Corporate Headquarters 6571 Wilson Mills Road Cleveland, Ohio 44143

Phone: 800-458-3330



This report package contains 26 pages.

This package contains reports from the following laboratories:

- National Testing Laboratories, Ltd. (8 pages)
- Broward Testing Laboratory, Ltd. (2 pages)
- Pace Analytical Services, Inc.- Minneapolis, MN (7 pages)
- Pace Analytical Services, Inc.- Greensburg, PA (1 page)
- NSF International (4 pages)
- EMSL Analytical, Inc. (1 page)
- Radon Diagnostic Laboratory (1 page)
- Underwriters Laboratories Inc. (1 page)

If you have any questions, please contact Susan Henderson at 1-800-458-3330.



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

PAGE 1 OF 7 SAMPLE CODE: 728040

Date: 05/02/11 Report #: 728040 Laboratory ID #: 0055

Client: MAGNETIC SPRINGS WATER CO

ATTN: JOEL WILLIAMSON 1917 JOYCE AVENUE

COLUMBUS, OH 43219-

Date Collected: SEE OPENING INFO Time Collected: SEE OPENING INFO SOURCE: MUNICIPAL - COLUMBUS

MUNICIPAL

MAGNETIC SPRING DISTILLED

FINISHED PRODUCT

1 GAL/ PROD CODE: 122710

Date received at lab: 12/28/10 Collected by: J.WILLIAMSON

Opened 01/24/11 @ 15:10 by JR/JL

Time received at lab: 09:30

Resample of Method 525.2 was received at the laboratory on 04/19/11 @ 10:00; and opened 04/21/11 @ 09:00 by ADW.

The results herein conform to NELAC standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request.



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

PAGE 2 OF 7 SAMPLE CODE:

728040

NOTE: "*" The MCL (Maximum Contaminant Level) or an established

guideline has been exceeded for this contaminant.

"ND" This contaminant was not detected at or above our lower

reporting limit (LRL).

"NA" Not Analyzed.

pH analysis by EPA Method 150.1 has a 15 minute hold time from sampling to analysis. Analysis of pH past the 15 minute hold time should be considered an estimate. In addition, Free Chlorine, Chloramine and Chlorine Dioxide hold time is immediate, therefore results should be considered an estimate.

Fed Id #	Analysis Performed	Method	MCL (mg/1)	LRL	Level Detected	Anal Date
Inorg	ganic chemicals - metals:		3535			
1074 1005 1010 1075 1079 1015 1016 1020	Aluminum Antimony Arsenic Barium Beryllium Boron Cadmium Calcium Chromium Copper	200.7 200.8 200.8 200.8 200.8 200.7 200.8 200.7 200.8 200.7	0.2** 0.006 0.010 2 0.004 0.005 0.1 1.3**	0.05 0.003 0.002 0.10 0.001 0.10 0.001 2.0 0.007	ND	02/08/11 02/01/11 02/01/11 02/01/11 02/01/11 02/08/11 02/08/11 02/08/11
1028 1030	Iron	200.8 200.8 200.7	0.3**	0.002 0.020 0.001 0.10	ND ND ND ND	02/01/11 02/08/11 02/01/11 02/08/11
1032 1035 1036	Manganese Mercury Nickel	200.8 200.8 200.8	0.05** 0.002 	0.004 0.0002 0.005	ND ND ND	02/01/11 02/01/11 02/01/11
1045 1050 1052	Potassium Selenium Silver Sodium Thallium	200.7 200.8 200.7 200.7 200.8 200.8	0.05. 0.1** 0.002 5**	1.0 0.002 0.002 1 0.001 0.004	ND ND ND ND ND ND	02/08/11 02/01/11 02/08/11 02/08/11 02/01/11 02/01/11





PAGE	3	OF	7	SAMPLE	CODE ·

Fed Analysis Performed Id #	Method	MCL (mg/l)	LRL	Level Detected	Anal Date
Inorganic chemicals - ot	her, and phys	ical facto	ors:		
1927 Alkalinity (Total a 1017 Chloride 1910 Corrosivity 1025 Fluoride 1055 Sulfate 1915 Hardness (as CaCO3) 1930 Total Dissolved Sol 1928 Bicarbonate (as CaCO3) 1929 Carbonate (as CaCO3) 1021 Hydroxide (as CaCO3) 1064 Spec Cond (umhos/cm	300.0 Langelier 3 300.0 300.0 2340C ids 2540C 03) 2320B) 2320B	250** In 4 250** 500**	20 1 0.10 5 10 5 20 20 20	ND ND -6.4 ND	01/29/11 01/24/11 04/28/11 01/24/11 01/24/11 01/29/11 01/25/11 01/29/11 01/29/11 01/29/11
Fed Analysis Performed Id #	Method MCI (mg/		Level Detect	Anal ed Date	Anal Time
1040 Nitrate as N 1041 Nitrite as N 1044 Ortho Phosphate 1925 pH (Standard Units) 4254 pH Temperature (C) 0100 Turbidity (NTU) 1905 Color (Apparent) 2905 Foaming Agents 1920 Odor Threshold ** Denotes Secondary Maxi	2130B 1.0 2120B 15* 5540C 0.5 2150B 3 t	0.1 * 3.0 ** 0.1 on**	ND ND 5.0* 21 ND ND ND ND	01/24/1 01/24/1	1 15:55 1 19:45
Fed Analysis Performed Id #	Method	MCL (mg/1)	LRL	Level Detected	Anal Date
1004 Bromide 1011 Bromate 1009 Chlorite	300.1 300.1 300.1	0.010 1.0	0.005 0.005 0.005	ND	01/24/11 01/24/11 01/24/11
Fed Analysis Performed Id #	Method MCL (mg/		Level Detecte	Anal d Date	Anal Time
	4500Cl-G 4.0 4500Cl-G 4.0 4500Cl02D0.8	0.05 0.05 0.1	ND ND ND	01/24/11 01/24/11 01/24/11	l 15:19



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

	PAGE 4 OF	7 SAMPI	E CODE:	728040	D
Fed Analysis Performed Id #		MCL (mg/1)	LRL	Level Detected	Anal Date
Organic chemicals - trihalo				·	
	mechanes:	_			
2942 Bromoform	524.2		0 0005		01/28/11
2943 Bromodichloromethane 2941 Chloroform	524.2	0.70	0.0005	0.0021	, ,
2944 Dibromochloromethane	524.2 524.2		0.0005 0.0005	0.0057	, ,
2950 Total TUMO	524.2	 0.080	0.0005	ND 0.0078	01/28/11 01/28/11
Organic Chemicals-Volatiles:	-500				
2990 Benzene	524.2	0.005	0.0005	ND	01/28/11
2993 Bromobenzene	524.2		0.0005	ND	01/28/11
2430 Bromochloromethane	524.2		0.0005	ND	01/28/11
2214 Bromomethane	524.2		0.0005	ND	01/28/11
2422 n-Butylbenzene 2428 sec-Butylbenzene	524.2		0.0005	ND	01/28/11
2426 sec-Butylbenzene 2426 tert-Butylbenzene	524.2 524.2		0.0005 0.0005	ND	01/28/11
2982 Carbon Tetrachloride	524.2	0.005	0.0005	ND ND	01/28/11 01/28/11
2989 Chlorobenzene	524.2	0.1	0.0005	ND	01/28/11
2216 Chloroethane	524.2		0.0005	ND	01/28/11
2210 Chloromethane	524.2		0.0005	ND	01/28/11
2965 2-Chlorotoluene	524.2		0.0005	ND	01/28/11
2966 4-Chlorotoluene	524.2		0.0005	ND	01/28/11
2408 Dibromomethane 2968 1,2-Dichlorobenzene	524.2 524.2	0.6	0.0005	ND	01/28/11
2967 1,3-Dichlorobenzene	524.2	0.6	0.0005 0.0005	ND ND	01/28/11 01/28/11
2969 1,4-Dichlorobenzene	524.2		0.0005	ND	01/28/11
2212 Dichlorodifluoromethane	524.2	-	0.0005	ND	01/28/11
2978 1,1-Dichloroethane	524.2	-	0.0005	ND	01/28/11
2980 1,2-Dichloroethane	524.2	0.005	0.0005	ND	01/28/11
2977 1,1-Dichloroethene	524.2	0.007	0.0005	ND	01/28/11
2380 cis-1,2-Dichloroethene	524.2 524.2	0.07	0.0005	ND	01/28/11
2979 trans-1,2-Dichloroethene 2983 1,2-Dichloropropane	524.2	0.1 0.005	0.0005 0.0005	ND ND	01/28/11 01/28/11
2412 1,3-Dichloropropane	524.2		0.0005	ND	01/28/11
2416 2,2-Dichloropropane	524.2		0.0005	ND	01/28/11
2410 1,1-Dichloropropene	524.2		0.0005	ND	01/28/11
2228 cis-1,3-Dichloropropene	524.2		0.0005	ND	01/28/11
2224 trans-1,3-Dichloropropen			0.0005	ND	01/28/11
2992 Ethylbenzene	524.2	0.7	0.0005	ND	01/28/11



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

PAGE 5 OF 7 SAMPLE CODE: 728040

Fed Id ‡		Method	MCL (mg/1)	LRL	Level Detected	Anal Date
Org	ganic chemicals - volatiles		· 		- 	
2246 2994 2030 2964 2986 2986 2986 2987 2991 2420 2378 2981 2985 2984 2218	Hexachlorobutadiene Isopropylbenzene 4-Isopropyltoluene Dichloromethane Naphthalene Propylbenzene Styrene 1,1,1,2-Tetrachloroethane 1,1,2,2-Tetrachloroethane Tetrachloroethene Toluene 1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene 1,1,1-Trichloroethane 1,1,2-Trichloroethane Trichloroethene Trichloroethane Trichloroethene (TCE) Trichlorofluoromethane	524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2	0.005 0.005 1 0.07 0.2 0.005 0.005	0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005	ND N	01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11
2414 2418 2424 2976 2251 2247 2997 2995 2962	Trichlorotrifluoroethane 1,2,3-Trichloropropane 1,2,4-Trimethylbenzene 1,3,5-Trimethylbenzene Vinyl Chloride Methyl-Tert-Butyl-Ether Methyl Ethyl Ketone o-Xylene m-Xylene(1) p-Xylene(1) Xylenes (Total)	524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2 524.2	0.002	0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005 0.0005	ND ND ND ND	01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

Fed Id #	Analysis Performed	PAGE 6 OF Method	7 SAMPLE MCL (mg/l)	LRL	728040 Level Detected	Anal Date
2010	Lindane	505	0.0002	0.00002	ND	02/01/11
2015	Methoxychlor	505	0.04	0.0001	ND	02/01/11
2383	Total PCBs (2)	505	0.0005	0.0005	ND	02/01/11
2020	Toxaphene	505	0.003	0.001	ND	02/01/11
2110	Silvex(2,4,5-TP)	515.2	0.05	0.0002	NA	,,
2105	2,4-D	515.2	0.07	0.0001	NA	
2051	Alachlor	508.1	0.002	0.0002	ND	02/08/11
2356	Aldrin	505		0.00007	ND	02/01/11
2050	Atrazine	508.1	0.003	0.0001	ND	02/08/11
	Chlordane	505	0.002	0.0001	ND	02/01/11
	Dalapon	515.3	0.2	0.001	NA	
	Dicamba	515.2		0.001	NA	
	Dichloran	505		0.001	ND	02/01/11
	Dieldrin	505	-2-	0.00002	ND	02/01/11
	Dinoseb	515.2	0.007	0.0002	NA	
	Heptachlor	505	0.0004	0.00001	ND	02/01/11
	Heptachlor Epoxide	505	0.0002	0.00001	ND	02/01/11
	Hexachlorobenzene	505	0.001	0.0001	ND	02/01/11
	Hexachlorocyclopentadiene		0.05	0.0001	ND	02/01/11
	Pentachloronitrobenzene	505		0.0001	ND	02/01/11
	Pentachlorophenol	515.2	0.001	0.00004	NA	
	Picloram	515.2	0.5	0.0001	NA	
	Simazine	508.1	0.004	0.0001		02/08/11
	Trifluralin	505	-	0.001		02/01/11
2625	Bentazon	515.2	-	0.001	NA	
Volat	ile Organic Chemicals - m	ethod 504	.1		· 	
2931	1,2-Dibromo3chloropropane	504.1	0.0002	0.00001	ND	02/08/11
	1,2-Dibromoethane	504.1	0.00005	0.00001		02/08/11
=		:=======				_ 232 232



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

Fed Id #		AGE 7 OF Method	7 SAMPLE MCL (mg/l)	CODE:	728040 Level Detected	Anal Date
2450 2451 2452 2454 2456 2021 2022 2043 2044 2047 2066 2046 2076 2077 2005 2595 2626 2035 2039 2306 2627 2034	Monobromoacetic Acid Monochloroacetic Acid Dichloroacetic Acid Trichloroacetic Acid Dibromoacetic Acid Dibromoacetic Acid Total Haa's (HAA5) Carbaryl Methomyl Aldicarb sulfoxide Aldicarb sulfone Aldicarb 3-Hydroxycarbofuran Oxamyl Carbofuran Metolachlor Butachlor Propachlor Endrin Metribuzin Molinate Di(2-ethylhexyl)adipate Di(2-ethylhexyl)phthalate Benzo(A)pyrene Thiobencarb Glyphosate Endothall	552.2 552.2 552.2 552.2 552.2 531.2 531.2 531.2 531.2 531.2 531.2 531.2 531.2 525.2	0.06 0.007 0.007 0.007 0.007 0.007 0.2 0.04 0.002 0.4 0.006 0.0002	0.001 0.001 0.001 0.001 0.001 0.0015 0.0015 0.0010 0.0015 0.0010 0.0015 0.0020 0.0002 0.0002 0.0002 0.0002 0.0002 0.0002 0.0002 0.0002 0.0002 0.0002 0.0002	ND ND ND ND	02/02/11 02/02/11 02/02/11 02/02/11 02/02/11 02/02/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 01/28/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11 04/27/11
	Diquat	549.2	0.02	0.009 0.001		02/09/11 02/03/11
505 508.1 525.2 548.1 549.2	- Date Extracted: 02/07/11 - Date Extracted: 01/31/11 - Date Extracted: 02/04/11 - Date Extracted: 04/21/11 - Date Extracted: 01/30/11 - Date Extracted: 01/25/11 - Date Extracted: 02/01/11	- - -				

These test results may be used for compliance purposes as required. (1) Due to the limitations of EPA Method 524.2, m and p isomers of

xylene are reported as an aggregate.

(2) Total PCB's consists of the following Aroclors, each with a LRL of 0.0005 mg/L; 1016, 1221, 1232, 1242, 1248, 1254 and 1260.



556 South Mansfield, Ypsilanti, MI 48197-5166 (440) 449-2525 • Fax (440) 449-8585



ANALYTICAL REPORT

PAGE 1 OF 1 SAMPLE CODE: 728075

Date: 02/03/11

Report #:

728075 Laboratory ID #: 0055

Client: MAGNETIC SPRINGS WATER CO

ATTN: JOEL WILLIAMSON

1917 JOYCE AVENUE

COLUMBUS, OH 43219-

Date Collected: SEE OPENING INFO Time Collected: SEE OPENING INFO

SOURCE: MUNICIPAL - COLUMBUS

MUNICIPAL

MAGNETIC SPRING DIST.

FINISHED PRODUCT

1 GAL/ PROD CODE: 122710

Date received at lab:

12/28/10

OPENED 01/24/11 @ 15:10 BY J.R.

Time received at lab: 09:30

Collected by : J.WILLIAMS

The results herein conform to NELAC standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request.

The MCL (Maximum Contaminant Level) or an established NOTE: "*" quideline has been exceeded for this contaminant.

"Α" = ABSENCE

"EP" = E. COLI PRESENCE

 $^{II}EA^{II} =$ E. COLI ABSENCE

"NA" = NOT ANALYZED.

"EST" = Estimated Value - plate could not be counted due to

excessive levels of bacteria.

Total Coliform and E. Coli results > 0 are estimated.

Fed Analysis Performed Id #	Method	MCL (mg/l)	LRL	Level Detected	Anal Date	Anal Time
3000 Total coliform (CFU/ML)	9223B	0	0	A	01/25/11	12:45
3001 SPC (CFU/ML)	9215B	500	1	< 1	01/25/11	12:30

Note: The MCL's shown above were derived from the USEPA National Primary and Secondary Drinking Water Regulations.

David J. Vesey, Lab Director



BROWARD TESTING LABORATORY, LTD.

4416 N.E. 11TH AVE., FORT LAUDERDALE, FLORIDA 33334 (440) 449-2525 FAX (440) 449-8585



ANALYTICAL REPORT

PAGE 1 OF 1 SAMPLE CODE: 101923

Date: 02/09/11 Report #: 101923 Laboratory ID #: E86035

Client: MAGNETIC SPRINGS WATER CO

ATTN: JOEL WILLIAMSON 1917 JOYCE AVENUE COLUMBUS, OH 43219-

Date Collected: SEE OPENING INFO Time Collected: SEE OPENING INFO SOURCE: MUNICIPAL-COLUMBUS MUNICIPAL

MAGNETIC SPRING DISTILLED

FINISHED PRODUCT

1GAL/PROD CODE: 122710

Date received at lab: 01/25/11 Time received at lab: 10:00 OPENED 01/24/11 @ 15:10 BY J.L. Collected by : J.WILLIAMSON

The results herein conform to NELAC standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request.

The MCL (Maximum Contaminant Level) or an established NOTE: "*" guideline has been exceeded for this contaminant.

This contaminant was not detected at or above our lower

reporting limit (LRL).

"NA" Not Analyzed.

515.3 DATE EXTRACTED 01/31/11

These test results may be used for compliance purposes as required.

Ami Zaras

Ronald Lyons, Lab Director



BROWARD TESTING LABORATORY, LTD.

4416 N.E. 11TH AVE., FORT LAUDERDALE, FLORIDA 33334 (440) 449-2525 FAX (440) 449-8585



ANALYTICAL REPORT

PAGE 1 OF 1 SAMPLE CODE:

101924

Date: 02/16/11 Repor

Report #: 101924 Laboratory ID #: E86035

Client: MAGNETIC SPRINGS WATER CO

ATTN: JOEL WILLIAMSON 1917 JOYCE AVENUE COLUMBUS, OH 43219Date Collected: SEE OPENING INFO Time Collected: SEE OPENING INFO SOURCE: MUNICIPAL-COLUMBUS MUNICIPAL

MAGNETIC SPRING DISTILLED

FINISHED PRODUCT

1GAL/PROD CODE: 122710

Date received at lab: 01/25/11 Collected by : J.WILLIAMSON

Time received at lab: 10:00 OPENED 01/24/11 @ 15:10 BY J.R.

NOTE: LRL= LOWER REPORTING LIMIT

TOTAL SOLIDS REPORTING IN MG/L

"*" The MCL (Maximum Contaminant Level) or an established

guideline has been exceeded for this contaminant.

(The MCL for Total Solids is 10 MG/L and the range for

pH is 5.0 - 7.0 standard units.)

NA = NOT ANALYZED ND = NOT DETECTED

"P" = PRESENCE "EP" = E. COLI PRESENCE "A" = ABSENCE "EA" = E. COLI ABSENCE

Analysis Performed	Method Source	LRL	Analysis Result	Anal Date
Ammonia as (N) Calcium Carbon Dioxide Chloride Heavy Metals Oxidizable Substances pH (Standard Units) Sulfate Total Coliform Total Solids (mg/L)	USPXXIII	PASS/FAIL PASS/FAIL PASS/FAIL PASS/FAIL PASS/FAIL PASS/FAIL PASS/FAIL	PASS PASS PASS FAIL PASS PASS PASS A	02/01/11 02/01/11 02/01/11 02/01/11 02/01/11 02/01/11 02/01/11 02/01/11 01/25/11 02/01/11

Ronald Lyons, Lab Director



Pace Analytical Services, Inc.

1700 Elm Street Minneapolis, MN 55414 Phone: 612.607.1700

hone: 612.607.1700/ Fax: 612.607.6444

Report Prepared for:

Susan Henderson National Testing Laboratories 6571 Wilson Mills Road Cleveland OH 44143

> REPORT OF LABORATORY ANALYSIS FOR 2,3,7,8-TCDD

Report Summary:

Enclosed are analytical results of one drinking water sample analyzed for 2,3,7,8-TCDD content. This sample was analyzed according to Method 1613B by High Resolution Gas Chromatography/High Resolution Mass Spectrometry.

The results reported for this sample and the associated quality control samples were all within the criteria described in Method 1613B. If you have any questions or concerns regarding these results, please contact Cory Lund, your Pace Project Manager.

Pace Project Number:

10148121

Report Prepared Date:

February 8, 2011

Finished Product

Company Name: Magnetic Springs Water Co.

Company City & State: Columbus OH

Sample ID: 728040

Source Name: Columbus Municipal Source Location: Columbus OH

PWS ID: N/A

Date & Time Opened: 01/24/2011 @ 15:10

Opened By: JW

Laboratory Sample ID: 10148121001 Date Sampled: 01/24/2011 @ 15:10 Date Received: 01/26/2011 @ 09:16

This report has been reviewed by:

February 08, 2011

Cory Lund, Project Manager

(612) 607-6378

(612) 607-1700 (fax)

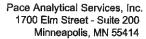
cory.lund@pacelabs.com



Report of Laboratory Analysis

This report should not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

The results relate only to the samples included in this report.





Tel: 612-607-1700 Fax: 612- 607-6444

Minnesota Laboratory Certifications

Authority	Certificate #	Authority	Certificate #
Alabama	40770	Montana	92
Alaska	MN00064	Nebraska	
Arizona	AZ0014	Nevada	MN000642010A
Arkansas	88-0680	New Jersey (NE	MN002
California	01155CA	New Mexico	MN00064
Colorado	MN00064	New York (NEL	11647
Connecticut	PH-0256	North Carolina	27700
EPA Region 5	WD-15J	North Dakota	R-036
EPA Region 8	8TMS-Q	Ohio	4150
Florida (NELAP	E87605	Ohio VAP	CL101
Georgia (DNR)	959	Oklahoma	D9922
Guam	09-019r	Oregon (ELAP)	MN200001-005
Hawaii	SLD	Oregon (OREL	MN200001-005
Idaho	MN00064	Pennsylvania	68-00563
Illinois	200012	Saipan	MP0003
Indiana	C-MN-01	South Carolina	74003001
Indiana	C-MN-01	Tennesee	2818
lowa	368	Tennessee	02818
Kansas	E-10167	Texas	T104704192-08
Kentucky	90062	Utah (NELAP)	PAM
Louisiana	LA0900016	Virginia	00251
Maine	2007029	Washington	C755
Maryland	322	West Virginia	9952C
Michigan	9909	Wisconsin	999407970
Minnesota Mississippi	027-053-137 MN00064	Wyoming	8TMS-Q

REPORT OF LABORATORY ANALYSIS

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Tel: 612-607-1700 Fax: 612- 607-6444

Reporting Flags

- A = Reporting Limit based on signal to noise
- B = Less than 10x higher than method blank level
- C = Result obtained from confirmation analysis
- D = Result obtained from analysis of diluted sample
- E = Exceeds calibration range
- I = Interference present
- J = Estimated value
- Nn = Value obtained from additional analysis
- P = PCDE Interference
- R = Recovery outside target range
- S = Peak saturated
- U = Analyte not detected
- V = Result verified by confirmation analysis
- X = %D Exceeds limits
- Y = Calculated using average of daily RFs
- * = See Discussion

REPORT OF LABORATORY ANALYSIS

Laboratories, Ltd.
Quality Water Analysis

CLIENT/COMPANY NAME:

CHAIN OF CUSTODY

Initiated by: \Box Client \Box Broward Testing

Ltd.
Laboratory,
Testing
Broward

National Testing Laboratories, Ltd.

TEST(S) REQUESTED PER SAMPLE (X)			4									LABORATORY COMMENTS:				
*	D# 002	Z + 4 -	ZШ	E o	6.3	S. maring	_					TIME	TIME		TIME	TIME
	S A E A . I	<u> </u>	1	···	45				+			DATE	DATE		DATE	DATE
	ES: C	GROUND WATER = G SLUDGE/WASTE = POOL WATER = POTHER TYPE	SAMPLE SITE	DESCRIPTION	文字 · · · · · · · · · · · · · · · · · · ·	,	1					netringUishED BY: (Signature)	-	+	HELINQUISHED BY: (Signature) (6)	
			COLLECTION	DATE TIME	10.9	25						BOTTLES RECEIVED ARE CONSISTENT THE THE REQUIRED TESTING PROTOCOL.	DATE TIME		25/11/50/	DATE CONTE
	CLIENT COMMENTS:		SAMPLE	#	78036	ChORL					BECEIVED COMMA	BOTTLES RECEIVED THE REQUIRED 1	SAMPLED BY: (Signature)	6	(2) of wight	RECEIVED BY: (Signature)

COC-001 12/1/03

See instructions on reverse side \rightarrow

Sample Condition Upon Receipt



Face Analytical Client Nam	10: NT	-	Project #_	10148120
Courier: Fed Ex 2 UPS USPS C Tracking #: 12- A1V - 431- 01-4013.	lient D Commerc	ial 🏻 Pace Other 🙎	(1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	10148121
Custody Seal on Cooler/Box Present:	эв 🔎 по Sea	als Intact: 🔲 yes	□ no	
Packing Material: Bubble Wrap Bubb	ole Bage 🔟 None	Other	Temp Blank: Ye	ssNo
Thermometer Used 80944042 or 1/9428	Type of lee: W	et Blue None		ooling process has begun
Cooler Temperature Z. Lin. Temp should be above freezing to 6°C	Biological Ties	ue is Frozen; Yes No Commente:	Date and Initi	ale of person examining
Chain of Custody Present:	Yes DNo DN	A 1.		
Chain of Custody Filled Out:	ØYes □No □N	A 2.		
Chain of Custody Relinquished:	ZVes ONO ON	/A 3.		
Sampler Name & Signature on COC:	UYBS ZNO UNV	A 4.		
Samples Arrived within Hold Time:	ZYes ONO ON	A 5.		
Short Hold Time Analysis (<72hr):	□чез ДЙо □М	A 6.		
Rush Turn Around Time Requested:	□Yes □No □N/	A 7.		
Sufficient Volume:	DAS DNO DNA	A 8.		
Correct Containers Used:	ØYes □No □N/	9.		
-Pace Containers Used:	□Yes ☑No □NA			
Containers Intact:	Pres ONO ONA	10.		
Fillered volume received for Dissolved tests	☐Yes ☐No ☐KEA	11.		
Sample Labels match COC:	Ñes □No □N/A	12.	_	
	NT			
Ill containers needing acid/bash preservation have been hecked. Noncompliance are noted in 13.	□Yes □No □N/A	13. 🗆 HNC	D3 [] H2SO4 []	NaOH HCI
Il containers needing preservation are found to be in ompliance with EPA recommendation.	□Yes □No ZINA	Samp #		· · · · · · · · · · · · · · · · · · ·
xceptions: VOA,Coliform, TOC, Oil and Grease, WI-DRO (water	, □Yes ☑No	Initial when completed	Lot # of added	
amples checked for dechlorination:	□Yes □No □MA			
eadepace in VOA Vials (>6mm);	OYes ONO DIVA			
rip Blank Present:	□Yee □No ,□N/A	***	······································	
rip Blank Custody Seals Present	DYes DNo ANA			
ace Trip Blank Lot # (if purchased):				
lient Notification/ Resolution:			Field Data Required?	Y / N
Person Contacted:	Date/T	ime:	527	
Comments/ Resolution:				
	······			
<u> </u>				
	/			
				
Project Manager Review:	1		Date: /	26/11
, ,	r	* .		•

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the Residual SENCIES, Inc. F-L213Rev.00, 05Aug2009

Report No.....10148121_1613DW

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Mational Testing
Laboratories, Ltd.

Laboratories, Ltd.
Quality Water Analysis

National Testing Laboratories, LTD. Broward Testing Laboratories, LTD. Phone: 800-458-3330 Fax: 440-449-8585

PLEASE COMPLETE THIS FORM AND RETURN IT WITH YOUR SAMPLE. THE INFORMATION AS PROVIDED HEREIN WILL BE USED TO REPORT YOUR ANALYTICAL RESULTS. THE BLOCK TO THE RIGHT IS RESERVED FOR OUR LABORATORY USE ONLY.

SHIP TO MICHIGAN

Magnetic Springs Water Co. 1917 Joyce Avenue Columbus, OH 43219

PRODUCTION CODE OR LOT NO.:

FORM COMPLETED BY:

PWS ID# (if not applicable, enter N/A): Colone 505 World pa CONTACT NAME: PHONE NUMBER: FAX NUMBER: FINISHED PRODUCT INFORMATION (CRITICAL) SOURCE TYPE:
SPRING
WELL
MUNICIPAL
OTHER SOURCE NAME: Source information is REQUIRED for all Finished Products) CITY: (If different that above) (If different that above) PRODUCT COLLECTED BY (Signature) PRODUCT COLLECTED BY: (Please Print) roduct is submitted in laboratory containers, complete the following information. 1:12127116 Time Opened(in military time, c.g. 3:00pm = 15:00):8136 Check Time Zone: DEST DCST DMST DPST DOTHER BRAND NAME/PRODUCT TYPE: Mac (e.g.: XYZ Spring Water or XYZ Distilled Water) CONTAINER SIZE:

	11/11/01/21
	700010
	128040- ABER
	LAB ACCOUNTING INFORMATION
r	PAYMENT \$
	CHECK #
	LAB SPECIAL INSTRUCTIONS:
	1142023 5U1 MOSP
	U.S.P. VIL 1-5
	CHANGON
	R: 5844 TSR: BL/V R: 9195
Ì	LAR COMMENTS: 515.3 (9616)
	-PHOLESCO DOCUMENT
	2010 ANNUAL TEST Rads Pace, IN NY & PA COMPLIANCE divin - Ruend
ı	Perchbrate - UL Asborbs - EMSL
l	Rodon-ALX U-NSF
L	Killer Hill
	LAB SAMPLE INFORMATION:
Ι.	DATE RCVD 12/26/10 TIME (Military) 9-30 BY: JL
	Signature)
	OPENED DATE: 1771 TIME (Military) 1570
Ī	(Signature) Sample receipt criteria checked & acceptable.
ł L	Deviation from acceptable sample receipt criteria noted on PSA form.
	COMPLIANCE APPROVAL ONLY
	O SHI ZHI NODIYI KOVAL ONLI

1/2/1/8/21

IF PENNSYLVANIA REPORTING IS REQUIRED AND YOUR PRODUCT IS GREATER THAN 1.77 LITERS, PLEASE PROVIDE THE FOLLOWING:

LOCATION:	PENNSYLVANIA PWS ID NO. :
ADDITIONAL COMMENT: * HILT	In a Wifrant
	(Bu 13129/10



Pace AnalyticalServices, Inc. 1700 Elm Street - Suite 200 Minneapolis, MN 55414

Spike......200 pg

Tel: 612-607-1700 Fax: 612-607-6444

Drinking Water Analysis Results 2,3,7,8-TCDD -- USEPA Method 1613B

Date Collected.....01/24/2011

Client National Lab Sample ID 1014812	_	ate Received01/2 ate Extracted02/0		IS Spike2000 pg CS Spike200 pg		
	Sample 728040	Method Blank	Lab Spike	Lab Spike Dup		
[2,3,7,8-TCDD]	ND	ND		<u>85.</u> 7		
RL	5.0 pg/L	5.0 pg/L		941		
2,3,7,8-TCDD Recovery	× 15×		109%	103%		
pg Recovered	(44)	1989	218pg/L	206pg/L		
Spike Recovery Limit	-		73-146%	73-146%		
RPD				5.9%		
IS Recovery	82%	74%	78%	84%		
pg Recovered	1631 pg/L	1482 pg/L	1557 pg/L	1672 pg/L		
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%		
CS Recovery	79%	81%	85%	82%		
pg Recovered	158 pg/L	163 pg/L	170 pg/L	164 pg/L		
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%		
Filename	R110201B_05	R110201A_06	R110201A 03	R110201A 04		
Analysis Date	02/02/2011	02/01/2011	02/01/2011	02/01/2011		
Analysis Time	08:10	20:15	18:33	19:07		

SMT

1.030L

NA

12/16/2010

R110201A 02

SMT

1.026L

NA

12/16/2010

R110201A 02

! = Outside the Control Limits

ND = Not Detected RL = Reporting Limit

Analyst

Volume

Dilution

ICAL Date

CCAL Filename

Sample ID......728040

Limits = Control Limits from Method 1613 (10/94 Revision), Tables 6A and 7A

SMT

0.954L

NA

12/16/2010

R110201B 02

RPD = Relative Percent Difference of Lab Spike Recoveries

IS = Internal Standard [2,3,7,8-TCDD- ${}^{13}C_{12}$] CS = Cleanup Standard [2,3,7,8-TCDD- ${}^{37}Cl_4$]

Project No.....10148121

SMT

1.029L

NA

12/16/2010

R110201A 02



Pace Analytical Services, Inc.

1638 Roseytown Road - Suites 2,3,4 Greensburg, PA 15601

(724)850-5600

ANALYTICAL RESULTS

Project:

1142023 3040567

Pace Project No.:

Lab ID: 3040567001

Collected: 01/27/11 12:07

Received: 01/27/11 12:07 Matrix: Drinking Water

PWS:

Sample: 728040

Site ID:

Sample Type:

Comments: • FINISHED PRODUCT, Columbus Municipal, OH
• Magnetic Spring Distilled, Cont. size: 1 gal, Prod. Code: 122710
• sample opened on 1/27/11 @ 12:07 by Robin Smolcic

Parameters	Method	Act ± Unc (MDC)	Units	Analyzed	CAS No.	Qual
Gross Alpha	EPA 900.0	-0.256 ± 0.628 (1.89)	pCi/L	02/08/11 08:16	12587-46-1	
Gross Beta	EPA 900.0	0.787 ± 0.851 (1.85)	pCi/L	02/08/11 08:16	12587-47-2	
Radium-226	EPA 903.1	0.259 ± 0.254 (0.176)	pCi/L	02/15/11 14:28	13982-63-3	
Radium-228	EPA 904.0	-0.330 ± 0.369 (0.978)	pCi/L	02/15/11 14:51	15262-20-1	





TEST REPORT

Send To: C0023226 Ms. Susan Henderson National Testing Laboratories, Ltd. 6571 Wilson Mills Road Cleveland, OH 44143

Facility: C0023227

National Testing Laboratories, Ltd. 556 South Mansfield Street Ypsilanti, MI 48197

Result	COMPLETE	Report Date	08-FEB-2011
Customer Name	National Testing Laboratories, Ltd.	*	n raine
Tested To	USFDA CFR Title 21 Part 165.110		
Description	Sample # 728040 Order # 1142023		
Test Type	Test Only		
Job Number	J-00097344		
Project Number	9105066 (CL09)		
Project Manager	Myla Estacio		

Thank you for having your product tested by NSF International.

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

Report Authorization

_

08-FEB-2011

Date

Kurt Kneen - Director, Chemistry Laboratory



General Information

Standard: USFDA CFR Title 21 Part 165.110 Date and Time Sampled: 1/24/11 15:10 Product Description: Order # 1142023 Trade Name: Sample # 728040

Sample Id:

S-0000811024

Description:

Sample # 728040 | Order # 1142023 1/24/11 15:10

Sampled Date:

01/24/2011

Received Date: 01/28/2011

Testing Parameter	Detection Limit	Result	FDA SOQ	Units	P/F
Radiologicals					and an analysis and a second
Uranium	0.001	ND	0.03	mg/L	Pass
Inorganic Chemicals					
Phenolics	0.001	ND	0.001	mg/L	Pass



<<Additional Information>>

Sample Id: S-0000811024

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Radiologicals			
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	3-FEB-2011		
Inorganic Chemicals			
* Phenolics, Total Recoverable (Ref: EPA 420.2)	3-FEB-2011		



Testing Laboratories:		
	Id	Address
All work performed at:		NSF International
		789 N. Dixboro Road
		Ann Arbor MI 48105

References to Testing Procedures:

NSF Reference	Parameter / Test Description						
C3021 C4496	* Phenolics, Total Recoverable (Ref: EPA 420.2) Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)						
rtifications:							
Arizona (# AZ0655)	California (#01149 CA)	Connecticut (#PH-0625)					
Florida (# E-87752 FL)	Hawaii	Indiana					
Maryland (#201)	Michigan (# 0048)	North Carolina (# 26701)					
New Jersey (# 62770)	Nevada (# MI000302010A)	New York (# 11206)					
Pennslyvania (# 68-00312)	South Carolina (#81005)	Virginia (# 00045)					
Vermont (# VT 11206)							

Test descriptions preceded by an asterisk **" indicate that testing has been performed per NSF International requirements but is not within its scope of accreditation.

The reported result for Odor, Phenolics, Potassium, Specific Conductance and Total Residual Chlorine cannot be used for compliance purposes within the State of Arizona.

Notes:

Cer

- Bottled water sold in the United States shall not contain Fluoride in excess of the levels published by the USFDA
 in 21 CFR Part 165.110. These levels are based on the annual average of maximum daily air temperatures at the location
 where the bottled water is sold at retail. Please refer to the most current edition of the regulation
 to determine the Fluoride maximum level that pertains to your product.
- 2) A blank on the FDA SOQ column indicates that no maximum level has been established by the FDA for that contaminant.
- 3) An ND result means that the contaminant was not detected at or above the detection limit for the instrument.



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Fax: (856) 786-5974

Phone: (800) 220-3675

Web: http://www.emsl.com

Email:westmontasblab@EMSL.com

Attn: Susan Henderson

National Testing Laboratories, Inc.

6571 Wilson Mills Road Cleveland, OH 44143 EMSL Order:

041101796

Customer ID: Customer PO: NTLI78 14630

EMSL Project ID:

1/26/2011

Fax: (Ema) il -only

Phone: (440) 449-2525

Received: Analyzed:

1/28/2011

Project:

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

						A	SBESTOS		
Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered	Effective Filter Area	Area Analyzed	Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
		(ml)	(mm²)	(mm²)			MFL	(million fibers per	liter)
728040	1/26/2011	100	1291	0.0660	None Detected	ND	0.20	<0.20	0.00 - 0.72
041101796-0001	11:00 AM						5.20		0.00 - 0.72

Initial report from: 01/28/2011 12:48:15

Analyst(s)

Christopher Gratz

(1)

Stephen Siegel, CIH, Laboratory Manager or other Approved Signatory

Any questions please contact Steve Siegel.

Sample collection and containers provided by the client, acceptable bottle blank level is defined as <0.01MFL>10um. ND=None Detected, This report may not be reproduced, except in full, without written permission by EMSL Analytical, (no. The test results contained within this report meet the requirements of NELAC unless otherwise noted, This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. 200 Route 130 North, Cinnamindon NJ NELAC NYS ELAP 10872, NJ DEP 03036, FL DOH E87975



RADON DIAGNOSTIC LABORATORY

3100 Hotel Rd., P.O. Box 1507 Auburn, Maine 04211

National Testing Laboratories, LTD 6571 Wilson Mills Road Cleveland, OH 44143

CUSTOMER INFORMATION

BOTTLE NUMBER: 36638W

DATE RECEIVED: 01/26/11

CLIENT NAME:

Magnetic Springs Water Co.

CLIENT ADDRESS:

1917 Joyce Avenue

Columbus, OH 43219

NTL CUST SAMPLE ID:

728040

DATE/TIME COLLECTED:

DATE/TIME OPENED:

01/24/11 @ 151**0**

DATE ANALYZED:

01/26/11

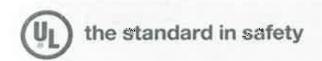
RESULTS OF WATER RADON ANALYSIS

<50 pCi/L

The test results from water samples are reported for the samples as received in our laboratory. RDL cannot be responsible for samples that were not collected under direct supervision.

RDL/A&L Laboratory Inc., P.O. Box 1507, Auburn, ME 04211-1507 207-784-5354 fax: 207-782-5561 email: allabs@adelphia.net

Janathan Dyer, Lab Director



LABORATORY REPORT

Client:	National	Teeting	Labora	tories
	National	1654114	Lavvia	いいにろ

Attn: Susan Henderson 6571 Wilson Mills Road Cleveland, OH 44143

Report: 257553

Priority: Standard Written

Status: Final

Brand Name/Product Type: Magnetic Springs Distilled

Lab Cert#: M-IN035

Container Size: 1 gal

Source Type: Municipal

Production Code or Lot No.: 122710

Source Name: Columbus Municipal

Samples Submitted: Two finished product samples

City: Columbus, OH

National Testing #: 1142023

---Sample Opened-----

---Received-----

Date: 01/24/11 Time: 15:10

By: Client

Date: 01/25/11 Time: 10:00

PARAMETER	SDWA	MRL*	Results	Analysis	Lab
	Method	_		Date	Number
Cyanide (mg/L)	335.4	0.02	< 0.02	1/27/2011	2394678
Perchlorate (ug/L)	314.0 LL	0.2	< 0.2	1/28/2011	2394687
Conductivity (uS/cm)	314.0 LL	NA	< 10	1/27/2011	2394687

NA = Not applicable

Note: Samples were provided by the client in sealed finished product containers.

We appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, please do not hesitate to call us at (574) 233-4777.

Note: This report may not be reproduced, except in full, without written approval from Underwriters Laboratories Inc. (UL).

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^{*} UL has demonstrated it can achieve this method validation limit in reagent water, but cannot document them in all sample matrices.