THE WATER LINE

June, 2007

Nob Hill Water Association

Edition 37



Annual Meeting Recap

The 99th Annual Meeting of the Nob Hill Water Association was held on March 21, 2007. Eleven members attended the meeting. Jeff Stevens' term was renewed for another five years.

Copies of the meeting minutes are available in the office.



Holiday Closure:

Wednesday, July 4th

Nob Hill Water Board of Trustees

John Fairbrook, President Jim Allison, Vice President Jeff Stevens, Treas./Sec. Doug Keller, Trustee Don Emerick, Trustee

Cross Connection

Our Cross Connection program is continuing this summer. Our backflow testers will be working through the system testing devices and inspecting properties.

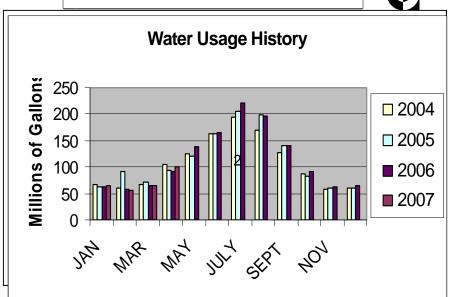
As a courtesy to our members, Nob Hill Water will continue to test backflow devices at no charge to the homeowner.

A great big THANK YOU to all of you who have installed the correct backflow devices. Your continued cooperation is greatly appreciated!



Look inside for our annual water quality report!





2006 Nob Hill Water Facts

- Nob Hill Water pumped 1,360,888,000 gallons of water in 2006.
- Nob Hill Water has 9,774 services serving an estimated population of 25,387.
- Nob Hill Water crews installed over 6 miles (33,258 feet) of mainline in 2006.
- Nob Hill Water has over 146.75 miles of water mains in the distribution system.
- Nob Hill Water installed 261 new services in 2006, consisting of 178 3/4" meters and 83 — 1" meters.

Word Search Clean	С	М	Α	G	U	Α	Н	L	Α	Q	М	С
Conservation	Q	0	Р	W	R	F	L	J	Т	Ν	D	L
Environment	Е	W	N	Α	Р	R	Е	S	S	U	R	Е
Leak	N	F	L	S	Q	Т	Α	В	Р	Т	S	Α
Mainline Meter												
Pressure	V	E	K	Р	E	U	K	L	U	J	Н	N
Safe	I	Υ	W	R	М	R	Α	Т	Р	K	0	W
Short shower	R	U	Α	I	Α	L	V	J	М	Q	R	Р
Sprinklers Waste	0	В	S	N	I	Т	С	Α	Е	Е	Т	L
Well	N	G	S	K	Ν	Υ	J	М	Т	L	S	G
Water	М	W	Е	L	L	Ε	S	S	Ε	I	Н	М
Agua (Spanish)	Е	С	R	Е	I	S	Α	Т	R	Е	0	Р
Aqua (Latin)	Ν	V	Ν	R	Ν	W	F	U	L	В	W	N
Eau (French) Wasser (German)	Т	W	I	S	Е	Α	Е	W	L	Q	Е	0
	J	Α	N	V	S	Р	W	Α	Т	E	R	S

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NOB HILL WATER ASSOCIATION 2006 ANNUAL WATER QUALITY REPORT

Nob Hill Water Association is pleased to submit our annual Water Quality Report to you, our members. This report contains information about the overall condition of your drinking water. We hope you find this information helpful and informative. We encourage you to take a few minutes to review it. Nob Hill Water is committed to providing our members with high quality drinking water. If you have any questions, comments or suggestions about this report, please contact our office at 966-0272.

About this report...

The federal Safe Drinking Water Act requires that water systems provide their customers with annual reports on the quality of their drinking water. Nob Hill Water is pleased to comply.

In this issue you will find information on:

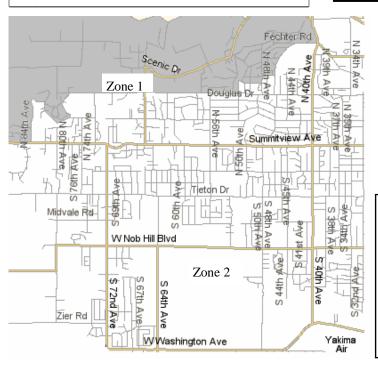
- Sources of our water
- Water test results
- Water quality contact information

For more water quality information:

EPA Safe Drinking Water Hotline (800) 426-4791 www.epa.gov/safewater Washington State Dept. of Health 509-456-3115 www.doh.wa.gov/ehp/dw

WATER SAMPLE RESULTS

The Federal Safe Drinking Water Act (SDWA) of 1996 requires water utilities to produce an annual water quality report on testing and results. The opposite page contains a summary of the latest test results of Nob Hill's water by an independent certified laboratory. The SDWA directs the U.S. Environmental Protection Agency to establish national drinking water standards. In the State of Washington, this program is managed by the State Department of Health. There are two categories of standards: PRIMARY and SECON-DARY. Primary standards are set to protect your health. Secondary standards are set for aesthetic qualities such as appearance, taste, odor and color. 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 Safe Drinking Water Hotline at (800) 426-4791. If you have questions or comments about this report, please call our office.



The Nob Hill Water distribution system is divided into 2 zones. (See Map) Residents in Zone I get their water from Well #3. Residents in Zone 2 get their water from a combination of up to 3 wells.

All of our water comes from deep wells. It is pumped from the well, treated with chlorine for disinfection and then fed directly into the system or into one of our reservoirs for storage. We pump an average of 2 million gallons per day in the winter and 6 million gallons per day in the summer.

SPECIAL INFORMATION

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, persons with HIV/AIDS or other immune systems disorders, some elderly persons and infants can be particularly at risk from infections. These people should seek advice from their health care provider about drinking water.

PRIMARY STANDARDS / HEALTH RELATED STANDARDS

		ZONE 1		ZONE 2					
INORGANICS	MCL	WELL #3	WELL #1	WELL #2	WELL #5	UNIT	S Major sources listed by EPA		
Antimony	0.006	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Arsenic	0.05	ND	.0026	ND	ND	mg/L	Erosion of natural deposits		
Barium	2	ND	.027	ND	ND	mg/L	Erosion of natural deposits		
Beryllium	0.004	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Cadmium	0.005	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Chromium	0.1	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Lead*	0.015	ND	0.0005	ND	ND	mg/L	Erosion of natural deposits		
Mercury	0.002	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Nickel	0.1	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Selenium	0.05	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Silver	0.05	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Sodium	**	11	47	34	32	mg/L	Erosion of natural deposits		
Thallium	0.002	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Cyanide	0.2	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Nitrate	10	ND	.23	.15	.52	mg/L	Erosion of natural deposits		
Nitrite	1	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
ORGANICS									
Volatile Organic Chemicals	- 61 chemicals	tested - none detected	d						
Synthetic Organic Chemica	als - none detect	ed							
Trihalomehtnes	80	•	stem average 2.9 PF				by product of chlorination		
Haloaletic Acids BACTERIOLOGICAL	60	distribution sys	stem average 8.6 PF	РВ		by product of chlorination Naturally present in the			
Coliform	0	0	0	0	0	#/100 ml environment			
RADIONUCLIDES									
Gross Alpha	15 ¹	ND	ND	ND	ND	pCi/L	Erosion of natural deposits		
Gross Beta	50	ND	7	ND	4	pCi/L	Erosion of natural deposits		
¹ - Excluding Uranium									
SECONDARY STA	NDADDS /	VESTUETIC ST	ANDADDE						
_		ND		ND	ND	ma/l	Eropion of natural denocita		
Copper+	1.3		.0027	ND	ND	mg/L	Erosion of natural deposits		
Iron	0.3	ND	.23	ND	ND	mg/L	Erosion of natural deposits		
Manganese	0.05	ND	.0206	0.03	0.026	mg/L	Erosion of natural deposits		
Zinc	5	ND	ND	ND	ND	mg/L	Erosion of natural deposits		
Chloride	250	ND 4	12.4	ND	ND	mg/L	Erosion of natural deposits		
Fluoride	4	1	.65	1	ND	mg/L	Erosion of natural deposits		
Sulfate	250	ND	30.2	ND	ND	mg/L	Erosion of natural deposits		
PHYSICAL PARAMETERS	**	50	447	50	5 4	//	- 0-000		
Hardness		53	117	52	51	_	as CaCO3		
Conductivity	700	260	453	260	170		nhos/cm 25 deg		
Turbidity	1	ND	1	ND	ND	NTU			
Color	15	ND	ND	ND	ND	Color Units			
Hardness note: To figure g	grains of hardnes	ss, divide mg/L by 17.	Nob Hill's water ave	erages approximately	/ 3 grains.				
UNREGULATED									
Magnesium	**	5.6	11.8	4.8	4.5	mg/L	Erosion of natural deposits		
Calcium	**	12	27.2	13	13	mg/L	Erosion of natural deposits		

ABBREVIATIONS AND DEFINITIONS:

MCL - Maximum Contaminate Level - The highest level of a contaminant that is allowed in drinking water.

mg/L - Milligrams per liter (1mg/L = 1 PPM)

pCi/L - Picocuries per liter

PPB - Parts per Billion

ND - None detected

** - No standard has been set

NTU - Nephelometric Turbidity Unit

^{•-} Federal Action Level, not MCL