



MWH Laboratories

A Division of MWH Americas, Inc.

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

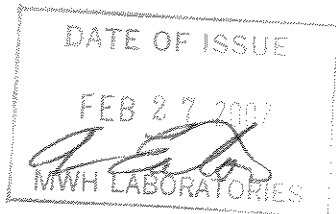
Laboratory Report

for

Tronox LLC - Henderson
PO Box 55

Henderson , NV 89009

Attention: Susan Crowley
Fax: (405) 302-4607



ADE Andy Eaton
Project Manager



Report#: 196536
Project: CLO4
PO#: Susan Crowle

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are Comments, QC Report, QC Summary, Data Report, Hits Report, totaling 5 page[s].

MWH Laboratories
 750 Royal Oaks Drive, Monrovia, CA 91016
 PHONE: 626-386-1100/FAX: 626-386-1101

ACKNOWLEDGMENT OF SAMPLES RECEIVED

Tronox LLC - Henderson
 PO Box 55
 Henderson, NV 89009
 Attn: Susan Crowley
 Phone: 702-651-2234

Customer Code: KERRMCGEE-MP
 PO#: Susan Crowley PO
 Group#: 196536
 Project#: CLO4
 Proj Mgr: Andrew Eaton
 Phone: (626) 386-1125

The following samples were received from you on **02/20/07**. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
2702200005	EFFLUENT-COMP	CLO4	Water	17-feb-2007 10:00:00
2702200006	INFLUENT-COMP	CLO4	Water	17-feb-2007 10:00:00

Test Acronym Description

Test Acronym	Description
CLO4	Perchlorate



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Report
Comments
#196536

Client Specific Comments

I hereby certify that all laboratory analytical data was generated by a laboratory certified by the NDEP for each constituent and media presented herein.

Client Signature: _____



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Laboratory
Hits Report
#196536

Tronox LLC - Henderson
Susan Crowley
PO Box 55
Henderson , NV 89009

Samples Received
20-feb-2007 09:40:07

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2702200005	EFFLUENT-COMP				
	2702200006	INFLUENT-COMP				
02/22/07	Perchlorate		214000		ug/l	20000

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Data Report
#196536

Tronox LLC - Henderson
Susan Crowley
PO Box 55
Henderson , NV 89009

Samples Received
02/20/07

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
EFFLUENT-COMP (2702200005)				Sampled on 02/17/07 10:00				
	02/22/07 00:00	354379	(EPA 314) Perchlorate	ND	ug/l	4.0	2
INFLUENT-COMP (2702200006)				Sampled on 02/17/07 10:00				
	02/22/07 00:00	354379	(EPA 314) Perchlorate	214000	ug/l	20000	5000



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Laboratory
QC Summary
#196536

Tronox LLC - Henderson

QC Ref #354379 - Perchlorate

Analysis Date: 02/22/2007

2702200005
2702200006

EFFLUENT-COMP
INFLUENT-COMP

Analyzed by: raja
Analyzed by: raja

Tronox LLC - Henderson

QC Ref #354379

Perchlorate

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	02210091	UGL		(0-0)	
LCS1	Perchlorate	25.0	25.0	UGL	100.0	(85-115)	
LCS2	Perchlorate	25.0	25.7	UGL	102.8	(85-115)	
LCS3	Perchlorate	4	3.86	UGL	96.5	(75-125)	
MBLK	Perchlorate	ND	<4.0	UGL			
MS	Perchlorate	25.0	22.2	UGL	88.8	(70-130)	
MSD	Perchlorate	25.0	22.1	UGL	88.4	(70-130)	
RPD_LCS	Perchlorate	100.000	102.800	UGL	2.8	(0-20)	
RPD_MS	Perchlorate	88.800	88.400	UGL	0.5	(0-20)	

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
Criteria for MS and DUP are advisory only, batch control is based on LCS. Criteria for duplicates
are advisory only, unless otherwise specified in the method.