



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)

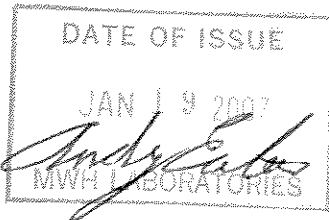
Laboratory Report

for

Tronox LLC - Henderson
PO Box 55

Henderson , NV 89009

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



ADE Andy Eaton
Project Manager



Report#: 192772
Project: CL04
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#: 192772
 Project#: CLO4
 Proj Mgr: Andrew Eaton
 Phone: (626) 386-1125

The following samples were received from you on **01/09/07**. 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
2701090142	PC-55	CLO4 TDS	Water	08-jan-2007 11:45:00

Test Acronym Description

Test Acronym	Description
CLO4	Perchlorate
TDS	Total Dissolved Solid (TDS)



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Report
Comments
#192772

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
#192772

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

Samples Received
09-jan-2007 14:01:35

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2701090142	PC-55				
01/13/07	Perchlorate		1700		ug/l	200
01/10/07	Total Dissolved Solid (TDS)		8060	500	mg/l	10

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Data Report
#192772

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

Samples Received
01/09/07

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
PC-55 (2701090142)				Sampled on 01/08/07 11:45				
	01/13/07 00:01	348379	(EPA 314) Perchlorate	1700	ug/l	200	50
01/10/07	01/10/07 16:43	348147	(SM 2540C) Total Dissolved Solid (TDS)	8060	mg/l	10	1



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Laboratory
QC Summary
#192772

Tronox LLC - Henderson

QC Ref #348147 - Total Dissolved Solid (TDS) Analysis Date: 01/10/2007

2701090142

PC-55

Analyzed by: anh

QC Ref #348379 - Perchlorate

Analysis Date: 01/13/2007

2701090142

PC-55

Analyzed by: raja



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Laboratory
QC Report
#192772

Tronox LLC - Henderson

QC Ref #348147

Total Dissolved Solid (TDS)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01090130	MGL		(0-0)	
DUP	Total Dissolved Solid (TDS)	4490	4480	MGL		(0-10)	0.2
LCS1	Total Dissolved Solid (TDS)	175	164	MGL	93.7	(85-115)	
LCS2	Total Dissolved Solid (TDS)	700	676	MGL	96.6	(85-115)	
MBLK	Total Dissolved Solid (TDS)	ND	<10	MGL			
MRL_CHK	Total Dissolved Solid (TDS)	10.0	9	MGL	90.0	(50-150)	
RPD_LCS	Total Dissolved Solid (TDS)	93.714	96.571	MGL	3.0	(0-20)	

QC Ref #348379

Perchlorate

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01110420	UGL		(0-0)	
LCS1	Perchlorate	25.0	25.9	UGL	103.6	(85-115)	
LCS2	Perchlorate	25.0	25.6	UGL	102.4	(85-115)	
LCS3	Perchlorate	4	3.75	UGL	93.8	(75-125)	
MBLK	Perchlorate	ND	<4.0	UGL			
MS	Perchlorate	25.0	23.5	UGL	94.0	(70-130)	
MSD	Perchlorate	25.0	22.7	UGL	90.8	(70-130)	
RPD_LCS	Perchlorate	103.600	102.400	UGL	1.2	(0-20)	
RPD_MS	Perchlorate	94.000	90.800	UGL	3.5	(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.