



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)

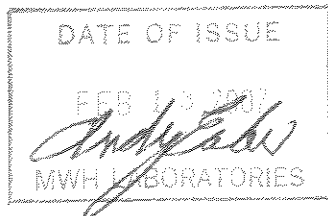
Laboratory Report

for

Tronox LLC - Henderson
PO Box 55

Henderson , NV 89009

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



ADE Andy Eaton
Project Manager



Report#: 195091
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 9 page[s].

195091



CHAIN OF CUSTODY RECORD

MONTGOMERY WATSON LABORATORIES

MW LABS USE ONLY:

750 Royal Oaks Ave, Suite 100, Monrovia, CA 91016
(626) 386-1100 (800) 866-5227

LOGIN COMMENTS:

SAMPLES CHECKED/LOGGED IN BY: JS

SAMPLE TEMP, RECEIPT AT LAB: 3

BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

TO BE COMPLETED BY SAMPLER:

COMPANY / PROJECT NAME

PROJECT JOB # / P.O.#

Quarterly Groundwater Sampling

Schedule B

KERRMCGEE-MP

Sampler Michele Brown

Michele Brown

Tronox LLC - Henderson Plant
PO Box 55
Henderson, NV 89009

Susan Crowley (702) 651-2234

REFER TO ATTACHED BOTTLE ORDER FOR ANALYSES

ANALYSES REQUIRED (mark an 'X' in all tests required for each sample line)

(check for yes)

TIME	DATE	LOCATION	IDENTIFIER, STATE ID#	MATRIX *	GRAB	COMP	CF 6010	PH 9040	TDS	CL04	CRVI 7196	NO3 9056	CL03 9056	See Bottle Order	SAMPLER Comments
643	2-2-07		M-17A	RGW	X		X	X	X	X					Bottles
707	2-2-07		M-76	RGW	X		X	X	X	X					Bottles
750	2-2-07		M-75	RGW	X		X	X	X	X					Bottles
806	2-2-07		M-115	RGW	X		X	X	X	X					Bottles
			M-14A	RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles
				RGW	X		X	X	X	X					Bottles

* MATRIX TYPES:

Reported by Volume:

CFW = Chlor(am)inated Finished Water
FW = Other Finished Water

RGW = Raw Ground Water
RSW = Raw Surface Water

CWW = Chlorinated Waste Water
WW = Other Waste Water
SW = Storm Water

Reported by Weight:
SO = Soil
SL = Sludge

SIGNATURE

RELINQUISHED BY: *Michele Brown*
RECEIVED BY: *(Signature)*
RELINQUISHED BY: *(Signature)*
RECEIVED BY: *(Signature)*

PRINT NAME

Michele Brown

COMPANY/TITLE

Veolia Water NA for Tronox LLC - Henderson Plant

DATE

2-2-07

TIME

12:00PM

RECEIVED BY:

2-3-07 10:30
SCANNED



MWH Laboratories, a Division of MWH Americas, Inc.
 750 Royal Oaks Avenue Suite 100
 Montrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

Bottle Order for Ironox LLC- Henderson Standing

Andrew Eaton..... Your MWL Project Manager
 (626).386.1125..... Direct Phone/Voice Mail

Client Code KERRMCGEE-MP
 Project Code CLO4
 PO# / Job#
 Blanket PO

Q Quarterly
 Week 1
 Period

SO# 33751 26973 RS

Sampler: Please Return this Paper with your samples

0 Ship Sample Kits to
 Ironox LLC-Veolia Water
 Gate 1
 8000 West Lake Mead Drive
 Henderson, NV 89015

Send Report to
 Ironox LLC-Henderson Plant
 P.O. Box 55
 Henderson, NV 89009

Billing Address
 Ironox LLC
 P.O. Box 3049
 Livonia, MI 48150

Order Date
 12/12/06

Date Needed
 by Client

Date Samples
 to Arrive at MWL

SHIP LOCATION

ATTN: Susan Crowley..... ATTN: Susan Crowley
 PHONE: 702-551-2234..... PHONE: 702-551-2234
 FAX: 702-551-2310..... FAX: 702-551-2310

Quote#

of Samples Tests

Bottles-Qty for each sample, type & preservative if any

Important Comments

UN#

# of Samples	Tests	Bottles-Qty for each sample, type & preservative if any	UN#	Important Comments
101	CR6010	1 250ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031	QUARTERLY SAMPLING - PLEASE PUT LABELS ON BOTTLES; PLEASE PUT IN 4 COOLERS SINCE SAMPLING TAKES 3-4 DAYS
101	CLO4, TDS, PH9040	1 500 ml poly /no preservative		Q1, Q3, Q4
15	CRV7196	1 125ml poly acid rinsed/ no preservative SHORT HOLDING TIME!!!!		NOTIFY LAB AS SOON AS CR-VI COMES IN.- 24HR ht
				TDS count increased to 101 effective 6/16/06;; deleted EC as of 7-14-06

ActiveCode Status Date Shipped Carrier Qty of Coolers Tracking Number Prepared By

SCANNED

THIS MEMORANDUM is an acknowledgement that a Bill of Lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

SHIPPER'S NUMBER: 142445

RECEIVED subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this Bill of Lading.

From: TRONOX LLC

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said Carrier (the word Carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another Carrier on the route to said destination. It is mutually agreed, as to each Carrier of all or any said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said Bill of Lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the Shipper and accepted for himself and his assigns.

CARRIER Federal Express		Date 2/2/07	FROM NO. STATION: STATE Henderson, NV 89015	
MWH LABORATORIES 750 Royal Oaks Avenue, Suite #100 Monrovia, CA 91016-3629 Phone: 626-568-6400			Authorization S. CROWLEY	
FREIGHT CHARGES <input checked="" type="checkbox"/> Prepaid <input type="checkbox"/> Collect			FULL NAME OF SHIPPER TRONOX LLC	
N/A			CUSTOMER PO OR REQ'N NO.	
SHIPPED FROM Henderson, NV			CODE NO. WCN IS 1321.10400 If it moves between two ports by water, the law requires that the Bill of Lading shall state whether it is Carrier's or Shippers weight.	
LINE NO.	DESCRIPTION AND CLASSIFICATION	STOCK NO.	TOTAL QUANTITY	
	Quarterly Monitoring Well Samples One ice chest @ 27 lbs Not Regulated		1 COOLER	
			Subject to Section 7 of Conditions of applicable Bill of Lading, if this shipment is to be delivered to the Consignee without recourse on the Consignor, the Consignor shall sign the following statement: The Carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. TRONOX LLC	
			The description and weight indicated on this Bill of Lading are correct. Subject to verification by the Governing Weighing and Inspection Bureau according to Agreement.	
TRUCK SHIPMENTS			FOR CHEMICAL EMERGENCY-SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CALL CHEMTREC - DAY OR NIGHT 800-424-9300 483-7616 IN DISTRICT OF COLUMBIA 202-483-7616 FROM OUTSIDE THE CONTINENTAL US.	
PLACARDS OFFERED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			PLACARDS ACCEPTED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
NUMBER OF PACKAGES	GROSS WEIGHT	TARE WEIGHT	NET WEIGHT	
		0		
1	TOTAL GROSS WEIGHT 27	TOTAL TARE WEIGHT 0	27	
NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____			"Shippers imprint in lieu of stamp; not a part of Bill of Lading approved by the Interstate Commerce Commission"	

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

TRONOX LLC

Shipper permanent post office address of shipper, PO Box 268857, Oklahoma City, OK 73126-8857

PER

Chuck Whitney

AGENT

PER

From: Origin ID: LASA (702)651-2230
TRONOX LLC
TRONOX LLC
8000 LAKE MEAD PARKWAY
SHIPPING DEPARTMENT
HENDERSON, NV 89015



Ship Date: 02FEB07
ActWgt: 27 LB
System#: 2274147/INET2600
Account#: S *****

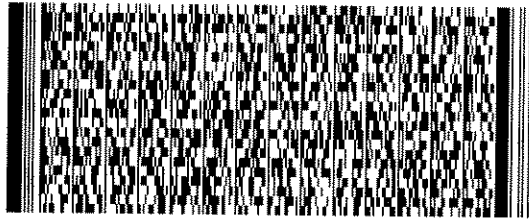
Delivery Address Bar Code



Ref # MSO #142445
Invoice #
PO #
Dept #

SHIP TO: (626)568-6400 **BILL SENDER**
ATTN: MONTGOMERY LABS RECEIVING
MONTGOMERY WATSON LABS
750 ROYAL OAKS DR # 100

MONROVIA, CA 910163629



PRIORITY SATURDAY
#####

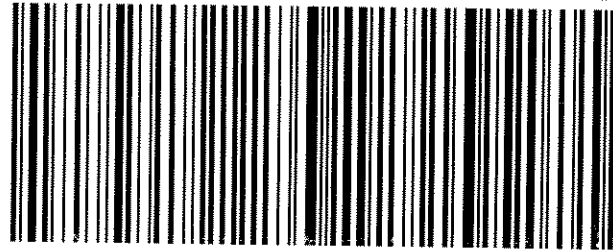
TRK# **7912 2411 3179** FORM 0201

Deliver By:
03FEB07

BUR A2

91016 -CA-US

X0 WHPA



SCANNED

Shipping Label: Your shipment is complete

1. Use the 'Print' feature from your browser to send this page to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.
3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.

Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com. FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$500, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see current FedEx Service Guide.

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#: 195091
 Project#: CLO4
 Proj Mgr: Andrew Eaton
 Phone: (626) 386-1125

The following samples were received from you on **02/03/07**. 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
2702030005	M-17A	CLO4 CR6010	Water	02-feb-2007 06:42:00
2702030006	M-76	CLO4 CR6010	Water	02-feb-2007 07:07:00
2702030007	M-75	CLO4 CR6010	Water	02-feb-2007 07:28:00
2702030008	M-115	CLO4 CR6010	Water	02-feb-2007 07:50:00
2702030009	M-14A	CLO4 CR6010	Water	02-feb-2007 08:06:00

Test Acronym Description

Test Acronym	Description
CLO4	Perchlorate
CR6010	Chromium, Total, ICAP
P	Metals sample pH
PH9040	PH (H3=past HT, not compliant)
T	Metals Turbidity
TDS	Total Dissolved Solid (TDS)



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Report
Comments
#195091

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
 #195091

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

Samples Received
 03-feb-2007 10:40:06

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2702030005	M-17A				
02/13/07		Chromium, Total, ICAP	28		mg/l	0.10
02/06/07		Metals digestion performed.	Y		Yes/No	
02/05/07		PH (H3=past HT, not compliant)	7.7		Units	0.0010
02/07/07		Perchlorate	788000		ug/l	40000
02/06/07		Total Dissolved Solid (TDS)	14300	500	mg/l	10
	2702030006	M-76				
02/08/07		Chromium, Total, ICAP	3.1		mg/l	0.020
02/06/07		Metals digestion performed.	Y		Yes/No	
02/05/07		PH (H3=past HT, not compliant)	8.0		Units	0.0010
02/07/07		Perchlorate	97600		ug/l	20000
02/06/07		Total Dissolved Solid (TDS)	3980	500	mg/l	10
	2702030007	M-75				
02/08/07		Chromium, Total, ICAP	5.3		mg/l	0.020
02/06/07		Metals digestion performed.	Y		Yes/No	
02/05/07		PH (H3=past HT, not compliant)	8.0		Units	0.0010
02/07/07		Perchlorate	91300		ug/l	20000
02/06/07		Total Dissolved Solid (TDS)	4990	500	mg/l	10
	2702030008	M-115				
02/08/07		Chromium, Total, ICAP	0.040		mg/l	0.020
02/06/07		Metals digestion performed.	Y		Yes/No	
02/05/07		PH (H3=past HT, not compliant)	8.0		Units	0.0010
02/07/07		Perchlorate	20800		ug/l	2000
02/06/07		Total Dissolved Solid (TDS)	2650	500	mg/l	10

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
Hits Report
#195091

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

Samples Received
03-feb-2007 10:40:06

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2702030009	M-14A				
	2702030009	M-14A				
02/08/07		Chromium, Total, ICAP	0.065		mg/l	0.020
02/06/07		Metals digestion performed.	Y		Yes/No	
02/05/07		PH (H3=past HT, not compliant)	7.9		Units	0.0010
02/07/07		Perchlorate	29700		ug/l	2000
02/06/07		Total Dissolved Solid (TDS)	3390	500	mg/l	10



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 Data Report
 #195091

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

Samples Received
 02/03/07

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
M-17A (2702030005) Sampled on 02/02/07 06:42								
	02/07/07 00:00	351841	(EPA 314)	Perchlorate	788000	ug/l	40000	10000
	02/13/07 00:00	351860	(ML/EPA 6010B)	Chromium, Total, ICAP	28	mg/l	0.10	10
	02/06/07 10:25		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	02/05/07 00:00	351407	(ML/EPA 9040B)	PH (H3=past HT, not compliant)	7.7	Units	0.0010	1
02/06/07	02/06/07 16:27	352011	(SM 2540C)	Total Dissolved Solid (TDS)	14300	mg/l	10	1
M-76 (2702030006) Sampled on 02/02/07 07:07								
	02/07/07 00:00	351841	(EPA 314)	Perchlorate	97600	ug/l	20000	5000
	02/08/07 00:00	351860	(ML/EPA 6010B)	Chromium, Total, ICAP	3.1	mg/l	0.020	2
	02/06/07 10:25		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	02/05/07 00:00	351407	(ML/EPA 9040B)	PH (H3=past HT, not compliant)	8.0	Units	0.0010	1
02/06/07	02/06/07 16:27	352011	(SM 2540C)	Total Dissolved Solid (TDS)	3980	mg/l	10	1
M-75 (2702030007) Sampled on 02/02/07 07:28								
	02/07/07 00:01	351856	(EPA 314)	Perchlorate	91300	ug/l	20000	5000
	02/08/07 00:00	351860	(ML/EPA 6010B)	Chromium, Total, ICAP	5.3	mg/l	0.020	2
	02/06/07 10:25		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	02/05/07 00:00	351407	(ML/EPA 9040B)	PH (H3=past HT, not compliant)	8.0	Units	0.0010	1
02/06/07	02/06/07 16:27	352011	(SM 2540C)	Total Dissolved Solid (TDS)	4990	mg/l	10	1
M-115 (2702030008) Sampled on 02/02/07 07:50								
	02/07/07 00:01	351856	(EPA 314)	Perchlorate	20800	ug/l	2000	500
	02/08/07 00:00	351860	(ML/EPA 6010B)	Chromium, Total, ICAP	0.040	mg/l	0.020	2
	02/06/07 10:25		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	02/05/07 00:00	351407	(ML/EPA 9040B)	PH (H3=past HT, not compliant)	8.0	Units	0.0010	1
02/06/07	02/06/07 15:41	352044	(SM 2540C)	Total Dissolved Solid (TDS)	2650	mg/l	10	1



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Laboratory
Data Report
#195091

Tronox LLC - Henderson
(continued)

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
M-14A (2702030009)				Sampled on 02/02/07 08:06				
	02/07/07 00:01	351856	(EPA 314)	Perchlorate	29700	ug/l	2000	500
	02/08/07 00:00	351860	(ML/EPA 6010B)	Chromium, Total, ICAP	0.065	mg/l	0.020	2
	02/06/07 10:25		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	02/05/07 00:00	351407	(ML/EPA 9040B)	PH (H3=past HT, not compliant)	7.9	Units	0.0010	1
02/06/07	02/06/07 15:41	352044	(SM 2540C)	Total Dissolved Solid (TDS)	3390	mg/l	10	1



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Laboratory
QC Summary
#195091

Tronox LLC - Henderson

QC Ref #351407 - PH (H3=past HT, not compliant) Analysis Date: 02/05/2007

2702030005	M-17A	Analyzed by: jxl
2702030006	M-76	Analyzed by: jxl
2702030007	M-75	Analyzed by: jxl
2702030008	M-115	Analyzed by: jxl
2702030009	M-14A	Analyzed by: jxl

QC Ref #351841 - Perchlorate

Analysis Date: 02/07/2007

2702030005	M-17A	Analyzed by: raja
2702030006	M-76	Analyzed by: raja

QC Ref #351856 - Perchlorate

Analysis Date: 02/07/2007

2702030007	M-75	Analyzed by: raja
2702030008	M-115	Analyzed by: raja
2702030009	M-14A	Analyzed by: raja

QC Ref #351860 - Chromium, Total, ICAP

Analysis Date: 02/13/2007

2702030005	M-17A	Analyzed by: wbh
2702030006	M-76	Analyzed by: wbh
2702030007	M-75	Analyzed by: wbh
2702030008	M-115	Analyzed by: wbh
2702030009	M-14A	Analyzed by: wbh

QC Ref #352011 - Total Dissolved Solid (TDS)

Analysis Date: 02/06/2007

2702030005	M-17A	Analyzed by: anh
2702030006	M-76	Analyzed by: anh
2702030007	M-75	Analyzed by: anh

QC Ref #352044 - Total Dissolved Solid (TDS)

Analysis Date: 02/06/2007

2702030008	M-115	Analyzed by: anh
2702030009	M-14A	Analyzed by: anh

Tronox LLC - Henderson

QC Ref #351407 PH (H3=past HT, not compliant)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
DUP	PH (H3=past HT, not compliant)	8.33	8.33	UNIT		(0-20)	0.0

QC Ref #351841 Perchlorate

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	02010304	UGL		(0-0)	
LCS1	Perchlorate	25.0	24.2	UGL	96.8	(85-115)	
LCS2	Perchlorate	25.0	24.1	UGL	96.4	(85-115)	
LCS3	Perchlorate	4	3.13	UGL	78.2	(75-125)	
MBLK	Perchlorate	ND	<4.0	UGL			
MS	Perchlorate	25.0	24.5	UGL	98.0	(70-130)	
MSD	Perchlorate	25.0	23.3	UGL	93.2	(70-130)	
RPD_LCS	Perchlorate	96.800	96.400	UGL	0.4	(0-20)	
RPD_MS	Perchlorate	98.000	93.200	UGL	5.0	(0-20)	

QC Ref #351856 Perchlorate

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	02030071	UGL		(0-0)	
LCS1	Perchlorate	25.0	23.9	UGL	95.6	(85-115)	
LCS2	Perchlorate	25.0	25.6	UGL	102.4	(85-115)	
LCS3	Perchlorate	4	3.64	UGL	91.0	(75-125)	
MBLK	Perchlorate	ND	<4.0	UGL			
MS	Perchlorate	25.0	21.1	UGL	84.4	(70-130)	
MSD	Perchlorate	25.0	21.8	UGL	87.2	(70-130)	
RPD_LCS	Perchlorate	95.600	102.400	UGL	6.9	(0-20)	
RPD_MS	Perchlorate	84.400	87.200	UGL	3.3	(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.

Tronox LLC - Henderson
 (continued)

QC Ref #351860 Chromium, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	02020053	MGL		(0-0)	
LCS1	Chromium, Total, ICAP	1.00	0.936	MGL	93.6	(85-115)	
LCS2	Chromium, Total, ICAP	1.00	0.942	MGL	94.2	(85-115)	
MBLK	Chromium, Total, ICAP	ND	<0.010	MGL			
MRL_CHK	Chromium, Total, ICAP	0.010	0.0100	MGL	100.0	(50-150)	
MS	Chromium, Total, ICAP	1.00	0.747	MGL	74.7	(70-130)	
MSD	Chromium, Total, ICAP	1.00	0.629	MGL	<u>62.9</u>	(70-130)	

QC Ref #352011 Total Dissolved Solid (TDS)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	27020053	MGL		(0-0)	
DUP	Total Dissolved Solid (TDS)	6810	6740	MGL		(0-10)	1.0
LCS1	Total Dissolved Solid (TDS)	175	156	MGL	89.1	(85-115)	
LCS2	Total Dissolved Solid (TDS)	700	684	MGL	97.7	(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)	89.143	97.714	MGL	9.2	(0-20)	

QC Ref #352044 Total Dissolved Solid (TDS)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	02030008	MGL		(0-0)	
DUP	Total Dissolved Solid (TDS)	2650	2630	MGL		(0-10)	0.8
LCS1	Total Dissolved Solid (TDS)	175	166	MGL	94.9	(85-115)	
LCS2	Total Dissolved Solid (TDS)	700	662	MGL	94.6	(85-115)	
MBLK	Total Dissolved Solid (TDS)	ND	<10	MGL			
MRL_CHK	Total Dissolved Solid (TDS)	10.0	8	MGL	80.0	(50-150)	
RPD_LCS	Total Dissolved Solid (TDS)	94.857	94.571	MGL	0.3	(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.



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Laboratory
QC Report
#195091

Tronox LLC - Henderson
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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.