



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)

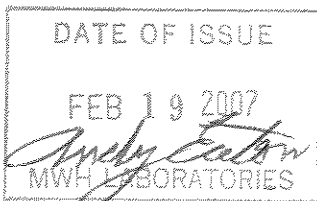
Laboratory Report

for

Tronox LLC - Henderson
PO Box 55

Henderson , NV 89009

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



ADE Andy Eaton
Project Manager



Report#: 193331
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 14 page[s].

192331



CHAIN OF CUSTODY RECORD

MONTGOMERY WATSON LABORATORIES

MW LABS USE ONLY:

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

SAMPLES CHECKED/LOGGED IN BY: AC

SAMPLE TEMP, RECEIPT AT LAB: 4c

BLUE ICE: FROZEN PARTIALLY FROZEN THAWED

TO BE COMPLETED BY SAMPLER: _____ REFER TO ATTACHED BOTTLE ORDER FOR ANALYSES (check for you)

COMPANY / PROJECT NAME: _____ ANALYSES REQUIRED (mark an 'X' in all tests required for each sample line)

PROJECT JOB # / P.O.#: _____
 Weekly Permit Compliance Samples - SO #6532 & #6534
 KERRMCGEEMP
 Sampler Signature: Michele Brown
 Sustain Crowley (702) 651-2234
 Tronox LLC - Henderson Plant
 PO Box 65
 Henderson, NV 89009

TIME	DATE	LOCATION	IDENTIFIER, STATE ID#	MATRIX *			RAD/CWB (2 Bts)	NH3, NH3-DIST	pH, NO2-N, NO3-N, H-NOR, TSS	CL03	TF CR	T-P, TKN	Color	RA228EDD/RA228EDD (2 Bts)	CR	NO2-N, NO3-N, H-NOR	SAMPLER COMMENTS
				GRAB	COMP	COMP											
6:30 AM	1/15/2007		EFFLUENT			RSW	X	X	X	X	X	X	X	X			Revised SO #6534
7:00	1/15/2007		INFLUENT			RSW	X	X	X	X	X	X	X	X			Revised SO #6532
																	(2) <u>for 01/15/07</u>

* MATRIX TYPES: Reported by Volume: CFW = Chlor(amin)ated Finished Water, FW = Other Finished Water, RGW = Raw Ground Water, RSW = Raw Surface Water
 Reported by Weight: CWW = Chlorinated Waste Water, WW = Other Waste Water, SW = Storm Water, SO = Soil, SL = Sludge

RELINQUISHED BY: <u>Michele Brown</u>	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY: _____		Michele Brown	Veolia Water NA for Tronox LLC - Henderson Plant	1/15/2007	12:00 PM
RELINQUISHED BY: _____					
RELINQUISHED BY: _____					



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 Tronox LLC - Henderson

Andrew Eaton Your MWL Project Manager
(626) 386-1125 Direct Phone/Voice Mail

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

W Weekly
Week 1

SO# 33596 6532 RS
0

Sampler: Please Return this Paper with your samples

Created by
Order Date
12/11/06
Date Needed
by Client
SHIP LOCATION

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

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

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

Billing Address
Tronox LLC
Attn: Accounts Payable
P.O. Box 268859
Oklahoma City, OK 73126-8859

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		
1	NH3, NH3-DIST,	1 125 ml poly+ 0.5ml H2SO4 (50%)	UN 2796	This is a weekly sample of INFLUENT 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	CR	1 125ml poly acid rinsed + 1ml HNO3 (18%)	3077	
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	PLEASE SHIP EXTRA BLUE ICE DUE TO WARM WEATHER- also use a LARGE COOLER
1	NO2-N, NO3, N-INOR	1 500 ml poly / no preservative		use a LARGE COOLER
1	CLO3	1 60ml poly+0.60 mL 5% EDA sol'n	UN 1604	Login - use Profile #KERRINF for this site note to Login - notify Lisa when this sample comes in so she can run NO3 on her IC 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		

Active Code Status Date Shipped Carrier Qty of Coolers Tracking Number Prepared By

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: 142409

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 1/15/07	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/R		CUSTOMER PO OR REG'N NO.	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.
SHIPPED FROM Henderson, NV	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.		
LINE NO.	DESCRIPTION AND CLASSIFICATION	STOCK NO.	TOTAL QUANTITY
	Weekly Discreets—Influent and Effluent Grab Samples Not Regulated 1 ice chest @ 30 lbs 1 ice chest @ 20 lbs		2 COOLERS
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	
2	TOTAL GROSS WEIGHT 50	TOTAL TARE WEIGHT 0	50
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 266857, Oklahoma City, OK 73126-8857	PER Chuck Whitney	AGENT	PER

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#: 193331
 Project#: CLO4
 Proj Mgr: Andrew Eaton
 Phone: (626) 386-1125

The following samples were received from you on **01/16/07**. 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
2701160150	EFFLUENT	@R226EDD @R228EDD @RADCWB CLO3 CLO4 CR DIGEST FE N-INOR NH3 NH3-DIST NO2-N NO3 P PH T T-P TKN	Water	15-jan-2007 06:30:00
2701160151	INFLUENT	CLO3 CLO4 COLOR CR NH3-DIST NO2-N NO3 NO3RFA P T TKN	Water	15-jan-2007 07:00:00

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
DIGEST	Metals digestion performed.
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
P	Metals sample pH
PH	PH (H3=past HT, not compliant)
T	Metals Turbidity
T-P	Total phosphorus-P
TKN	Kjeldahl Nitrogen

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PO Box 55
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Test Acronym Description

Test Acronym	Description
TSS	Total Suspended Solids (TSS)



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Report
Comments
#193331

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

TKN and NH3 are inconsistent on influent matrix
Signal suppression on TKN for this matrix, verified by
matrix spike analysis on other Tronox influent samples.
TKN result is low biased on influent.
Analytical results for Radium 226 & Radium 228 are submitted
by Pace Analytical Services, PA. Nevada Cert PA91-2004-77

(QC Ref#: 2701160151)

Test: Total phosphorus-P (S4500PE/ 365.1)

L3- The associated blank spike recovery was above method
acceptance limits.



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Laboratory
 Hits Report
 #193331

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

Samples Received
 16-jan-2007 12:43:40

Analyzed	Sample#	Sample ID	Result	Federal MCL	UNITS	MRL
	2701160150	EFFLUENT				
02/07/07		Radium 226	<0.600	3	pCi/l	0.60
02/07/07		Radium 226, Minimal Detectable	0.600		pCi/l	
02/07/07		Radium 226, Two Sigma Error	0.328		pCi/l	
02/02/07		Radium 228	<0.856	5	pCi/l	0.86
02/02/07		Radium 228, Minimum Detectable	0.856		pCi/l	
02/02/07		Radium 228, Two Sigma Error	0.402		pCi/l	
01/23/07		Alpha, Gross	19	15	pCi/l	8.7
01/23/07		Alpha, Min Detectable Activity	8.71		pCi/l	
01/23/07		Alpha, Two Sigma Error	9.5		pCi/l	
01/16/07		Apparent Color	10	15	ACU	3.0
01/27/07		Iron, Total, ICAP	0.37	0.3	mg/l	0.020
01/18/07		Kjeldahl Nitrogen	0.89		mg/l	0.20
01/23/07		Metals digestion performed.	Y		Yes/No	
01/17/07		PH (H3=past HT, not compliant)	7.6	6.5-8.5	Units	0.0010
01/19/07		Total Suspended Solids (TSS)	14		mg/l	10
01/29/07		Total phosphorus-P	0.059		mg/l	0.010
	2701160151	INFLUENT				
01/17/07		Ammonia Nitrogen	1.44		mg/l	0.050
01/16/07		Apparent Color	10	15	ACU	3.0
01/25/07		Chlorate by IC	362000		ug/l	50000
01/16/07		Chromium, Total, ICAP	0.12		mg/l	0.020
01/18/07		Nitrate + Nitrite as N by RFA	17	10	mg/l	2.5
01/16/07		Nitrate as Nitrogen by IC	18	10	mg/l	0.62
01/16/07		Nitrite, Nitrogen by IC	7.5	1	mg/l	0.62
01/22/07		Perchlorate	224000		ug/l	20000
01/18/07		Total Inorganic Nitrogen-Calc	27		mg/l	10

SUMMARY OF POSITIVE DATA ONLY.



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Laboratory
 Data Report
 #193331

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

Samples Received
 01/16/07

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
EFFLUENT (2701160150) Sampled on 01/15/07 06:30								
	01/18/07 00:00	348852	(ML/EPA 300.1)	Chlorate by IC	ND	ug/l	50	5
	01/22/07 00:01	349157	(EPA 314)	Perchlorate	ND	ug/l	10	5
	01/16/07 00:00	348377	(ML/S2120B)	Apparent Color	10	ACU	3.0	1
	01/27/07 04:20	350094	(ML/EPA 200.7)	Chromium, Total, ICAP	ND	mg/l	0.010	1
	01/23/07 12:24		(EPA 200 Prep)	Metals digestion performed.	Y	Yes/No	0	1
	01/27/07 04:20	350101	(ML/EPA 200.7)	Iron, Total, ICAP	0.37	mg/l	0.020	1
	01/18/07 07:41	348650	(ML/EPA 300.0)	Total Inorganic Nitrogen-Calc	ND	mg/l	10	50
	01/17/07 00:00	348628	(ML/EPA 350.1)	Ammonia Nitrogen	ND	mg/l	0.050	1
	01/16/07 18:53	348519	(ML/EPA 300.0)	Nitrite, Nitrogen by IC	ND	mg/l	0.62	50
	01/16/07 18:53	348521	(ML/EPA 300.0)	Nitrate as Nitrogen by IC	ND	mg/l	0.62	50
	01/17/07 00:00	348513	(4500HB/ E 150)	PH (H3-past HT, not compliant)	7.6	Units	0.0010	1
	01/29/07 16:04	350228	(S4500PE/ 365.1)	Total phosphorus-P	0.059	mg/l	0.010	1
	01/18/07 15:02	348757	(ML/EPA 351.2)	Kjeldahl Nitrogen	0.89	mg/l	0.20	1
	01/19/07 13:25	348994	(ML/EPA 160.2)	Total Suspended Solids (TSS)	14	mg/l	10	1
Gross Alpha Radiation								
	01/23/07 00:00	350047	(ML/EPA 900.0)	Alpha, Gross	19	pCi/l	8.7	1
	01/23/07 00:00	350047	(ML/EPA 900.0)	Alpha, Two Sigma Error	9.5	pCi/l	0	1
	01/23/07 00:00	350047	(ML/EPA 900.0)	Alpha, Min Detectable Activity	8.71	pCi/l	0	1
Radium 226 (Sub)								
	02/07/07 00:00		(EPA 903.1)	Radium 226	<0.600	pCi/l	0.60	1
	02/07/07 00:00		(EPA 903.1)	Radium 226, Two Sigma Error	0.328	pCi/l	0	1
	02/07/07 00:00		(EPA 903.1)	Radium 226, Minimal Detectable	0.600	pCi/l	0	1
Radium 228 (Sub)								
	02/02/07 00:00		(EPA 904.0)	Radium 228	<0.856	pCi/l	0.86	1
	02/02/07 00:00		(EPA 904.0)	Radium 228, Two Sigma Error	0.402	pCi/l	0	1
	02/02/07 00:00		(EPA 904.0)	Radium 228, Minimum Detectable	0.856	pCi/l	0	1



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Laboratory
Data Report
#193331

Tronox LLC - Henderson
(continued)

Prepared	Analyzed	QC Ref#	Method	Analyte	Result	Units	MRL	Dilution
INFLUENT (2701160151)		Sampled on 01/15/07 07:00						
	01/25/07 00:00	349629	(ML/EPA 300.1)	Chlorate by IC	362000	ug/l	50000	5000
	01/22/07 00:01	349157	(EPA 314)	Perchlorate	224000	ug/l	20000	5000
	01/16/07 00:00	348377	(ML/S2120B)	Apparent Color	10	ACU	3.0	1
	01/16/07 16:31	348386	(ML/EPA 200.7)	Chromium, Total, ICAP	0.12	mg/l	0.020	2
	01/18/07 07:41	348650	(ML/EPA 300.0)	Total Inorganic Nitrogen-Calc	27	mg/l	10	50
	01/17/07 00:00	348628	(ML/EPA 350.1)	Ammonia Nitrogen	1.44	mg/l	0.050	1
	01/16/07 18:39	348519	(ML/EPA 300.0)	Nitrite, Nitrogen by IC	7.5	mg/l	0.62	50
	01/16/07 18:39	348521	(ML/EPA 300.0)	Nitrate as Nitrogen by IC	18	mg/l	0.62	50
	01/18/07 18:11	348859	(ML/EPA 353.2)	Nitrate + Nitrite as N by RFA	17	mg/l	2.5	25
	01/22/07 16:21	349212	(S4500PE/ 365.1)	Total phosphorus-P	ND(L3)	mg/l	0.010	1
	01/18/07 15:02	348757	(ML/EPA 351.2)	Kjeldahl Nitrogen	ND	mg/l	0.60	3



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Laboratory
QC Summary
#193331

Tronox LLC - Henderson

QC Ref #348377 - Apparent Color Analysis Date: 01/16/2007

2701160150 EFFLUENT
2701160151 INFLUENT

QC Ref #348386 - Chromium, Total, ICAP Analysis Date: 01/16/2007

2701160151 INFLUENT

QC Ref #348513 - PH (H3=past HT, not compliant) Analysis Date: 01/17/2007

2701160150 EFFLUENT

QC Ref #348519 - Nitrite, Nitrogen by IC Analysis Date: 01/16/2007

2701160150 EFFLUENT
2701160151 INFLUENT

QC Ref #348521 - Nitrate as Nitrogen by IC Analysis Date: 01/16/2007

2701160150 EFFLUENT
2701160151 INFLUENT

QC Ref #348628 - Ammonia Nitrogen Analysis Date: 01/17/2007

2701160150 EFFLUENT
2701160151 INFLUENT

QC Ref #348650 - Total Inorganic Nitrogen-Calc Analysis Date: 01/18/2007

2701160150 EFFLUENT
2701160151 INFLUENT



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Laboratory
QC Summary
#193331

Tronox LLC - Henderson
(continued)

QC Ref #348757 - Kjeldahl Nitrogen Analysis Date: 01/18/2007

2701160150 EFFLUENT
2701160151 INFLUENT

QC Ref #348852 - Chlorate by IC Analysis Date: 01/18/2007

2701160150 EFFLUENT

QC Ref #348859 - Nitrate + Nitrite as N by RFA Analysis Date: 01/18/2007

2701160151 INFLUENT

QC Ref #348994 - Total Suspended Solids (TSS) Analysis Date: 01/19/2007

2701160150 EFFLUENT

QC Ref #349157 - Perchlorate Analysis Date: 01/22/2007

2701160150 EFFLUENT
2701160151 INFLUENT

QC Ref #349212 - Total phosphorus-P Analysis Date: 01/22/2007

2701160151 INFLUENT

QC Ref #349629 - Chlorate by IC Analysis Date: 01/25/2007

2701160151 INFLUENT



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QC Summary
#193331

Tronox LLC - Henderson
(continued)

QC Ref #350047 - Gross Alpha Radiation	Analysis Date: 01/23/2007
2701160150 EFFLUENT	
QC Ref #350094 - Chromium, Total, ICAP	Analysis Date: 01/27/2007
2701160150 EFFLUENT	
QC Ref #350101 - Iron, Total, ICAP	Analysis Date: 01/27/2007
2701160150 EFFLUENT	
QC Ref #350228 - Total phosphorus-P	Analysis Date: 01/29/2007
2701160150 EFFLUENT	



Tronox LLC - Henderson

QC Ref #348377 Apparent Color

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

QC Ref #348386 Chromium, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Chromium, Total, ICAP	1.00	1.0	MGL	100.0	(85-115)	
LCS2	Chromium, Total, ICAP	1.00	1.0	MGL	100.0	(85-115)	
MBLK	Chromium, Total, ICAP	ND	<0.010	MGL			
MRL_CHK	Chromium, Total, ICAP	0.010	0.008	MGL	80.0	(50-150)	
MS	Chromium, Total, ICAP	1.00	0.999	MGL	99.9	(70-130)	
MSD	Chromium, Total, ICAP	1.00	1.0	MGL	100.0	(70-130)	

QC Ref #348513 PH (H3=past HT, not compliant)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01160377	UNIT		(0-0)	
DUP	PH (H3=past HT, not compliant)	7.67	7.75	UNIT		(0-20)	1.0

QC Ref #348519 Nitrite, Nitrogen by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01160005	MGL		(0-0)	
LCS1	Nitrite, Nitrogen by IC	1.0	1.04	MGL	104.0	(90-110)	
LCS2	Nitrite, Nitrogen by IC	1.0	1.03	MGL	103.0	(90-110)	
MBLK	Nitrite, Nitrogen by IC	ND	<0.10	MGL			
MS	Nitrite, Nitrogen by IC	0.500	0.450	MGL	90.0	(90-110)	
MSD	Nitrite, Nitrogen by IC	0.500	0.521	MGL	104.2	(90-110)	
RPD_LCS	Nitrite, Nitrogen by IC	104.000	103.000	MGL	1.0	(0-20)	
RPD_MS	Nitrite, Nitrogen by IC	90.000	104.200	MGL	14.6	(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 #348521 Nitrate as Nitrogen by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01160005	MGL		(0-0)	
LCS1	Nitrate as Nitrogen by IC	2.5	2.43	MGL	97.2	(90-110)	
LCS2	Nitrate as Nitrogen by IC	2.5	2.37	MGL	94.8	(90-110)	
MBLK	Nitrate as Nitrogen by IC	ND	<0.10	MGL			
MS	Nitrate as Nitrogen by IC	1.25	1.34	MGL	107.2	(90-110)	
MSD	Nitrate as Nitrogen by IC	1.25	1.13	MGL	90.4	(90-110)	
RPD_LCS	Nitrate as Nitrogen by IC	97.200	94.800	MGL	2.5	(0-20)	
RPD_MS	Nitrate as Nitrogen by IC	107.200	90.400	MGL	17.0	(0-20)	

QC Ref #348628 Ammonia Nitrogen

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01080241	MGL		(0-0)	
LCS1	Ammonia Nitrogen	1.00	1.02	MGL	102.0	(90-110)	
LCS2	Ammonia Nitrogen	1.00	1.02	MGL	102.0	(90-110)	
MBLK	Ammonia Nitrogen	ND	<0.050	MGL			
MS	Ammonia Nitrogen	1.00	1.08	MGL	108.0	(90-110)	
MSD	Ammonia Nitrogen	1.00	1.08	MGL	108.0	(90-110)	
RPD_LCS	Ammonia Nitrogen	102.000	102.000	MGL	0.0	(0-20)	
RPD_MS	Ammonia Nitrogen	108.000	108.000	MGL	0.0	(0-20)	

QC Ref #348757 Kjeldahl Nitrogen

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01120049	MGL		(0-0)	
LCS1	Kjeldahl Nitrogen	4	4.29	MGL	107.2	(90-110)	
LCS2	Kjeldahl Nitrogen	4	4.11	MGL	102.8	(90-110)	
MBLK	Kjeldahl Nitrogen	ND	<0.20	MGL			
MS	Kjeldahl Nitrogen	4	4.17	MGL	104.2	(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.

Tronox LLC - Henderson
(contained)

MSD	Kjeldahl Nitrogen	4	4.11	MGL	102.8	(90-110)
RPD_LCS	Kjeldahl Nitrogen	107.250	102.750	MGL	4.3	(0-20)
RPD_MS	Kjeldahl Nitrogen	104.250	102.750	MGL	1.4	(0-20)

QC Ref #348852 Chlorate by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01120389	UGL		(0-0)	
LCS1	Chlorate by IC	200	217	UGL	108.5	(75-125)	
LCS2	Chlorate by IC	200	208	UGL	104.0	(75-125)	
MBLK	Chlorate by IC	ND	<10	UGL			
MRL_CHK	Chlorate by IC	10.0	11.4	UGL	114.0	(50-150)	
MS	Chlorate by IC	100	92.7	UGL	92.7	(75-125)	
MSD	Chlorate by IC	100	92.3	UGL	92.3	(75-125)	
RPD_LCS	Chlorate by IC	108.500	104.000	UGL	4.2	(0-20)	
RPD_MS	Chlorate by IC	92.700	92.300	UGL	0.4	(0-20)	

QC Ref #348859 Nitrate + Nitrite as N by RFA

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01150182	MGL		(0-0)	
LCS1	Nitrate + Nitrite as N by RFA	1.0	0.902	MGL	90.2	(90-110)	
LCS2	Nitrate + Nitrite as N by RFA	1.0	0.963	MGL	96.3	(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	1.10	MGL	<u>110.0</u>	(90-110)	
MSD	Nitrate + Nitrite as N by RFA	1.0	0.98	MGL	98.0	(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.



Tronox LLC - Henderson
(continued)

QC Ref #348994 Total Suspended Solids (TSS)

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01160267	MGL		(0-0)	
LCS1	Total Suspended Solids (TSS)	175	160	MGL	91.4	(80-120)	
LCS2	Total Suspended Solids (TSS)	175	166	MGL	94.9	(80-120)	
MBLK	Total Suspended Solids (TSS)	ND	<10	MGL			

QC Ref #349157 Perchlorate

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01180097	UGL		(0-0)	
LCS1	Perchlorate	25.0	27.2	UGL	108.8	(85-115)	
LCS2	Perchlorate	25.0	26.4	UGL	105.6	(85-115)	
LCS3	Perchlorate	4	3.71	UGL	92.8	(75-125)	
MBLK	Perchlorate	ND	<4.0	UGL			
MS	Perchlorate	25.0	26.0	UGL	104.0	(70-130)	
MSD	Perchlorate	25.0	27.8	UGL	111.2	(70-130)	
RPD_LCS	Perchlorate	108.800	105.600	UGL	3.0	(0-20)	
RPD_MS	Perchlorate	104.000	111.200	UGL	6.7	(0-20)	

QC Ref #349212 Total phosphorus-P

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01170280	MGL		(0-0)	
LCS1	Total phosphorus-P	0.4	0.451	MGL	<u>112.8</u>	(90-110)	
LCS2	Total phosphorus-P	0.4	0.453	MGL	<u>113.2</u>	(90-110)	
MBLK	Total phosphorus-P	ND	<0.020	MGL			
MS	Total phosphorus-P	0.4	0.388	MGL	97.0	(90-110)	
MSD	Total phosphorus-P	0.4	0.396	MGL	99.0	(90-110)	
RPD_LCS	Total phosphorus-P	112.750	113.250	MGL	0.4	(0-10)	
RPD_MS	Total phosphorus-P	97.000	99.000	MGL	2.0	(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.

Tronox LLC - Henderson
 (continued)

QC Ref #349629
Chlorate by IC

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01170091	UGL		(0-0)	
LCS1	Chlorate by IC	200	196	UGL	98.0	(75-125)	
LCS2	Chlorate by IC	200	193	UGL	96.5	(75-125)	
MBLK	Chlorate by IC	ND	<10	UGL			
MRL_CHK	Chlorate by IC	10.0	10.1	UGL	101.0	(50-150)	
MS	Chlorate by IC	100	85.0	UGL	85.0	(75-125)	
MSD	Chlorate by IC	100	91.9	UGL	91.9	(75-125)	
RPD_LCS	Chlorate by IC	98.000	96.500	UGL	1.5	(0-20)	
RPD_MS	Chlorate by IC	85.000	91.900	UGL	7.8	(0-20)	

QC Ref #350047
Gross Alpha and Beta Radiation

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
AASPKSMP	Spiked sample	Lab # 27	01170131	PCIL		(0-0)	
DUP	Alpha, Gross	ND	ND	PCIL		(0-20)	
LCS1	Alpha, Gross	16.6	19.6	PCIL	118.1	(80-120)	
LCS2	Alpha, Gross	16.6	16.7	PCIL	100.6	(80-120)	
MBLK	Alpha, Gross	ND	<3.0	PCIL			
MS	Alpha, Gross	33.2	41.0	PCIL	123.5	(70-130)	
RPD_LCS	Alpha, Gross	118.072	100.602	PCIL	16.0	(0-20)	
DUP	Beta, Gross	3.02	2.83	PCIL		(0-20)	6.5
LCS1	Beta, Gross	15.7	17.7	PCIL	112.7	(80-120)	
LCS2	Beta, Gross	15.7	16.8	PCIL	107.0	(80-120)	
MBLK	Beta, Gross	ND	<3.0	PCIL			
MS	Beta, Gross	31.4	32.7	PCIL	104.1	(70-130)	
RPD_LCS	Beta, Gross	112.739	107.006	PCIL	5.2	(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 #350094 Chromium, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Chromium, Total, ICAP	1.00	0.922	MGL	92.2	(85-115)	
LCS2	Chromium, Total, ICAP	1.00	0.920	MGL	92.0	(85-115)	
MBLK	Chromium, Total, ICAP	ND	<0.010	MGL			
MRL_CHK	Chromium, Total, ICAP	0.010	0.0106	MGL	106.0	(50-150)	
MS	Chromium, Total, ICAP	1.00	0.976	MGL	97.6	(70-130)	
MSD	Chromium, Total, ICAP	1.00	0.989	MGL	98.9	(70-130)	

QC Ref #350101 Iron, Total, ICAP

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
LCS1	Iron, Total, ICAP	5.0	4.64	MGL	92.8	(85-115)	
LCS2	Iron, Total, ICAP	5.0	4.65	MGL	93.0	(85-115)	
MBLK	Iron, Total, ICAP	ND	<0.020	MGL			
MRL_CHK	Iron, Total, ICAP	0.020	0.0254	MGL	127.0	(50-150)	
MS	Iron, Total, ICAP	5.0	4.94	MGL	98.8	(70-130)	
MSD	Iron, Total, ICAP	5.0	4.98	MGL	99.6	(70-130)	
RPD_MS	Iron, Total, ICAP	98.800	99.600	MGL	0.8	(0-20)	

QC Ref #350228 Total phosphorus-P

QC	Analyte	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPD (%)
MS	Spiked sample	Lab # 27	01170280	MGL		(0-0)	
LCS1	Total phosphorus-P	0.4	0.423	MGL	105.7	(90-110)	
LCS2	Total phosphorus-P	0.4	0.408	MGL	102.0	(90-110)	
MBLK	Total phosphorus-P	ND	<0.020	MGL			
MS	Total phosphorus-P	0.4	0.379	MGL	94.8	(90-110)	
MSD	Total phosphorus-P	0.4	0.374	MGL	93.5	(90-110)	
RPD_LCS	Total phosphorus-P	105.750	102.000	MGL	3.6	(0-10)	
RPD_MS	Total phosphorus-P	94.750	93.500	MGL	1.3	(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.



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
QC Report
#193331

Tronox LLC - Henderson
(continued)

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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.



Pace Analytical Services, Inc.
Exit 54, I-70
Madison, PA 15663
Phone: 724.722.5214
Fax: 724.722.5208
www.pacelabs.com

February 8, 2007

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

**Drinking Water Characterization; Purchase Order No. 99-25928
193331 NV DW, Ra-226/228; NV Cert Expires 02/28/07; MWH Laboratories
Pace Project No. 07-0348**

Dear Ms. Montanez:

Enclosed are analytical results for the sample submitted by MWH Americas, Inc. The sample was received on January 18, 2007 and logged in for analysis on January 19, 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:jac

Enclosures

REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, Inc.



0000002

Table 1
General Data Table
MWH Americas, Inc.
Pace Project No. 07-0348
Drinking Water Characterization; 193331 NV DW, Ra-226/228
Charge Order No. 99-25928; 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)	EPA 903.1	pCi/L	02/07/07	0.167 ± 0.328	(0.600)
Ra-228 (EPA 904.0)	EPA 904.0	pCi/L	02/02/07	0.399 ± 0.402	(0.856)

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

0000003

Table 1
(Continued)

Parameter	Analytical Method	Units	Analyzed	Sample Identification	
				Act	Unc (MDC)
Ra-226 (EPA 903.1)	EPA 903.1	pCi/L	02/07/07	-0.108 ± 0.149	(0.499)
Ra-228 (EPA 904.0)	EPA 904.0	pCi/L	02/02/07	0.908 ± 0.395	(0.699)
				Method Blank (1/18/07)	

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

Quality Control Sample Performance Assessment



Test: Ra-226
Analyst: CMC
Date: 1/29/2007
Worklist: 13897
Matrix: DW

Method Blank Assessment

MB Sample ID: MB13897
MB concentration: -0.106
MB Counting Uncertainty: 0.148
MB MDC: 0.499
MB Numerical Performance Indicator: -18.59
MB Status vs Numerical Indicator: N/A
MB Status vs MDC: **Pass**

Laboratory Control Sample Assessment

Count Date:	Y	LCS13897
2/7/2007	06-005	27/2007
Spike Concentration (pCi/ml):	57.286	57.286
Volume Used (ml):	0.10	0.10
Aliquot Volume (L, g, F):	0.500	0.500
Target Conc. (pCi/L, g, F):	11.457	11.457
Uncertainty (Calculated):	0.275	0.275
Result (pCi/L, g, F):	10.234	11.090
LCS/LCSD Counting Uncertainty (pCi/L, g, F):	1.494	1.495
Numerical Performance Indicator:	-1.58	-0.47
Percent Recovery:	88.32%	96.80%
Status vs Numerical Indicator:	N/A	N/A
Status vs Recovery:	Pass	Pass

Duplicate Sample Assessment

Sample I.D.: LCS13897
Duplicate Sample I.D.: LCSD13897
Sample Result (pCi/L, g, F): 10.234
Sample Duplicate Result (pCi/L, g, F): 1.494
Sample Duplicate Result (pCi/L, g, F): 11.090
Sample Duplicate Result Counting Uncertainty (pCi/L, g, F): 1.495
Are sample and/or duplicate results below MDC? NO
Duplicate Numerical Performance Indicator: -0.794
Duplicate RPD: 8.03%
Duplicate Status vs Numerical Indicator: N/A
Duplicate Status vs RPD: **Pass**

Enter Duplicate sample I.D.s if other than LCS13897 in the space below.

Analyst Must Manually Enter All Fields Highlighted in Yellow.

Sample Matrix Spike Control Assessment

Sample Collection Date: 1/11/2007
Sample I.D.: 0701-1170
Sample MS I.D.: 0701-1170MS
Sample MSD I.D.: 06-005
Spike I.D.: 57.288
MS/MSD Decay Corrected Spike Concentration (pCi/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): 0.154
Sample Result: 0.267
Sample Result Counting Uncertainty (pCi/L, g, F): 21.258
Sample Matrix Spike Result: 2.129
Matrix Spike Result Counting Uncertainty (pCi/L, g, F):
Sample Matrix Spike Duplicate Result: -1.603
Matrix Spike Duplicate Result Counting Uncertainty (pCi/L, g, F):
MS Numerical Performance Indicator: 92.09%
MSD Numerical Performance Indicator:
MS Percent Recovery: N/A
MS Status vs Numerical Indicator: **Pass**
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 Matrix Spike Result:
Matrix Spike Result Counting Uncertainty (pCi/L, g, F):
Sample Matrix Spike Duplicate Result:
Sample 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:

0000005

Quality Control Sample Performance Assessment

Pace Analytical
www.paceanalytical.com

Test: Ra-228
 Analyst: OLB
 Date: 2/2/2007
 Worksheet: 13898
 Matrix: DW

2-18-07

Analyt Must Manually Enter All Fields Highlighted in Yellow.

Method Blank Assessment

MB Sample ID: MB13898
 MB Concentration: 0.808
 MB Counting Uncertainty: 0.395
 MB MDC: 0.699
 MB Numerical Performance Indicator: 4.51
 MB Status vs Numerical Indicator: N/A
 MB Status vs MDC: See Comment

Laboratory Control Sample Assessment

Count Date:	LCSD (Y or N)?
2/2/2007	Y
06-009	06-008
70-793	70-793
0-10	0-10
0-800	0-800
8-849	8-849
0-274	0-274
7-874	6-737
0-806	0-726
-2.24	-5.33
86.98%	76.13%
N/A	N/A
Pass	Pass

Duplicate Sample Assessment

Sample I.D.: LCS13898
 Duplicate Sample I.D.: LCS13898
 Sample Result Counting Uncertainty (pCi/L, g, F): 7.874
 Sample Duplicate Result (pCi/L, g, F): 8.006
 Sample Duplicate Result Counting Uncertainty (pCi/L, g, F): 6.737
 Are sample and/or duplicate results below MDC? NO
 Duplicate Numerical Performance Indicator: 2.053
 Duplicate RPD: 15.56%
 Duplicate Status vs Numerical Indicator: N/A
 Duplicate Status vs RPD: Pass

Enter Duplicate sample IDs if other than LCS/LCSD in the space below.

Sample Matrix Spike Control Assessment

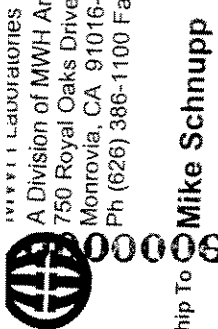
Sample Collection Date: 1/17/2007
 Sample I.D.: 0701-1111B
 Sample MS I.D.: 0701-1111BMS
 Sample MSD I.D.:
 Spike I.D.: 06-009
 MS/MSD Decay Corrected Spike Concentration (pCi/mL): 71.178
 Spike Volume Used in MS (mL): 0.20
 Spike Volume Used in MSD (mL): 0.800
 MS Aliquot (L, g, F): 17.795
 MS Target Conc (pCi/L, g, F):
 MSD Aliquot (L, g, F):
 MSD Target Conc (pCi/L, g, F):
 Spike uncertainty (calculated): 0.552
 Sample Result Counting Uncertainty (pCi/L, g, F): 0.955
 Sample Matrix Spike Result: 0.380
 Sample Spike Result Counting Uncertainty (pCi/L, g, F): 12.152
 Sample Matrix Spike Duplicate Result: 0.982
 Matrix Spike Duplicate Result Counting Uncertainty (pCi/L, g, F):
 MS Numerical Performance Indicator: -10.848
 MS Percent Recovery: 62.93%
 MS Status vs Numerical Indicator: N/A
 MS Status vs Recovery: MS Low****
 MSD Status vs Recovery:

Matrix Spike/Matrix Spike Duplicate Sample Assessment

Sample I.D.:
 Sample MS I.D.:
 Sample MSD I.D.:
 Sample Matrix Spike Result Counting Uncertainty (pCi/L, g, F):
 Sample Matrix Spike Duplicate Result: 0.982
 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:

Comments:
 *The method blank result is below the reporting limit for this analysis and is acceptable.

****If all other QC criteria pass, this batch is acceptable. The matrix spike result indicates a possible bias for this sample only and may not be applicable to any other samples in this analytical batch.



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 To
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#
193331 02/08/07 99-25928



emim

Client Sample ID for reference only

Date **01/17/07** **Submittal Form & Purchase Order 99-25928**
***REPORTING REQUIREMENTS: Do Not Combine Report with any other samples submitted under different MWH project numbers!**
Report & Invoice must have the MWH Project Number **193331** and Job # **1000032**
Sub PO# **99-25928**

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

Reports: Elena Montanez Sub-contracting Administrator
EMAIL TO: mwhlabs-subcontractreports@mwhglobal.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

07-0348

Sample ID	Analysis Requested	Sample Date & Time	Matrix	Container
2701160150	EFFLUENT	0701-117L	Radioactivity, Radium 226 Sub-contracted	1 1L poly + 4ml HNO3 (18%) MUST BE 1 FULL LITER FOR COMBINATION OF C
			Radioactivity, Radium 228 Sub-contracted	2 1L poly + 4ml HNO3 (18%) MUST BE 1 FULL LITER FOR COMBINATION OF C

Relinquished by: *[Signature]*

Sample Control

Date **01/17/07** Time **11:30**

13.23

MUST HAVE NOTIFICATION IF TEMP IS GREATER THAN 6 OR LESS THAN 2 CELSIUS

Received by: *[Signature]*

Date **01/17/07** Time **11:30**

Page 1

An Acknowledgement of Receipt is requested to attn: Julie Lee