

Good Housekeeping

Here are some reminders about town regulations, so we can keep our town looking good during the summer season.

- Trash carts must be removed from the right-of-way Monday evenings
- Large item pick-ups must be arranged and paid for in advance . This holds true for both furniture and large amounts of yard waste. Violators are subject to fines and charges
- Routine maintenance of sidewalks, curbs, and the public right-of-way to the street is the responsibility of each property owner. This includes sweeping, litter removal, and mowing. Please help keep our street-scapes clean and well maintained.

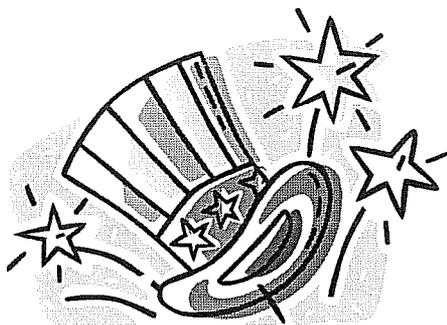


**DELAWARE CITY DAY
JULY 7th and 8th!**

**City of Delaware City
407 Clinton Street
P. O. Box 4159
Delaware City, DE**



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**BOXHOLDER
DELAWARE CITY, DE 19706**

Happy Independence Day!

CITY NEWS

DELAWARE CITY, DELAWARE

www.delawarecity.info

June 20, 2006

DELAWARE CITY WATER QUALITY REPORT

407 Clinton Street, Delaware City, DE 19706

PWSID – DE0000566 Report Written May 18, 2006

We are very pleased to provide you with this annual water quality report for 2005. We're also pleased to report that Delaware City drinking water meets or exceeds all the standards for reportable substances. You will see that substances such as iron, chloride, and sodium are commonly found in drinking water. They occur naturally and, at trace levels, are not harmful to drink. The report shows at what levels any substances were found during tests conducted from Jan. 1, 2005 - Dec. 31, 2005, unless otherwise specified. If you have any questions about this report and the quality of your water, please contact Paul Morrill, City Manager at (302) 834-4573. If you wish to learn more, please attend any of the regularly scheduled meetings of Mayor & Council held the third Monday of each month at 7:30 p.m. in the Town Hall, located at the address above.

The water serving your home comes from the Potomac aquifer via 2 wells at depths of 720 and 737 feet. This aquifer is confined and protected from the influence of past farming activities and saltwater intrusion. The Division of Public Health in conjunction with the Department of Natural Resources and Environmental Control has conducted source water assessments for nearly all community water systems in the state. For a copy of the assessment, contact Paul Morrill at the Delaware City Town Hall (302) 834-4573.

Please note that we are currently in the process of renovating our treatment plant near the water tower. This renovation will help to improve the iron removal capacity at this plant. Additionally, this renovation will bring this treatment plant up to the same standard as our other treatment plant.

All sources of drinking water (whether a river, lake, spring, well, or pond) are subject to potential contamination by substances that are naturally occurring or man made. As water travels through the ground or over the surface of the land, it can dissolve naturally occurring substances, including radioactive substances. Additionally, some substances result from the presence of animals or human activity. These substances (both natural and man-made) can be microbes, inorganic or organic chemicals, pesticides/herbicides 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. 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 mentioned above.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations established limits for contaminants in bottle water, which must provide the same protection for public health.

Delaware City Consumer Confidence Report (CCR) - June 2006

Parameter	Unit of Measure	Highest Level Allowed (MCL)	Ideal Goal (MCLG)	Highest Level Detected	Annual Range	Major Sources
Inorganic Contaminants						
Barium (2004 Data)	ppb	2000	2000	11		
Fluoride	ppm	2	2	1.3	0.1 - 1.3	Erosion of natural deposits Naturally occurring in soil. Water additive that promotes strong teeth.
Chromium (2004 Data)	ppb	100	100	1.8	1.7 - 1.8	Erosion of natural deposits
Disinfection/Disinfection By-product Contaminants						
Chlorine, Free Residual	ppm	4 (MRDL)	4 (MRDLG)	2.5	nd - 2.5	Disinfectant used in drinking water industry
Haloacetic Acids, total	ppb	60	0	7.3	nd - 7.3	By-product of drinking water chlorination
Dibromoacetic Acid	ppb	n/r		1.6	nd - 1.6	
Dichloroacetic Acid	ppb	n/r		4.8	nd - 4.8	
Trichloroacetic Acid	ppb	n/r		2.5	nd - 2.5	
Trihalomethanes, total	ppb	80	0	27.4	11.4 - 27.4	By-product of drinking water chlorination
Bromodichloromethane	ppb	n/r		5.5	nd - 5.5	
Bromoform	ppb	n/r		1.3	nd - 1.3	
Chloroform	ppb	n/r		19	nd - 19	
Dibromochloromethane	ppb	n/r		4.1	nd - 4.1	
Unregulated Contaminants						
Alkalinity, Total	ppm	n/r	250	83	8.4 - 83	
Chloride	ppm	250		17.9	17.5 - 17.9	
Hardness, Total	ppm	n/r		7	6 - 7	
Iron	ppb	300	300	120	100 - 120	
pH, Field	0-14 scale	n/r		9.1	6.4 - 9.1	
Phosphate, Total	ppm	n/r		3.4	nd - 3.4	
Sodium	ppm	n/r		48		
Solids, Total Dissolved	ppm	500	500	154	148 - 154	
Lead & Copper						
90th Percentile Lead (2004 Data)		Action Level	90th Percentile			
Number of Sites Exceeding Lead Action Level	ppb	15	0	7	nd - 54	Corrosion of household plumbing systems, Erosion of natural deposits
90th Percentile Copper (2004 Data)		Action Level	90th Percentile			
Number of Sites Exceeding Copper Action Level	ppb	1,300	0	460	15 - 670	Corrosion of household plumbing systems, Erosion of natural deposits
Microbiological Contaminants						
Total Coliform	Absent results in 100 % of samples collected					

