Consumer Confidence Certification Form (Required)

Community V	Water System N	lame: NEWMEA- CITY	OF NEW MEADOWS	<u></u>					
Public Water	Public Water System (PWS) #: 3020012								
of availability	have been given	onfidence Report has been d a) and that the information is be primacy agence	correct and consistent wit						
	-Complete the po	ortion below that correspond	ls to the population of you	r PWS-					
Systems Serv	ing a Population	n Greater than 100,000							
	he CCR on the Inthe the report to all c								
Systems with	Mailing Waive	rs Serving More than 500 I	People, but Fewer than 1	0,000					
Informe	d customers that	e local newspaper(s)- as requesthe CCR will not be mailed make reports available on re	(as required due to mailin						
Systems with	Mailing Waive	rs Serving 500 or Fewer Pe	ople						
		the CCR will not be mailed make reports available on r		ag waiver).					
Applies to all (check approp		d faith effort was made to rea	ach non-bill paying consu	mers by:					
Mailing Advertis		postal patrons in the system lity of the report.	area						
Certified by:	Name:	DOUG MACNICHOL							
	Title:	WATER SYSTEM REP	RESENTATIVE						
	Phone #:	(208) 347 - 2171	Date:	2/2/07					

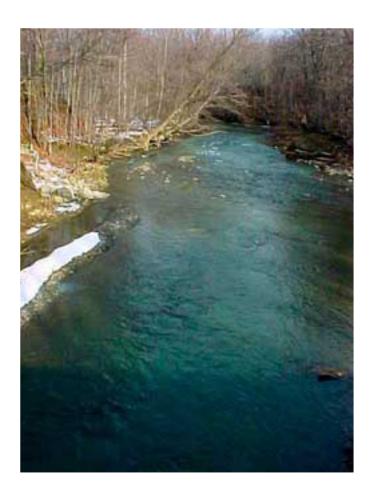
Annual Drinking Water Quality Report



2006 City of New Meadows

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is groundwater.

If you have any questions about this report or concerning your water utility, please contact City Hall at 208-347-2171. We want our valued customers to be informed about their water utility. If you would like to know more, please attend our regularly scheduled board meetings on the 2nd Monday each month.



The City of New Meadows routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2006. As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

CFU – Colony Forming Units

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Not Applicable – Testing for this constituent not required.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Parts per trillion (ppt) or Nanograms per liter (nanograms/l) - one part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.

Parts per quadrillion (ppq) or Picograms per liter (picograms/l) - one part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in \$10,000,000,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Millirems per year (mrem/yr) - measure of radiation absorbed by the body.

Million Fibers per Liter (MFL) - million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.

Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Variances & Exemptions (V&E) - State or EPA permission not to meet an MCL or a treatment technique under certain conditions.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal -The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS	8		1	T	I	
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological	Contam	inants				
1. Total Coliform Bacteria	N	ND	CFU	0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environment
2. Fecal coliform and <i>E.coli</i>	N	ND	CFU	0	a routine sample and repeat sample are total coliform positive, and one is also fecal coliform or <i>E. coli</i> positive	Human and animal fecal waste
3. Turbidity		N/A		n/a	TT	Soil runoff
Radioactive Con	taminan	its				
4. Beta/photon emitters		N/A	mrem/yr	0	4	Decay of natural and man-made deposits
5. Alpha emitters	N	1.95 +/- 1.5	pCi/1	0	15	Erosion of natural deposits
6. Combined radium		N/A	pCi/1	0	5	Erosion of natural deposits
Inorganic Conta	minants					
7. Antimony	N	0.005	ppb	6	6	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
8. Arsenic	N	0.005	ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
9. Asbestos		ND	MFL	7	7	Decay of asbestos cement water mains; erosion of natural deposits
10. Barium	N	0.05	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
11. Beryllium	N	0.0005	ppb	4	4	Discharge from metal refineries and coal- burning factories; discharge from electrical, aerospace, and defense industries
12. Cadmium	N	0.0005	ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
13. Chromium	N	0.002	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

14. Copper	N	0.01	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits;
						leaching from wood preservatives
15. Cyanide		N/A	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
16. Fluoride	N	0.89	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	0.005	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
18. Mercury (inorganic)	N	0.0002	ppb	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
19. Nitrate (as Nitrogen)	N	<0.2	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
20. Nitrite (as Nitrogen)	N	0.01	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
21. Selenium	N	0.005	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
22. Thallium	N	0.002	ppb	0.5	2	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories
Synthetic Orga	nic Con	taminan	ts including	g Pestici	ides and H	Ierbicides
23. 2,4-D	N	ND	ppb	70	70	Runoff from herbicide used on row crops
24. 2,4,5-TP (Silvex)	N	ND	ppb	50	50	Residue of banned herbicide
25. Acrylamide		N/A		0	TT	Added to water during sewage/wastewater treatment
26. Alachlor	N	ND	ppb	0	2	Runoff from herbicide used on row crops
27. Atrazine	N	ND	ppb	3	3	Runoff from herbicide used on row crops
28. Benzo(a)pyrene (PAH)	N	ND	nanograms/1	0	200	Leaching from linings of water storage tanks and distribution lines
29. Carbofuran	N	ND	ppb	40	40	Leaching of soil fumigant used on rice and alfalfa
30. Chlordane	N	ND	ppb	0	2	Residue of banned termiticide
31. Dalapon	N	ND	ppb	200	200	Runoff from herbicide used on rights of way
32. Di(2-ethylhexyl) adipate		N/A	ppb	400	400	Discharge from chemical factories
33. Di(2-ethylhexyl) phthalate		ND	ppb	0	6	Discharge from rubber and chemical factories

34. Dibromochloro- propane		ND	nanograms/1	0	200	Runoff/leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards	
35. Dinoseb	N	ND	ppb	7	7	Runoff from herbicide used on soybeans and vegetables	
36. Diquat	N	ND	ppb	20	20	Runoff from herbicide use	
37. Dioxin [2,3,7,8-TCDD]		N/A	picograms/l	0	30	Emissions from waste incineration and other combustion; discharge from chemical factories	
38. Endothall	N	ND	ppb	100	100	Runoff from herbicide use	
39. Endrin	N	ND	ppb	2	2	Residue of banned insecticide	
40. Epichlorohydrin		N/A		0	TT	Discharge from industrial chemical factories; an impurity of some water treatment chemicals	
41.Ethylene dibromide	N	ND	nanograms/1	0	50	Discharge from petroleum refineries	
42. Glyphosate	N	ND	ppb	700	700	Runoff from herbicide use	
43. Heptachlor	N	ND	nanograms/1	0	400	Residue of banned termiticide	
44.Heptachlor epoxide	N	ND	nanograms/1	0	200	Breakdown of heptachlor	
45.Hexachlorobenzene	N	ND	ppb	0	1	Discharge from metal refineries and agricultural chemical factories	
46.Hexachlorocyclo- pentadiene	N	ND	ppb	50	50	Discharge from chemical factories	
47. Lindane		N/A	nanograms/l	200	200	Runoff/leaching from insecticide used on cattle, lumber, gardens	
48. Methoxychlor	N	ND	ppb	40	40	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, livestock	
49. Oxamyl [Vydate]	N	ND	ppb	200	200	Runoff/leaching from insecticide used on apples, potatoes and tomatoes	
50. PCBs [Polychlorinated biphenyls]	N	ND	nanograms/1	0	500	Runoff from landfills; discharge of waste chemicals	
51. Pentachlorophenol	N	ND	ppb	0	1	Discharge from wood preserving factories	
52. Picloram	N	ND	ppb	500	500	Herbicide runoff	
53. Simazine	N	ND	ppb	4	4	Herbicide runoff	
54. Toxaphene	N	ND	ppb	0	3	Runoff/leaching from insecticide used on cotton and cattle	

55 Danzana	N	ND	nnh	0	5	Disabarga from factories: leaching from
55. Benzene	N	ND	ppb	0	5	Discharge from factories; leaching from gas storage tanks and landfills
56. Carbon tetrachloride	N	ND	ppb	0	5	Discharge from chemical plants and other industrial activities
57. Chlorobenzene		N/A	ppb	100	100	Discharge from chemical and agricultural factories
58. o-Dichlorobenzene	N	ND	ppb	600	600	Discharge from industrial chemical factories
59. p-Dichlorobenzene	N	ND	ppb	75	75	Discharge from industrial chemical factories
60. 1,2- Dichloroethane	N	ND	ppb	0	5	Discharge from industrial chemical factories
61. 1,1 - Dichloroethylene	N	ND	ppb	7	7	Discharge from industrial chemical factories
62. cis-1,2- Dichloroethylene	N	ND	ppb	70	70	Discharge from industrial chemical factories
63. trans - 1,2 - Dichloroethylene	N	ND	ppb	100	100	Discharge from industrial chemical factories
64. Dichloromethane	N	ND	ppb	0	5	Discharge from pharmaceutical and chemical factories
65. 1,2- Dichloropropane	N	ND	ppb	0	5	Discharge from industrial chemical factories
66. Ethylbenzene	N	ND	ppb	700	700	Discharge from petroleum refineries
67. Styrene	N	ND	ppb	100	100	Discharge from rubber and plastic factories; leaching from landfills
68. Tetrachloroethylene	N	ND	ppb	0	5	Leaching from PVC pipes; discharge from factories and dry cleaners
69. 1,2,4- Trichlorobenzene	N	ND	ppb	70	70	Discharge from textile-finishing factories
70. 1,1,1 - Trichloroethane	N	ND	ppb	200	200	Discharge from metal degreasing sites and other factories
71. 1,1,2 - Trichloroethane	N	ND	ppb	3	5	Discharge from industrial chemical factories
72. Trichloroethylene	N	ND	ppb	0	5	Discharge from metal degreasing sites and other factories
73. TTHM [Total trihalomethanes]		N/A	ppb	0	100	By-product of drinking water chlorinatio
74. Toluene	N	ND	ppm	1	1	Discharge from petroleum factories
75. Vinyl Chloride	N	ND	ppb	0	2	Leaching from PVC piping; discharge from plastics factories
76. Xylenes	N	ND	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected. The EPA has determined that your water IS SAFE at these levels.

Not all constituents require yearly testing. The results in this document are the most recent as required by state and federal guidelines.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.

We at the City of New Meadows work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.