

4/15/2015

Water Quality Association International Headquarters 4151 Naperville Road Lisle, IL 60532-3696 USA Phone: 630 505 0160 Fax: 630 505 9637 www.wqa.org

iSpring Water Systems, LLC Test Report

Pearl Cai iSpring Water Systems, LLC

3020 Trotters Parkway Alpharetta, GA 30004		
Report Number:	REP.7168.1501L.041515.02	
Certification Project #:	7168.1401C	
Project Manager:	Kyle Langille, CWS	
Test Unit:	7168.1501L.01	
Model:	RCC7P	
Test Method:	Materials Extraction NSF/ANSI Standard 58-2013, Section 4, With Med	dia
Deviation:	No	
Test Completion Date:	March 27, 2015	
Test Results:	PASS	
Dear Pearl Cai,		
	or product tested with the Water Quality Association. We appreciate you with you on future testing and certification projects.	ır business and
Should you have any que Manager.	stions or need additional information, please feel free to contact your P	roject
Report Reviewed By:		4/15/15
	Kristin Licko, BS, CWS-VI, Toxicology Manager	Date
All data for the associated quality	y control (QC) met EPA, method, or internal laboratory specifications except where noted in the con	nments. This report

the product is certified by WQA or can display the Gold Seal Mark.

Revised: 8/18/2014 FORM.09035



Company: iSpring Water Systems, LLC Model: RCC7P

Date Testing 3/27/2015 Completed: Test Unit #: 7168.1501L.01

Materials Extraction NSF/ANSI Standard 58-2013, Section 4, With Media					
Parameter	CAS Registry Number	Reporting Limit (RL)	Corrected Sample Results ¹	Total Allowable Concentration (TAC)	Units
Volatile Organic Compounds				EPA Me	thod 524.3
1,1,1,2-Tetrachloroethane	630-20-6	0.5	ND	10	μg/L
1,1,1-Trichloroethane	71-55-6	0.5	ND	200	μg/L
1,1,2,2-Tetrachloroethane	79-34-5	0.5	ND	2	μg/L
1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	0.5	ND	*	μg/L
1,1,2-Trichloroethane	79-00-5	0.5	ND	5	μg/L
1,1-Dichloroethane	75-34-3	0.5	ND	3	μg/L
1,1-Dichloroethene	75-35-4	0.5	ND	7	μg/L
1,1-Dichloropropanone	513-88-2	5	ND	*	μg/L
1,1-Dichloropropene	563-58-6	0.5	ND	3	μg/L
1,2,3-Trichlorobenzene	87-61-6	0.5	ND	3	μg/L
1,2,3-Trichloropropane	96-18-4	0.5	ND	40	μg/L
1,2,3-Trimethylbenzene	526-73-8	0.5	ND	10	μg/L
1,2,4-Trichlorobenzene	120-82-1	0.5	ND	70	μg/L
1,2,4-Trimethylbenzene	95-63-6	0.5	ND	10	μg/L
1,2-Dibromo-3-chloropropane	96-12-8	0.2	ND	0.2	μg/L
1,2-Dibromoethane	106-93-4	0.5	ND	0.05	μg/L
1,2-Dichlorobenzene	95-50-1	0.5	ND	600	μg/L
1,2-Dichloroethane	107-06-2	0.5	ND	5	μg/L
1,2-Dichloropropane	78-87-5	0.5	ND	5	μg/L
1,3,5-Trimethylbenzene	108-67-8	0.5	ND	10	μg/L
1,3-Butadiene	106-99-0	0.05	ND	100	μg/L
1,3-Dichlorobenzene	541-73-1	0.5	ND	600	μg/L
1,3-Dichloropropane	142-28-9	0.5	ND	140	μg/L
1,4-Dichlorobenzene	106-46-7	1	ND	75	μg/L
1-Chlorobutane	109-69-3	5	ND	*	μg/L
2,2-Dichloropropane	594-20-7	0.5	ND	*	μg/L
2-Butanone (MEK)	78-93-3	5	ND	4,000	μg/L
2-Chloro-1,3-butadiene	126-99-8	0.5	ND	*	μg/L
2-Chlorotoluene	95-49-8	0.5	ND	100	μg/L
2-Ethyl-1-hexanol	104-76-7	5	ND	800	μg/L
2-Hexanone	591-78-6	5	ND	35	μg/L
2-Methyl-1,3-butadiene	78-79-5	5	ND	*	μg/L
4-Chlorotoluene	106-43-4	0.5	ND	100	μg/L
4-Isopropyltoluene	99-87-6	0.5	ND	3	μg/L
4-Methyl-2-pentanone	108-10-1	5	ND	7,000	μg/L
Acetone	67-64-1	5	ND	6,000	μg/L
Acrylonitrile	107-13-1	0.2	ND	0.6	μg/L
Allyl chloride	107-05-1	5	ND	300	μg/L
Benzene	71-43-2	0.5	ND	5	μg/L
bis(2-Chloroethyl)ether	111-44-4	0.5	ND	0.3	μg/L
Bromobenzene	108-86-1	0.2	ND	3	μg/L
Bromochloromethane	74-97-5	0.5	ND	90	μg/L
Bromodichloromethane	75-27-4	0.5	ND	Refer to TTHM	μg/L
Bromoform	75-25-2	0.5	ND	Refer to TTHM	μg/L
Bromomethane	74-83-9	0.5	ND	10	μg/L
Carbon disulfide	75-15-0	5	22.7	700	μg/L
Carbon tetrachloride	56-23-5	0.5	ND	5	μg/L
Chloroacetonitrile	107-14-2	5	ND	*	μg/L
Chlorobenzene	108-90-7	0.5	ND	100	μg/L
Chloroethane	75-00-3	0.5	ND	*	μg/L
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Company: iSpring Water Systems, LLC Model: RCC7P

Date Testing Completed: 3/27/2015 Test Unit #: 7168.1501L.01

Parameter CAS Registry Number Reporting Limit (RL) Corrected Sample Results (TAC) Volatile Organic Compounds continued Chloroform 67-66-3 0.5 ND Refer to T Chloromethane 74-87-3 0.5 ND 30	ation Units
Chloroform 67-66-3 0.5 ND Refer to T	
Chloroform 67-66-3 0.5 ND Refer to T	PA Method 524.3
Chloromethane 74-87-3 0.5 ND 30	
	μg/L
cis-1,2-Dichloroethene 156-59-2 0.5 ND 70	μg/L
cis-1,3-Dichloropropene 10061-01-5 0.5 ND Refer to T	
Cyclohexanone 108-94-1 5 ND 30,000	
Dibromochloromethane 124-48-1 0.5 ND Refer to T	
Dibromomethane 74-95-3 0.5 ND *	μg/L
Dichlorodifluoromethane 75-71-8 0.5 ND 3	μg/L
Diethyl ether 60-29-7 5 ND *	μg/L
Diisopropyl ether (DIPE) 108-20-3 5 ND *	μg/L
Ethyl acrylate 140-88-5 0.5 ND 10	μg/L
Ethyl methacrylate 97-63-2 5 ND 10	μg/L
Ethylbenzene 100-41-4 0.5 ND 700	μg/L
Hexachlorobutadiene 87-68-3 0.5 ND 3	μg/L
Hexachloroethane 67-72-1 0.5 ND 9	μg/L
lodomethane 74-88-4 0.5 ND 3	μg/L
Isopropylbenzene 98-82-8 0.5 ND 700	μg/L
m&p-Xylenes 179601-23-1 1 ND Refer to	
Methacrylonitrile 126-98-7 5 ND 10	μg/L
Methyl Acetate 79-20-9 5 ND *	μg/L
Methyl acrylate 96-33-3 0.5 ND 3	μg/L
Methyl methacrylate 80-62-6 5 ND 10,000	
Methyl tert-butyl ether (MTBE) 1634-04-4 0.5 ND 2	μg/L
Methylene chloride (Dichloromethane) 75-09-2 0.5 ND 5	μg/L
n-Butyl acrylate 141-32-2 5 ND 10	μg/L
n-Butylbenzene 104-51-8 0.5 ND 3	μg/L
n-Propylbenzene 103-65-1 0.5 ND 260	μg/L
o-Xylene 95-47-6 0.5 ND Refer to	
Pentachloroethane 76-01-7 5 ND *	μg/L
sec-Butylbenzene 135-98-8 0.5 ND 3	μg/L
Styrene 100-42-5 0.5 ND 100	μg/L
TDCP (Total 1,3-Dichloropropene) 542-75-6 1 ND 4	μg/L
Tert Butyl Ethyl Ether (ETBE) 637-92-3 5 ND 20,000	
Tert-amyl ethyl ether 919-94-8 5 ND 3	μg/L
Tert-amyl methyl ether (TAME) 994-05-8 5 ND *	μg/L
tert-Butanol 75-65-0 5 ND 9,000	
tert-Butylbenzene 98-06-6 0.5 ND *	μg/L
Tetrachloroethene 127-18-4 0.5 ND 5	μg/L
Tetrahydrofuran 109-99-9 5 ND 1,000	
Toluene 108-88-3 0.5 ND 1,000	
trans-1,2-Dichloroethene 156-60-5 0.5 ND 100	μg/L
trans-1,3-Dichloropropene 10061-02-6 0.5 ND Refer to T	
trans-1,4-Dichloro-2-butene 110-57-6 5 ND *	μg/L
Trichloroethylene 79-01-6 0.5 ND 5	μg/L
Trichlorofluoromethane 75-69-4 0.5 ND 2,000	
TTHM (Total Trihalomethanes) Various 0.5 ND 80	μg/L
TX (Total Xylenes) 1330-20-7 1.5 ND 10,000	
Vinyl chloride 75-01-4 0.2 ND 2	μg/L



Company: iSpring Water Systems, LLC Model: RCC7P

Date Testing Completed: 3/27/2015 Test Unit #: 7168.1501L.01

Materials Extraction NSF/ANSI Standard 58-2013, Section 4, With Media					
Parameter	CAS Registry Number	Reporting Limit (RL)	Corrected Sample Results ¹	Total Allowable Concentration (TAC)	Units
Semivolatile Organics - Required Polynucle	ar Aromatic Hydrocarbo	n (PNA) Com	pounds	EPA M	1ethod 625
Carbonyl sulfide, r.t. 1.02	91-57-6	0.4	ND	30	μg/L
Acenaphthene	83-32-9	0.4	ND	3	μg/L
Acenaphthylene	208-96-8	0.4	ND	3	μg/L
Anthracene	120-12-7	0.2	ND	3	μg/L
Benzo(a)anthracene	56-55-3	0.4	ND	*	μg/L
Benzo(a)pyrene	50-32-8	0.2	ND	0.2	μg/L
Benzo(b)fluoranthene	205-99-2	0.2	ND	*	μg/L
Benzo(g,h,i)perylene	191-24-2	0.6	ND	*	μg/L
Benzo(k)fluoranthene	207-08-9	0.2	ND	*	μg/L
Chrysene	218-01-9	0.3	ND	3	μg/L
Dibenzo(a,h)anthracene	53-70-3	0.4	ND	*	μg/L
Fluoranthene	206-44-0	0.2	ND	3	μg/L
Fluorene	86-73-7	0.4	ND	300	μg/L
Indeno(1,2,3-cd)pyrene	193-39-5	0.2	ND	*	μg/L
Naphthalene	91-20-3	0.5	ND	100	μg/L
Phenanthrene	85-01-8	0.2	ND	3	μg/L
Pyrene	129-00-0	0.6	ND	3	μg/L
		0.0	110		
Semivolatile Organics - Required Other Cor			l ND		1ethod 625
2,4,6-Trichlorophenol	88-06-2	1	ND	5	μg/L
2,4-Dichlorophenol	120-83-2	1	ND	3	μg/L
2,4-Dimethylphenol	105-67-9	2	ND	100 *	μg/L
2,4-Dinitrophenol	51-28-5	1	ND		μg/L
2,6-Di-tert-butyl-4-methoxyphenol	489-01-0	3	ND	3 *	μg/L
2-Chlorophenol	95-57-8	1	ND		μg/L
2-Nitrophenol	88-75-5	1	ND	3	μg/L
2-Phenyl-2-propanol	617-94-7	0.6	3.9	300	μg/L
3,3-Dichlorobenzidine	91-94-1	1	ND	0.8	μg/L
4,6-Dinitro-2-methylphenol	534-52-1	1	ND		μg/L
4-Chloro-3-methylphenol	59-50-7	1	ND	700	μg/L
4-Nitrophenol	100-02-7	1	ND	60	μg/L
4-tert-Butylphenol	98-54-4	2	ND	500	μg/L
Acetophenone	98-86-2	0.6	ND	200	μg/L
Benzothiazole	95-16-9	1	ND	50	μg/L
Bis(2-ethylhexyl)adipate	103-23-1	0.5	ND	400	μg/L
Bis(2-ethylhexyl)phthalate	117-81-7	1	ND	6	μg/L
Bisphenol A	80-05-7	1	ND	100	μg/L
Butyl benzyl phthalate	85-68-7	1	ND	1,000	μg/L
Diethyl phthalate	84-66-2	1	ND	6,000	μg/L
Dimethyl phthalate	131-11-3	1	ND	3	μg/L
Di-n-butyl phthalate	84-74-2	2	ND	700	μg/L
Di-n-octyl phthalate	117-84-0	1.1	ND	10	μg/L
Isophorone	78-59-1	0.5	ND	400	μg/L
m,p-Cresol	108-39-4, 106-44-5	1	ND	3	μg/L
N-Nitrosodiphenylamine	86-30-6	0.3	ND	70	μg/L
o-Cresol	95-48-7	1	ND	400	μg/L
Pentachlorophenol	87-86-5	0.5	ND	1	μg/L
Phenol	108-95-2	0.5	ND	2,000	μg/L
Phenyl sulfone	127-63-9	0.2	ND	3	μg/L



Company: iSpring Water Systems, LLC Model: RCC7P

Date Testing Completed: 3/27/2015 Test Unit #: 7168.1501L.01

Comparison	Materials Extraction NSF/ANSI Standard 58-2013, Section 4, With Media					
Antimony	Parameter	CAS Registry Number			Concentration	Units
Arsenic 7440-38-2 0.2 ND	Regulated Metals	pH 6.5	•		EPA Me	thod 200.8
Barium	Antimony	7440-36-0	0.2	0.5	6	μg/L
Beryllium	Arsenic	7440-38-2	0.2	ND	10	μg/L
Cadmium 7440-43-9 0.2 ND 5 Inchromium Chromium 7440-47-3 0.5 ND 100 Inchromium Copper 7440-50-8 0.5 0.6 1,300 Inchromium Copper 7440-50-8 0.5 0.6 1,300 Inchromium Lead 7439-92-1 0.2 ND 5 Inchromium Mercury 7439-97-6 0.2 ND 2 Inchromium Selenium 7782-49-2 1 ND 50 Inchromium Other Metals pH 6.5 EPA Method Inchromium PH 6.5 EPA Method Aluminum 7429-90-5 0.5 11.8 9,000 Inchromium Cobalt 7440-48-4 0.1 ND 7 Inchromium Cobalt 7440-48-4 0.1 ND 7 Inchromium Silver 7440-48-4 0.1 ND 7 Inchromium Silver 7440-22-4 5 ND	Barium	7440-39-3	0.2	ND	2,000	μg/L
Chromium 7440-47-3 0.5 ND 100 1.7 Copper 7440-50-8 0.5 0.6 1,300 1.8 Lead 7439-92-1 0.2 ND 5 1.9 Mercury 7439-97-6 0.2 ND 2 1.5 Selenium 7782-49-2 1 ND 50 1.7 Thallium 7440-28-0 0.2 ND 2 1.7 Other Metals pH 6.5 EPA Method Aluminum 7429-90-5 0.5 11.8 9,000 1. Magnesium 7439-95-4 3 140 Cleared 1. Nickel 7440-82-4 0.1 ND 7 1. Magnesium 7439-95-4 3 140 Cleared 1. Nickel 7440-82-4 5 ND 100 1. Silver 7440-22-4 5 ND 100 1. Titanium 7440-32-6 1 <	Beryllium	7440-41-7	0.2	ND	4	μg/L
Copper 7440-50-8 0.5 0.6 1,300 Lead Mercury 7439-92-1 0.2 ND 5 Lead Mercury 7439-97-6 0.2 ND 2 Lead Mercury 7439-97-6 0.2 ND 2 Lead Selenium 7782-49-2 1 ND 50 Lead DB 2 Lead Lead ND 50 Lead Lead Lead ND 2 Lead	Cadmium	7440-43-9	0.2	ND	5	μg/L
Lead	Chromium	7440-47-3	0.5	ND	100	μg/L
Mercury 7439-97-6 0.2 ND 2 1 Selenium 7782-49-2 1 ND 50 1 Thallium 7440-28-0 0.2 ND 2 1 Other Metals pH 6.5 EPA Method EPA Method 11.8 9,000 1 Aluminum 7429-90-5 0.5 11.8 9,000 1 Cobalt 7440-48-4 0.1 ND 7 1 Magnesium 7439-95-4 3 140 Cleared 1 Nickel 7440-02-0 0.1 1.3 100 1 Silver 7440-22-4 5 ND 100 1 Titanium 7440-32-6 1 ND 90,000 1 Zinc 7440-66-6 0.4 33.9 3,000 1 Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta² 12587-47-2 N/A 1.2 50 p	Copper	7440-50-8	0.5	0.6	1,300	μg/L
Selenium 7782-49-2	Lead	7439-92-1	0.2	ND	5	μg/L
Thallium 7440-28-0 0.2 ND 2 1 Other Metals pH 6.5 EPA Method Aluminum 7429-90-5 0.5 11.8 9,000 µ Cobalt 7440-48-4 0.1 ND 7 µ Magnesium 7439-95-4 3 140 Cleared µ Nickel 7440-02-0 0.1 1.3 100 µ Silver 7440-22-4 5 ND 100 µ Titanium 7440-32-6 1 ND 90,000 µ Zinc 7440-66-6 0.4 33.9 3,000 µ Radionuclides EPA Method Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta² 12587-47-2 N/A 1.2 50 p Nitrosadires EPA Method 10 10 10 10 10 10 10 10 10 10 10 10 <td< td=""><td>Mercury</td><td>7439-97-6</td><td>0.2</td><td>ND</td><td>2</td><td>μg/L</td></td<>	Mercury	7439-97-6	0.2	ND	2	μg/L
Other Metals pH 6.5 EPA Method Aluminum 7429-90-5 0.5 11.8 9,000 µ Cobalt 7440-48-4 0.1 ND 7 µ Magnesium 7439-95-4 3 140 Cleared µ Nickel 7440-02-0 0.1 1.3 100 µ Silver 7440-22-4 5 ND 100 µ Titanium 7440-32-6 1 ND 90,000 µ Zinc 7440-66-6 0.4 33.9 3,000 µ Radionuclides EPA Method EPA Method 15 p Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta² 12587-47-2 N/A 1.2 50 p Nitrosamines EPA Method EPA Method 1 1 N N N N 1 1 N N N N N N N N N </td <td>Selenium</td> <td>7782-49-2</td> <td>1</td> <td>ND</td> <td>50</td> <td>μg/L</td>	Selenium	7782-49-2	1	ND	50	μg/L
Aluminum	Thallium	7440-28-0	0.2	ND	2	μg/L
Aluminum	Other Metals	pH 6.5			EPA Me	thod 200.8
Magnesium 7439-95-4 3 140 Cleared Inchest Nickel 7440-02-0 0.1 1.3 100 Inchest Inchest	Aluminum	·	0.5	11.8	9,000	μg/L
Nickel	Cobalt	7440-48-4	0.1	ND	7	μg/L
Silver 7440-22-4 5 ND 100 L Titanium 7440-32-6 1 ND 90,000 L Zinc 7440-66-6 0.4 33.9 3,000 L Radionuclides EPA Method Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta ² 12587-47-2 N/A 1.2 50 p Nitrosamines N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 50 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Magnesium	7439-95-4	3	140	Cleared	μg/L
Titanium 7440-32-6 1 ND 90,000 L Zinc 7440-66-6 0.4 33.9 3,000 L Radionuclides EPA Method 3 Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta 12 12587-47-2 N/A 1.2 50 p Nitrosamines EPA Method 3 N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylamine (NDEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Nickel	7440-02-0	0.1	1.3	100	μg/L
Radionuclides	Silver	7440-22-4	5	ND	100	μg/L
Radionuclides EPA Method 3 Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta² 12587-47-2 N/A 1.2 50 p Nitrosamines EPA Method N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Titanium	7440-32-6	1	ND	90,000	μg/L
Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta² 12587-47-2 N/A 1.2 50 p Nitrosamines EPA Method N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Zinc	7440-66-6	0.4	33.9	3,000	μg/L
Gross Alpha 12587-46-1 N/A ND 15 p Gross Beta² 12587-47-2 N/A 1.2 50 p Nitrosamines EPA Method N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Radionuclides			•	EPA Meth	nod 7110 B
Nitrosamines EPA Methol N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r		12587-46-1	N/A	ND		pCi/L
N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Gross Beta ²	12587-47-2	N/A	1.2	50	pCi/L
N-Nitrosodiethylamine (NDEA) 55-18-5 2 ND 2 r N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	Nitrosamines			•	EPA N	lethod 521
N-Nitrosodimethylamine (NDMA) 62-75-9 2 ND 7 r N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r		55-18-5	2	ND		ng/L
N-Nitrosodi-n-butylamine (NDBA) 924-16-3 2 ND 60 r N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	, , ,	+	2	ND	7	ng/L
N-Nitrosodi-n-propylamine (NDPA) 621-64-7 2 ND 50 r N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r		924-16-3	2	ND	60	ng/L
N-Nitrosomethylethylamine (NMEA) 10595-95-6 2 ND 20 r N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	N-Nitrosodi-n-propylamine (NDPA)	621-64-7	2	ND	50	ng/L
N-Nitrosopiperidine (NPIP) 100-75-4 2 ND 50 r	N-Nitrosomethylethylamine (NMEA)	10595-95-6	2	ND	20	ng/L
N-Nitrosopyrollidine (NPYR) 930-55-2 2 ND 200 r	N-Nitrosopiperidine (NPIP)	100-75-4	2	ND	50	ng/L
	N-Nitrosopyrollidine (NPYR)	930-55-2	2	ND	200	ng/L
N-Nitrosomorpholine 59-89-2 2 ND 40 r	N-Nitrosomorpholine	59-89-2	2	ND	40	ng/L
PFOA EPA Metho	lethod 537					
	Perfluorooctanoic acid	335-67-1	0.02	ND		μg/L



Company: iSpring Water Systems, LLC

Date Testing 3/27/2015

Model: RCC7P

Test Unit #: 7168.1501L.01

Exposure Temperature: 23°C

Fill and empty the storage tank. The test units were then exposed for 3-24 hour

Flushing / Conditioning Procedure Used: periods, with the exposure water changed between periods and combined at the end

of the exposure sequence.

3.2 gallons Holding Volume Used: Final Exposure Time: 24 hours

Testing Lahs

<u></u>	cotting Education
Product Testing	WQA Product Testing Laboratory
EPA Method 524.3	WQA Analytical Laboratory
EPA Method 625	Suburban Laboratories, Inc.
EPA Method 200.8	WQA Analytical Laboratory
EPA Method 7110 B	Eurofins Eaton Analytical, Inc.
EPA Method 521	Suburban Laboratories, Inc.
EPA Method 537	Eurofins Eaton Analytical, Inc.

This report has been reviewed for technical accuracy and completeness. The analyses were performed using EPA or other approved methodologies and the results were reported on an "as received" basis unless otherwise noted. These results relate only to the items tested. Sample analyses conducted for this laboratory report were performed by WQA or by a WQA recognized testing laboratory.

Definitions:

CAS Registry Number = Chemical Abstracts Service Registry Number; an unique, universal number assigned to individual compounds.

Revised: 8/18/2014

ND = Non Detected, the corrected sample result is lower than reporting limit.

TDCP = Total 1,3-Dichloropropene: total concentration of mixed isomers, cis-1,3-dichloropropene, and trans-1,3-dichloropropene.

TTHM = Total Trihalomethanes: total concentration of the following compounds; bromodichloromethane, bromoform, chlorodibromomethane, chloroform.

TX = Total Xylenes: total concentration of o-xylene, m-xylene and p-xylene.

^{*} Action level for the analyte is not available. If the sample result is below reporting limit, the specific analyte is not evaluated in the certification process. If the sample result is at or above reporting limit, the specific analyte would need a toxicological risk assessment in determining a pass/fail criteria.

¹ Corrected Sample Results are corrected for process blank concentration.

² Gross Beta Results are corrected by subtracting the concentration of the Process Blank and Potassium-40 in pCi/L.



Company: iSpring Water Systems, LLC

Date Testing 3/27/2015 Completed:

Model: RCC7P

Test Unit #: 7168.1501L.01

