5	mg/l	40.0	115	234	78-114			QM-05
Batch 8121516										
Blank (8121516-BLK1)				Prepared & Analyzed: 12/15/08						
TRPH	ND	1.00	mg/l							
LCS (8121516-BS1)				Prepared & Analyzed: 12/15/08						
TRPH	5.07	1.00	mg/l	4.26		119	75-125			
LCS Dup (8121516-BSD1)				Prepared & Analyzed: 12/15/08						
TRPH	4.86	1.00	mg/l	4.26		114	75-125	4	20	

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Client Name: EMAX Laboratories, Inc.
Project Name: 08L494/Crashsite Pool Samples

EMA Log #: 0812421

Notes and Definitions

- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

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EnviroMatrix  Analytical, Inc.

0812421

RUSH



Ref. Document #

CHAIN OF CUSTODY

Company Name: Shaw Environmental, Inc.
 Address: Naval Air Station North Island, Bldg-M9
 City / State / Zip: San Diego, CA 92135
 Project Manager: Peter Li
 Phone/Fax Number: 619-545-8431 / 619-545-0793
 Client Contact: Sherry Tapia
 Phone/Fax Number: 858-577-1277
 Results Delivery: Emailed / Faxed / Picked Up
 Email Address: Sherry.Tapia@usmc.mil
 Method of Shipment: Courier Fed Ex

Due Date: 12/15/08
 Job Order Number: Cracks Site Prod Safety
 Project Name: Cracks Site Prod Safety
 Project Location: USMC
 Activity: EMAX
 Lab Destination: Caspar Pang
 Lab Contact: (310) 618-8889 ext:126
 Lab Phone #: (310) 618-8889 ext:126

Sample Delivery Group	Sample ID / Location	Date	Collection Information			No. of Bottles
			Time	Matrix	Method/SOP#	
08L494	4391 Higgins Pool	12/12/08	1629	Water	Gras	2
	4371 Higgins Pool	12/12/08	1633	Water	Gras	2
	4480 Cather Pool	12/12/08	1640	Water	Gras	2

Special Instructions: Oil & Grease (1664) TRPH X X X X

Turnaround Time: 24 hrs.
 Cooler: Santas

Condition upon Receipt: Temp °C Received on Ice Y N Seal Intact Y N Correct Container Y N Tracking #:
 Preserved Y N

Relinquished By: [Signature] Date: 12/12/08 17:15
 Relinquished By: [Signature] Date: 12/12/08 17:15

Relinquished By: [Signature] Date: [Blank]
 Relinquished By: [Signature] Date: [Blank]

Hours Sampling: [Blank]

Matrices / Regulatory Programs:
 HAZ/GW (RCRA) W/W (NPDES/CWA)
 DW (SDWA) Solid (HUD) LIQ / Other

Bottle Type/Preservative Codes:
 1 = HCl 7 = C₆H₆O₆ C=40 ml
 2 = Na₂S₂O₃ 8 = NaHSO₄*H₂O D=125 ml
 3 = H₂SO₄ 9 = HNO₃ E=250 ml
 4 = NaOH 10 = Ice F=500 ml
 5 = NH₄Cl A=Glass G=1 Liter
 6 = NaOH + ZoAC B=HDPE H=5 Liter

T=149C On Ice