



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)

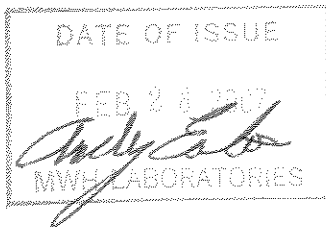
Laboratory Report

for

Tronox LLC - Henderson
PO Box 55

Henderson , NV 89009

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



ADE Andy Eaton
Project Manager



Report#: 194620
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 13 page[s].



MONTGOMERY WATSON LABORATORIES

CHAIN OF CUSTODY RECORD

750 Royal Oaks dr. Suite 100 Montrovia, Ca., 91016-3629
(626) 386-1100 (800) 566-5227

MWLABS USE ONLY:

LOGIN COMMENTS:

SAMPLES CHECKED/LOGGED IN BY: *[Signature]*

SAMPLE TEMP, RECEIPT AT LAB: *[Signature]*

BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

TO BE COMPLETED BY SAMPLER:

COMPANY / PROJECT NAME: KERRMCGEE-MP
 PROJECT JOB # / P.O.#: Weekly Permit Compliance Samples - SO #6532 & #6534
 Sampler Signature: *Thomas McDaniel*
 Thomas McDaniel
 Susan Crowley (702) 651-5234

REFER TO ATTACHED BOTTLE ORDER FOR ANALYSES		ANALYSES REQUIRED (mark an 'X' in all tests required for each sample line)										SAMPLER COMMENTS						
TIME	DATE	LOCATION	IDENTIFIER, STATE ID#	MATRIX *	GRAB	COMP	CL04	RADCWB (2 Bts)	NH3,NH3-DIST	PH,N02,N,NO3,N-INOR,TSS	CL03		FE, CR	T-P, TKN	Color	RAZ28EEDD/RAZ26EEDD (2 Bts)	CR	N02,N,NO3,N-INOR
6:30 AM	1/29/2007		EFFLUENT	RSW	X		X	X	X	X	X	X	X	X	X			Revised SO #6534
7:00	1/29/2007		INFLUENT	RSW	X		X	X	X	X	X	X	X	X	X			Revised SO #6532
																		<i>WR</i> <i>01/30/07</i>

* MATRIX TYPES:

Reported by Volume:
CFW = Chlor(amin)ated 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

RELINQUISHED BY: *Thomas McDaniel*
SIGNATURE

PRINT NAME: Thomas McDaniel

COMPANY/TITLE: Veolia Water NA for Tronox LLC - Henderson Plant

DATE: 1/29/2007
TIME: 12:00 PM

RECEIVED BY:

[Signature]

DATE: *[Signature]*

RECEIVED BY:

[Signature]

DATE: *[Signature]*

RECEIVED BY:

[Signature]

DATE: *[Signature]*

Continued



MWH Laboratories, a Division of MWH Americas, Inc.
750 Royal Oaks Avenue Suite 100
Monrovia 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

Period

W Weekly

Week 1

SO# 33920 6532 RS

Sampler: Please Return this Paper with your samples

Created by

Order Date

12/26/06

Date Needed
by Client

Ship Sample Kits to
Veolia Water-Tronox LLC
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
Attn: Accounts Payable
P.O. BOX 268859
Oklahoma City, OK 73126-8859

Date Samples
to Arrive at MWL

ATTN: Susan Crowley
PHONE: 702-651-2234

ATTN: Susan Crowley
PHONE: 702-651-2234
FAX: 702-651-2310

Quote#

SHIP LOCATION

of Samples Tests

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

UN#

Important Comments

# of Samples	Tests	Bottles-Qty for each sample, type & preservative if any	UN#	Important Comments
1	CLO4	1 125ml poly / no preservative		This is a weekly sample of
1	NH3, NH3-DIST,	1 125 ml poly+ 0.5ml H2SO4 (50%)	UN 2796	INFLUENT
1	CR	1 125ml poly acid rinsed + 1ml HNO3 (18%)	3077	This cooler can be shipped out along with the IX-EFF cooler as one order. NOTIFY LAB AS SOON AS CR-VI COMES IN.- 24HR ht
1	T-P, TKN	1 250ml poly + 0.5ml H2SO4 (50%)	UN 2031	PLEASE SHIP EXTRA BLUE ICE DUE TO WARM WEATHER- also use a LARGE COOLER
1	COLOR	1 500ml amber glass / no preservative	UN2796	Login - use Profile #KERRINF for this site
1	NO2-N, NO3, N-INOR	1 500 ml poly / no preservative		note to Login - notify Lisa when this sample comes in so she can run NO3 on her IC
1	CLO3	1 60ml poly+0.60 mL 5% EDA sol'n	UN 1604	Test code for CRVI changed to IC 1-6-04; Moved CBOD to separate order as of 10/21/04; O updated 12-8-05 to delete some tests and change frequency on others. Changed CR-MS to CR and updated profile for login added CLO3 back to weekly 2-7-08 2/10/06- CRVI-LOW separate order deleted NO3RFA as of 7-5-06;
		note: deleted CRVI-LOW from bottle order - being sent separately from now on		

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

SCANNED

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#: 194620
 Project#: CLO4
 Proj Mgr: Andrew Eaton
 Phone: (626) 386-1125

The following samples were received from you on **01/30/07**. 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
2701300206	INFLUENT	CLO3 CLO4 NH3-DIST NO2-N	Water	29-jan-2007 07:00:00
2701300450	EFFLUENT	@R226EDD @R228EDD @RADCWB CR FE N-INOR NH3 NO3 PH T-P TKN	Water	29-jan-2007 06:30:00

Test Acronym Description

Test Acronym	Description
@R226EDD	Radium 226 (Sub)
@R228EDD	Radium 228 (Sub)
@RADCWB	Gross Alpha Radiation
CLO3	Chlorate by IC
CLO4	Perchlorate
COLOR	Apparent Color
CR	Chromium, Total, ICAP
FE	Iron, Total, ICAP
N-INOR	Total Inorganic Nitrogen-Calc
NH3	Ammonia Nitrogen
NH3-DIST	NPDES Ammonia Distillation
NO2-N	Nitrite, Nitrogen by IC
NO3	Nitrate as Nitrogen by IC
NO3RFA	Nitrate + Nitrite as N by RFA
PH	PH (H3=past HT, not compliant)
T-P	Total phosphorus-P
TKN	Kjeldahl Nitrogen
TSS	Total Suspended Solids (TSS)



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**Report
Comments
#194620**

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: _____

Group Comments

(NO3 and NO2-N) No mid-range QC was run due to mis-loading. Data not acceptable for compliance.
(TKN) Method Blank is greater than half the MRL. This does not meet method requirements.
Analytical results for Radium 226 & Radium 228 are submitted by Pace Analytical Services, PA. Nevada Cert PA91-2004-77
TKN on Influent sample likely low bias due to matrix effects



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Laboratory
Hits Report
#194620

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

Samples Received
30-jan-2007 14:47:57

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2701300206	INFLUENT				
01/31/07		Ammonia Nitrogen	1.41		mg/l	0.050
01/30/07		Apparent Color	10	15	ACU	3.0
02/01/07		Chlorate by IC	454000		ug/l	50000
02/01/07		Chromium, Total, ICAP	0.086		mg/l	0.020
02/01/07		Nitrate + Nitrite as N by RFA	41	10	mg/l	2.5
01/30/07		Nitrate as Nitrogen by IC	15.6	10	mg/l	0.62
02/01/07		Perchlorate	201000		ug/l	20000
02/06/07		Total Inorganic Nitrogen-Calc	17		mg/l	10
	2701300450	EFFLUENT				
02/22/07		Radium 226	<0.785	3	pCi/l	0.79
02/22/07		Radium 226, Minimal Detectable	0.785		pCi/l	
02/22/07		Radium 226, Two Sigma Error	0.287		pCi/l	
02/16/07		Radium 228	0.915	5	pCi/l	0.85
02/16/07		Radium 228, Minimum Detectable	0.855		pCi/l	
02/16/07		Radium 228, Two Sigma Error	0.454		pCi/l	
02/09/07		Alpha, Gross	16	15	pCi/l	9.9
02/09/07		Alpha, Min Detectable Activity	9.91		pCi/l	
02/09/07		Alpha, Two Sigma Error	10		pCi/l	
01/31/07		Ammonia Nitrogen	0.273		mg/l	0.050
01/30/07		Apparent Color	5	15	ACU	3.0
02/09/07		Iron, Total, ICAP	0.53	0.3	mg/l	0.040
02/09/07		Kjeldahl Nitrogen	1.9		mg/l	0.20
02/02/07		PH (H3=past HT, not compliant)	6.8	6.5-8.5	Units	0.0010
02/06/07		Total Inorganic Nitrogen-Calc	0.27		mg/l	0.20
02/07/07		Total phosphorus-P	0.25		mg/l	0.010

SUMMARY OF POSITIVE DATA ONLY.



750 Royal Oaks Drive, Suite 100
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Laboratory
 Data Report
 #194620

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

Samples Received
 01/30/07

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
INFLUENT (2701300206)		Sampled on 01/29/07 07:00						
	02/01/07 00:01	351069	(ML/EPA 300.1)	Chlorate by IC	454000	ug/l	50000	5000
	02/01/07 00:01	351054	(EPA 314)	Perchlorate	201000	ug/l	20000	5000
	01/30/07 00:00	350452	(ML/S2120B)	Apparent Color	10	ACU	3.0	1
	02/01/07 09:37	350861	(ML/EPA 200.7)	Chromium, Total, ICAP	0.086	mg/l	0.020	2
	02/06/07 09:31	351405	(ML/EPA 300.0)	Total Inorganic Nitrogen-Calc	17	mg/l	10	50
	01/31/07 00:00	350665	(ML/EPA 350.1)	Ammonia Nitrogen	1.41	mg/l	0.050	1
	01/30/07 16:34	351233	(ML/EPA 300.0)	Nitrite, Nitrogen by IC	ND	mg/l	0.62	50
	01/30/07 16:34	351229	(ML/EPA 300.0)	Nitrate as Nitrogen by IC	15.6	mg/l	0.62	50
	02/01/07 13:51	350814	(ML/EPA 353.2)	Nitrate + Nitrite as N by RFA	41	mg/l	2.5	25
	02/07/07 00:00	351705	(S4500PE/ 365.1)	Total phosphorus-P	ND	mg/l	0.050	5
	02/22/07 18:00	354334	(ML/EPA 351.2)	Kjeldahl Nitrogen	ND	mg/l	0.20	1
EFFLUENT (2701300450)		Sampled on 01/29/07 06:30						
	02/01/07 00:01	351069	(ML/EPA 300.1)	Chlorate by IC	ND	ug/l	50	5
	02/01/07 00:01	351054	(EPA 314)	Perchlorate	ND	ug/l	10	5
	01/30/07 00:00	350452	(ML/S2120B)	Apparent Color	5	ACU	3.0	1
	02/09/07 14:58	352333	(ML/EPA 200.7)	Chromium, Total, ICAP	ND	mg/l	0.020	2
	02/09/07 14:58	352340	(ML/EPA 200.7)	Iron, Total, ICAP	0.53	mg/l	0.040	2
	02/06/07 09:31	351405	(ML/EPA 300.0)	Total Inorganic Nitrogen-Calc	0.27	mg/l	0.20	50
	01/31/07 00:00	350665	(ML/EPA 350.1)	Ammonia Nitrogen	0.273	mg/l	0.050	1
	01/30/07 16:48	351233	(ML/EPA 300.0)	Nitrite, Nitrogen by IC	ND	mg/l	0.62	50
	01/30/07 16:48	351229	(ML/EPA 300.0)	Nitrate as Nitrogen by IC	ND	mg/l	0.62	50
	02/02/07 00:00	351075	(4500HB/ E 150)	PH (H3-past RT, not compliant)	6.8	Units	0.0010	1
	02/07/07 00:00	351705	(S4500PE/ 365.1)	Total phosphorus-P	0.25	mg/l	0.010	1
	02/09/07 16:42	352417	(ML/EPA 351.2)	Kjeldahl Nitrogen	1.9	mg/l	0.20	1
	02/02/07 11:30	351208	(ML/EPA 160.2)	Total Suspended Solids (TSS)	ND	mg/l	10	1
Gross Alpha Radiation								
	02/09/07 00:00	352611	(ML/EPA 900.0)	Alpha, Gross	16	pCi/l	9.9	1
	02/09/07 00:00	352611	(ML/EPA 900.0)	Alpha, Two Sigma Error	10	pCi/l	0	1
	02/09/07 00:00	352611	(ML/EPA 900.0)	Alpha, Min Detectable Activity	9.91	pCi/l	0	1



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Laboratory
Data Report
#194620

Tronox LLC - Henderson
(continued)

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
Radium 226 (Sub)								
	02/22/07 00:00		(EPA 903.1)	Radium 226	<0.785	pCi/l	0.79	1
	02/22/07 00:00		(EPA 903.1)	Radium 226, Two Sigma Error	0.287	pCi/l	0	1
	02/22/07 00:00		(EPA 903.1)	Radium 226, Minimal Detectable	0.785	pCi/l	0	1
Radium 228 (Sub)								
	02/16/07 00:00		(EPA 904.0)	Radium 228	0.915	pCi/l	0.85	1
	02/16/07 00:00		(EPA 904.0)	Radium 228, Two Sigma Error	0.454	pCi/l	0	1
	02/16/07 00:00		(EPA 904.0)	Radium 228, Minimum Detectable	0.855	pCi/l	0	1



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Laboratory
QC Summary
#194620

Tronox LLC - Henderson

QC Ref #350452 - Apparent Color Analysis Date: 01/30/2007

2701300206 INFLUENT
2701300450 EFFLUENT

Analyzed by: sar
Analyzed by: sar

QC Ref #350665 - Ammonia Nitrogen Analysis Date: 01/31/2007

2701300206 INFLUENT
2701300450 EFFLUENT

Analyzed by: dav
Analyzed by: dav

QC Ref #350814 - Nitrate + Nitrite as N by RFA Analysis Date: 02/01/2007

2701300206 INFLUENT

Analyzed by: maria

QC Ref #350861 - Chromium, Total, ICAP Analysis Date: 02/01/2007

2701300206 INFLUENT

Analyzed by: wbh

QC Ref #351054 - Perchlorate Analysis Date: 02/01/2007

2701300206 INFLUENT
2701300450 EFFLUENT

Analyzed by: raja
Analyzed by: raja

QC Ref #351069 - Chlorate by IC Analysis Date: 02/01/2007

2701300206 INFLUENT
2701300450 EFFLUENT

Analyzed by: raja
Analyzed by: raja

QC Ref #351075 - PH (H3=past HT, not compliant) Analysis Date: 02/02/2007

2701300450 EFFLUENT

Analyzed by: jxl

QC Ref #351208 - Total Suspended Solids (TSS) Analysis Date: 02/02/2007

2701300450 EFFLUENT

Analyzed by: anh



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Laboratory
QC Summary
#194620

Tronox LLC - Henderson
(continued)

QC Ref #351229 - Nitrate as Nitrogen by IC Analysis Date: 01/30/2007

2701300206	INFLUENT	Analyzed by: jkz
2701300450	EFFLUENT	Analyzed by: jkz

QC Ref #351233 - Nitrite, Nitrogen by IC Analysis Date: 01/30/2007

2701300206	INFLUENT	Analyzed by: jkz
2701300450	EFFLUENT	Analyzed by: jkz

QC Ref #351405 - Total Inorganic Nitrogen-Calc Analysis Date: 02/06/2007

2701300206	INFLUENT	Analyzed by: dwr
2701300450	EFFLUENT	Analyzed by: dwr

QC Ref #351705 - Total phosphorus-P Analysis Date: 02/07/2007

2701300206	INFLUENT	Analyzed by: bxr
2701300450	EFFLUENT	Analyzed by: bxr

QC Ref #352333 - Chromium, Total, ICAP Analysis Date: 02/09/2007

2701300450	EFFLUENT	Analyzed by: wbh
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QC Ref #352340 - Iron, Total, ICAP Analysis Date: 02/09/2007

2701300450	EFFLUENT	Analyzed by: wbh
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QC Ref #352417 - Kjeldahl Nitrogen Analysis Date: 02/09/2007

2701300450	EFFLUENT	Analyzed by: bxr
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QC Summary
#194620

Tronox LLC - Henderson
(continued)

QC Ref #352611 - Gross Alpha Radiation

2701300450

EFFLUENT

Analysis Date: 02/09/2007

Analyzed by: ajc

QC Ref #354334 - Kjeldahl Nitrogen

2701300206

INFLUENT

Analysis Date: 02/22/2007

Analyzed by: dtn



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Laboratory
QC Report
#194620

Tronox LLC - Henderson

QC Ref #350452

Apparent Color

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
DUP	Apparent Color	3	3	ACU		(0-20)	0.0

QC Ref #350665

Ammonia Nitrogen

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01240122	MGL		(0-0)	
LCS1	Ammonia Nitrogen	1.00	1.04	MGL	104.0	(90-110)	
LCS2	Ammonia Nitrogen	1.00	1.03	MGL	103.0	(90-110)	
MBLK	Ammonia Nitrogen	ND	<0.050	MGL			
MS	Ammonia Nitrogen	1.00	0.922	MGL	92.2	(90-110)	
MSD	Ammonia Nitrogen	1.00	0.923	MGL	92.3	(90-110)	
RPD_LCS	Ammonia Nitrogen	104.000	103.000	MGL	1.0	(0-20)	
RPD_MS	Ammonia Nitrogen	92.200	92.300	MGL	0.1	(0-20)	

QC Ref #350814

Nitrate + Nitrite as N by RFA

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01260349	MGL		(0-0)	
LCS1	Nitrate + Nitrite as N by RFA	1.0	0.98	MGL	98.0	(90-110)	
LCS2	Nitrate + Nitrite as N by RFA	1.0	0.96	MGL	96.0	(90-110)	
MBLK	Nitrate + Nitrite as N by RFA	ND	<0.10	MGL			
MRL_CHK	Nitrate + Nitrite as N by RFA	0.050	0.05	MGL	100.0	(50-150)	
MS	Nitrate + Nitrite as N by RFA	1.0	0.91	MGL	91.0	(90-110)	
MSD	Nitrate + Nitrite as N by RFA	1.0	0.99	MGL	99.0	(90-110)	

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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 #194620

Tronox LLC - Henderson
 (continued)

QC Ref #350861 Chromium, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Chromium, Total, ICAP	1.00	1.02	MGL	102.0	(85-115)	
LCS2	Chromium, Total, ICAP	1.00	1.01	MGL	101.0	(85-115)	
MBLK	Chromium, Total, ICAP	ND	<0.010	MGL			
MRL_CHK	Chromium, Total, ICAP	0.010	0.0104	MGL	104.0	(50-150)	
MS	Chromium, Total, ICAP	1.00	1.01	MGL	101.0	(70-130)	
MSD	Chromium, Total, ICAP	1.00	1.01	MGL	101.0	(70-130)	

QC Ref #351054 Perchlorate

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01300347	UGL		(0-0)	
LCS1	Perchlorate	25.0	23.7	UGL	94.8	(85-115)	
LCS2	Perchlorate	25.0	23.4	UGL	93.6	(85-115)	
LCS3	Perchlorate	4	3.75	UGL	93.8	(75-125)	
MBLK	Perchlorate	ND	<4.0	UGL			
MS	Perchlorate	25.0	24.0	UGL	96.0	(70-130)	
MSD	Perchlorate	25.0	23.6	UGL	94.4	(70-130)	
RPD_LCS	Perchlorate	94.800	93.600	UGL	1.3	(0-20)	
RPD_MS	Perchlorate	96.000	94.400	UGL	1.7	(0-20)	

QC Ref #351069 Chlorate by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01310014	UGL		(0-0)	
LCS1	Chlorate by IC	200	219	UGL	109.5	(75-125)	
LCS2	Chlorate by IC	200	222	UGL	111.0	(75-125)	
MBLK	Chlorate by IC	ND	<10	UGL			
MRL_CHK	Chlorate by IC	10.000	11.1	UGL	111.0	(50-150)	
MS	Chlorate by IC	100	104	UGL	104.0	(75-125)	

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.
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 are advisory only, unless otherwise specified in the method.



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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
 QC Report
 #194620

Tronox LLC - Henderson
 (continued)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MSD	Chlorate by IC	100	101	UGL	101.0	(75-125)	
RPD_LCS	Chlorate by IC	109.500	111.000	UGL	1.4	(0-20)	
RPD_MS	Chlorate by IC	104.000	101.000	UGL	2.9	(0-20)	

QC Ref #351075 PH (H3=past HT, not compliant)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01310181	UNIT		(0-0)	
DUP	PH (H3=past HT, not compliant)	7.61	7.67	UNIT		(0-20)	0.8

QC Ref #351208 Total Suspended Solids (TSS)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01270013	MGL		(0-0)	
LCS1	Total Suspended Solids (TSS)	175	166	MGL	94.9	(80-120)	
LCS2	Total Suspended Solids (TSS)	175	164	MGL	93.7	(80-120)	
MBLK	Total Suspended Solids (TSS)	ND	<10	MGL			

QC Ref #351229 Nitrate as Nitrogen by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01290142	MGL		(0-0)	
LCS1	Nitrate as Nitrogen by IC	2.5	2.50	MGL	100.0	(90-110)	
LCS2	Nitrate as Nitrogen by IC	2.5	2.40	MGL	96.0	(90-110)	
MBLK	Nitrate as Nitrogen by IC	ND	<0.10	MGL			
MRL_CHK	Nitrate as Nitrogen by IC	0.050	0.050	MGL	100.0	(50-150)	
MS	Nitrate as Nitrogen by IC	1.25	1.17	MGL	93.6	(90-110)	
MSD	Nitrate as Nitrogen by IC	1.25	1.17	MGL	93.6	(90-110)	
RPD_LCS	Nitrate as Nitrogen by IC	100.000	96.000	MGL	4.1	(0-20)	
RPD_MS	Nitrate as Nitrogen by IC	93.600	93.600	MGL	0.0	(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.



MWH Laboratories
A Division of MWH Americas, Inc.

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3829
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

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QC Report
#194620

Tronox LLC - Henderson
(continued)

QC Ref #351233 Nitrite, Nitrogen by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01290142	MGL		(0-0)	
LCS1	Nitrite, Nitrogen by IC	1.0	0.980	MGL	98.0	(90-110)	
LCS2	Nitrite, Nitrogen by IC	1.0	0.978	MGL	97.8	(90-110)	
MBLK	Nitrite, Nitrogen by IC	ND	<0.10	MGL			
MRL_CHK	Nitrite, Nitrogen by IC	0.050	0.050	MGL	100.0	(50-150)	
MS	Nitrite, Nitrogen by IC	1.00	0.979	MGL	97.9	(90-110)	
MSD	Nitrite, Nitrogen by IC	1.00	0.989	MGL	98.9	(90-110)	
RPD_LCS	Nitrite, Nitrogen by IC	98.000	97.800	MGL	0.2	(0-20)	
RPD_MS	Nitrite, Nitrogen by IC	97.900	98.900	MGL	1.0	(0-20)	

QC Ref #351705 Total phosphorus-P

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01300734	MGL		(0-0)	
LCS1	Total phosphorus-P	0.4	0.439	MGL	109.7	(90-110)	
LCS2	Total phosphorus-P	0.4	0.410	MGL	102.5	(90-110)	
MBLK	Total phosphorus-P	ND	<0.020	MGL			
MS	Total phosphorus-P	0.4	0.432	MGL	108.0	(90-110)	
MSD	Total phosphorus-P	0.4	0.427	MGL	106.7	(90-110)	
RPD_LCS	Total phosphorus-P	109.750	102.500	MGL	6.8	(0-10)	
RPD_MS	Total phosphorus-P	108.000	106.750	MGL	1.2	(0-20)	

QC Ref #352333 Chromium, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Chromium, Total, ICAP	1.00	0.934	MGL	93.4	(85-115)	
LCS2	Chromium, Total, ICAP	1.00	0.957	MGL	95.7	(85-115)	
MBLK	Chromium, Total, ICAP	ND	<0.010	MGL			
MRL_CHK	Chromium, Total, ICAP	0.010	0.0097	MGL	97.0	(50-150)	

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
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MWH Laboratories

A Division of MWH Americas, Inc.

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3628
Tel: 626 386 1100
Fax: 626 386 1101
1 800 566 LABS (1 800 566 5227)

Laboratory
QC Report
#194620

Tronox LLC - Henderson
(continued)

MS	Chromium, Total, ICAP	1.00	0.977	MGL	97.7	(70-130)
MSD	Chromium, Total, ICAP	1.00	0.968	MGL	96.8	(70-130)

QC Ref #352340 Iron, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Iron, Total, ICAP	5.0	4.68	MGL	93.6	(85-115)	
LCS2	Iron, Total, ICAP	5.0	4.80	MGL	96.0	(85-115)	
MBLK	Iron, Total, ICAP	ND	<0.020	MGL			
MRL_CHK	Iron, Total, ICAP	0.020	0.0218	MGL	109.0	(50-150)	
MS	Iron, Total, ICAP	5.0	4.93	MGL	98.6	(70-130)	
MSD	Iron, Total, ICAP	5.0	4.30	MGL	86.0	(70-130)	
RPD_MS	Iron, Total, ICAP	98.600	86.000	MGL	13.7	(0-20)	

QC Ref #352417 Kjeldahl Nitrogen

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	02050398	MGL		(0-0)	
LCS1	Kjeldahl Nitrogen	4	4.12	MGL	103.0	(90-110)	
LCS2	Kjeldahl Nitrogen	4	3.89	MGL	97.2	(90-110)	
MBLK	Kjeldahl Nitrogen	ND	<0.20	MGL			
MS	Kjeldahl Nitrogen	4	3.73	MGL	93.2	(90-110)	
MSD	Kjeldahl Nitrogen	4	3.83	MGL	95.8	(90-110)	
RPD_LCS	Kjeldahl Nitrogen	103.000	97.250	MGL	5.7	(0-20)	
RPD_MS	Kjeldahl Nitrogen	93.250	95.750	MGL	2.6	(0-20)	

QC Ref #352611 Gross Alpha and Beta Radiation

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	02020204	PCIL		(0-0)	
DUP	Alpha, Gross	ND	ND	PCIL		(0-20)	
LCS1	Alpha, Gross	16.6	18.3	PCIL	110.2	(80-120)	
LCS2	Alpha, Gross	16.6	18.2	PCIL	109.6	(80-120)	

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)

MBLK	Alpha, Gross	ND	<3.0	PCIL		
MS	Alpha, Gross	33.2	39.6	PCIL	119.3	(70-130)
RPD_LCS	Alpha, Gross	110.241	109.639	PCIL	0.5	(0-20)
DUP	Beta, Gross	ND	ND	PCIL		(0-20)
LCS1	Beta, Gross	15.7	13.9	PCIL	88.5	(80-120)
LCS2	Beta, Gross	15.7	14.1	PCIL	89.8	(80-120)
MBLK	Beta, Gross	ND	<3.0	PCIL		
MS	Beta, Gross	31.4	31.5	PCIL	100.3	(70-130)
RPD_LCS	Beta, Gross	88.535	89.809	PCIL	1.4	(0-20)

QC Ref #354334

Kjeldahl Nitrogen

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	02090090	MGL		(0-0)	
LCS1	Kjeldahl Nitrogen	4	4.35	MGL	108.7	(90-110)	
LCS2	Kjeldahl Nitrogen	4	4.11	MGL	102.8	(90-110)	
MBLK	Kjeldahl Nitrogen	ND	<0.20	MGL			
MS	Kjeldahl Nitrogen	4	4.16	MGL	104.0	(90-110)	
MSD	Kjeldahl Nitrogen	4	3.85	MGL	96.2	(90-110)	
RPD_LCS	Kjeldahl Nitrogen	108.750	102.750	MGL	5.7	(0-20)	
RPD_MS	Kjeldahl Nitrogen	104.000	96.250	MGL	7.7	(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.



kerrmcgee-mp

Pace Analytical Services, Inc.

Exit 54, I-70

Madison, PA 15663

Phone: 724.722.5214

Fax: 724.722.5208

www.pacelabs.com

February 22, 2007

Ms. Elena Montanez
MWH Americas, Inc
750 Royal Oaks Drive
Suite 100
Monrovia, CA 91016-3629

Drinking Water Characterization; Purchase Order No. 99-26287
194620 NV DW, Ra-226/228; NV Cert Expires 02/28/07; MWH Laboratories
Pace Project No. 07-0630

Dear Ms. Montanez:

Enclosed are analytical results for the sample submitted by MWH Americas, Inc. The sample was received on February 1, 2007 and logged in for analysis on February 2, 2007.

Methods used are indicated on the attached data table. Appropriate quality assurance/quality control analyses were performed in accordance with Pace, Waltz Mill Site Quality Assurance Plan. The results reported in this project meet the requirements as specified in Chapter 5 of the NELAC Standards. Any deviations or discrepancies from the NELAC standards are documented in the case narrative(s) of this report. If you have any questions, please call me at 724-722-5219.

Sincerely,

Richard M. Kinney
Radiochemistry Laboratory Supervisor

RMK:ljz

Enclosures

REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, Inc.



PACE ANALYTICAL SERVICES, INC.
CASE NARRATIVE

I. PROJECT LOGIN INFORMATION:

A: PROJECT NUMBERS:

PACE: 07-0630

CLIENT: Purchase Order Number: 99-26287

B: SAMPLE IDENTIFICATIONS:

PACE: 0702-0035

CLIENT: 2701300450

C: SHIPPING/RECEIVING COMMENTS:

Final Report 2/22/07.

II. PREPARATION/ANALYSIS COMMENTS:

A: RADIOLOGICAL:

NONE

III. GENERAL COMMENTS:

Trailing zeroes and decimal places appearing on the data should not be interpreted as precision of the analytical procedure, but rather as a result of reporting format.

Sample(s) analyzed and reported on an as-received basis.

0000002

0000003

Table 1
General Data Table
MWH Americas, Inc.
Pace Project No. 07-0630
Drinking Water Characterization; 194620 NV DW, Ra-226/228
Charge Order No. 99-26287; NV Cert Expires 02/28/07

Page 1 of 2

Parameter	Analytical Method	Units	Analyzed	Sample Identification	
				Act	Unc (MDC)
Ra-226	EPA 903.1	pCi/L	02/22/07	0702-0035	
Ra-228	EPA 904.0	pCi/L	02/16/07	2701300450 (1/29/07)	
					-0.085 ± 0.287 (0.785)
					0.915 ± 0.454 (0.855)

Act=Activity, Unc=2 sigma Uncertainty and (MDC)=the associated Minimum Detectable Concentration.

0000004

Table 1
(Continued)

Parameter	Analytical Method	Units	Analyzed	Sample Identification	
				0702-0036	Method Blank (2/1/07)
Ra-226	EPA 903.1	pCi/L	02/22/07	0.069 ± 0.235	(0.510)
Ra-228	EPA 904.0	pCi/L	02/16/07	0.552 ± 0.342	(0.676)

Act=Activity, Unc=2 sigma Uncertainty and (MDC)=the associated Minimum Detectable Concentration.

Quality Control Sample Performance Assessment

Analyst Must Manually Enter All Fields Highlighted in Yellow.

Test: Ra-226
Analyst: CMC
Date: 2/16/2007
Worklist: 14002
Matrix: DW



0000005

Method Blank Assessment

MB Sample ID: MB14002
 MB Concentration: 0.068
 MB Counting Uncertainty: 0.235
 MB MDC: 0.510
 MB Numerical Performance Indicator: 4.81
 MB Status vs Numerical Indicator: N/A
 MB Status vs MDC: Pass

Laboratory Control Sample Assessment

Count Date:	LCS14002	Y	LCS14002
Spike I.D.:	2/22/2007		2/22/2007
Spike Concentration (pCi/mL):	06-005		06-005
Volume Used (mL):	57.285		57.285
Aliquot Volume (L, g, F):	0.10		0.10
Target Conc. (pCi/L, g, F):	0.500		0.500
Uncertainty (Calculated):	11.457		11.457
Result (pCi/L, g, F):	0.275		0.275
LCS/LCSD Counting Uncertainty (pCi/L, g, F):	11.057		10.908
Numerical Performance Indicator:	-0.45		1.683
Percent Recovery:	96.51%		-0.63
Status vs Numerical Indicator:	N/A		95.21%
Status vs Recovery:	Pass		N/A
			Pass

Duplicate Sample Assessment

Sample I.D.:	LCS14002	Y	LCS14002
Duplicate Sample I.D.:	LCS14002		LCS14002
Sample Result Counting Uncertainty (pCi/L, g, F):	11.057		11.057
Sample Duplicate Result Counting Uncertainty (pCi/L, g, F):	10.908		10.908
Are sample and/or duplicate results below MDC?	NO		1.683
Duplicate Numerical Performance Indicator:	0.122		1.36%
Duplicate RPD:	1.36%		N/A
Duplicate Status vs Numerical Indicator:	N/A		Pass
Duplicate Status vs RPD:	Pass		Pass

Sample Matrix Spike Control Assessment

Sample Collection Date: 1/10/2007
 Sample I.D.: 0701-1153B
 Sample MS I.D.: 0701-1153BMS
 Sample MSD I.D.:
 Spike I.D.: 06-005
 MS/MSD Decay Corrected Spike Concentration (pCi/mL): 57.288
 Spike Volume Used in MS (mL): 0.20
 Spike Volume Used in MSD (mL): 0.500
 MS Aliquot (L, g, F): 22.915
 MS Target Conc. (pCi/L, g, F):
 MSD Aliquot (L, g, F):
 MSD Target Conc. (pCi/L, g, F): 0.550
 Spike uncertainty (calculated): 0.064
 Sample Result Counting Uncertainty (pCi/L, g, F): 0.281
 Sample Matrix Spike Result: 27.410
 Matrix Spike Result Counting Uncertainty (pCi/L, g, F): 2.759
 Sample Matrix Spike Duplicate Result:
 Matrix Spike Duplicate Result Counting Uncertainty (pCi/L, g, F): 3.072
 MS Numerical Performance Indicator:
 MS Percent Recovery: 119.33%
 MSD Percent Recovery:
 MS Status vs Numerical Indicator: N/A
 MSD Status vs Recovery: Pass

Matrix Spike/Matrix Spike Duplicate Sample Assessment

Sample I.D.:
 Sample MS I.D.:
 Sample MSD I.D.:
 Matrix Spike Result Counting Uncertainty (pCi/L, g, F):
 Sample Matrix Spike Duplicate Result:
 Matrix Spike Duplicate Result Counting Uncertainty (pCi/L, g, F):
 Duplicate Numerical Performance Indicator:
 MS/MSD Duplicate RPD:
 MS/MSD Duplicate Status vs Numerical Indicator:
 MS/MSD Duplicate Status vs RPD:

Evaluation of duplicate precision is not applicable if either the sample or duplicate results are below the MDC.

Comments:

0000006

Quality Control Sample Performance Assessment



Test: Ra-228
 Analyst: OLB
 Date: 2/16/2007
 Worklist: 14003
 Matrix: DW

Method Blank Assessment

MB Sample ID: MB14003
 MB concentration: 0.552
 MB Counting Uncertainty: 0.342
 MB MDC: 0.676
 MB Numerical Performance Indicator: 3.17
 MB Status vs Numerical Indicator: N/A
 MB Status vs MDC: Pass

Laboratory Control Sample Assessment

LCS/LCSD	Y or N?
LCS14003	Y
LCS14003	Y
Count Date:	2/16/2007
Spike I.D.:	06-009
Spike Concentration (pCi/mL):	70.466
Volume Used (mL):	0.10
Aliquot Volume (L, g, F):	0.800
Target Conc. (pCi/L, g, F):	8.808
Uncertainty (Calculated):	0.273
Result (pCi/L, g, F):	8.815
LCS/LCSD Counting Uncertainty (pCi/L, g, F):	0.877
Numerical Performance Indicator:	0.01
Percent Recovery:	100.07%
Status vs Numerical Indicator:	N/A
Status vs Recovery:	Pass

Duplicate Sample Assessment

Sample I.D.:	Duplicate Sample I.D.:
LCS14003	LCS14003
Sample Result (pCi/L, g, F):	8.815
Sample Duplicate Result (pCi/L, g, F):	0.877
Sample Duplicate Result (pCi/L, g, F):	9.776
Sample Duplicate Result (pCi/L, g, F):	0.938
Are sample and/or duplicate results below MDC?	NO
Duplicate Numerical Performance Indicator:	-1.468
Duplicate RPD:	10.35%
Duplicate Status vs Numerical Indicator:	N/A
Duplicate Status vs RPD:	Pass

Evaluation of duplicate precision is not applicable if either the sample or duplicate results are below the MDC.

Comments:

Analyst Must Manually Enter All Fields Highlighted in Yellow.

Sample Matrix Spike Control Assessment

Sample Collection Date:	2/12/2007
Sample I.D.:	0702-0070B
Sample MS I.D.:	0702-0070BMS
Sample MSD I.D.:	06-009
Spike I.D.:	70.827
MS/MSD Decay Corrected Spike Concentration (pCi/mL):	0.20
Spike Volume Used in MS (mL):	0.800
Spike Volume Used in MSD (mL):	17.707
MS Aliquot (L, g, F):	0.549
MS Target Conc. (pCi/L, g, F):	0.259
MSD Aliquot (L, g, F):	0.306
MSD Target Conc. (pCi/L, g, F):	12.868
Spike uncertainty (calculated):	0.949
Sample Result Counting Uncertainty (pCi/L, g, F):	-8.777
Sample Matrix Spike Result:	71.21%
Matrix Spike Result Counting Uncertainty (pCi/L, g, F):	N/A
Sample Matrix Spike Duplicate Result:	Pass
Matrix Spike Duplicate Result Counting Uncertainty (pCi/L, g, F):	
MS Numerical Performance Indicator:	
MSD Numerical Performance Indicator:	
MS Percent Recovery:	
MSD Percent Recovery:	
MS Status vs Numerical Indicator:	
MSD Status vs Numerical Indicator:	
MS Status vs Recovery:	
MSD Status vs Recovery:	

Matrix Spike/Matrix Spike Duplicate Sample Assessment

Sample I.D.:	Sample MS I.D.:
Sample MSD I.D.:	Sample MSD I.D.:
Sample Matrix Spike Result:	Sample Matrix Spike Duplicate Result:
Sample Matrix Spike Counting Uncertainty (pCi/L, g, F):	Sample Matrix Spike Duplicate Counting Uncertainty (pCi/L, g, F):
Matrix Spike Duplicate Result Counting Uncertainty (pCi/L, g, F):	Duplicate Numerical Performance Indicator:
MS/MSD Duplicate RPD:	MS/MSD Duplicate Status vs Numerical Indicator:
MS/MSD Duplicate Status vs RPD:	MS/MSD Duplicate Status vs RPD:



MWH Laboratories
A Division of MWH Americas, Inc.
750 Royal Oaks Drive Suite 100
Monrovia, CA 91016-3629
Ph (626) 386-1100 Fax (626) 386-1095

Ship

Mike Schnupp
Pace Analytical - Waltz Mill

c/o Westinghouse Waltz Mill Site
170 Madison Exit
Madison, PA 15663

(724) 722-5214/5218 Fax (724) 722-5208

MWH Project # Report Due: Sub PO#
194620 02/22/07 99-26287



ncl

Client Sample ID for reference only

Date 01/31/07

***REPORTING REQUIREMENTS: Do Not Combine Report with any other samples submitted under different MWH project numbers!**
Report & invoice must have the MWH Project Number **194620** and Job # **1000032**
Sub PO# **99-26287**

Report all quality control data according to Method. Include dates analyzed, date extracted (if extracted) and Method reference on the report.
Results must have Complete data & QC with Approval Signature. See reverse side for List of Terms and Conditions

07-0630

Reports: Elena Montanez Sub-contracting Administrator
EMAIL TO: mwblabs-subcontractreports@mwbglobal.com
MWH Laboratories 750 Royal Oaks Dr. Ste. 100, Monrovia, CA 91016
Phone (626) 386-1118 Fax (626) 386-1122
Invoices to: MWH LABORATORIES
Accounts Payable PO BOX 6610, Broomfield, CO 80021

Provide in each Report
the Specified State
Certification # & Exp Date for
requested tests + matrix

NEVEDA

	Analysis Requested	Sample Date & Time	Matrix	Container
1 @R226ED	Radioactivity, Radium 226 Sub-contracted	01/29/07 06:30 dw	1 1L poly + 4ml HNO3 (18%)	MUST BE 1 FULL LITER FOR
2 @R228ED	Radioactivity, Radium 228 Sub-contracted		2 1L poly + 4ml HNO3 (18%)	MUST BE 1 FULL LITER FOR

022-0035
0036

McLeod Blank

Relinquished by:

Sample Control Date 01/31/07 Time 1:36 MUST HAVE NOTIFICATION IF TEMP IS GREATER THAN 6 OR LESS THAN 2 CELSIUS
Date 2/1/07 Time 10:48

Received by:

An Acknowledgement of Receipt is requested to attn: Julie Lee