BLACKHAWK COLLEGE EAST CAMPUS	Source of Drinking Water	Drinking water, including bottled water, may reasonably be expected to contain at least small			
IL0730130	The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over	amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about			
Annual Water Quality Report for the period of January 1 to December 31, 2015	the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pickup substances	contaminants and potential health effects can be obtained by calling the EPAs Safe Drinking Water			
This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.	resulting from the presence of animals or from human activity.	In order to ensure that tap water is safe to drink,			
The source of drinking water used by	Contaminants that may be present in source water include: - Microbial contaminants, such as viruses and	EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for			
BLACKHAWK COLLEGE EAST CAMPUS is Ground Water	bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.	antening the in hettlad unter which much another the			
For more information regarding this report contact:	 Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater 	Some people may be more vulnerable to contaminants in drinking water than the general population.			
Name Joe Warner	discharges, oil and gas production, mining, or farming.	Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or			
Phone (309)854-1744	 Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses. 	other immune system disorders, some elderly and infants can be particularly at risk from infections.			
Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.	 Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems. 	guidelines on appropriate means to lessen the risk of			
	 Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities. 	If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily			
		from materials and components associated with service lines and home plumbing. We cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.			

Source Water Information

Source Water Name	Type of Water	Report Status	Location
WELL 2 (01509)	GW	Active	Henry County IL Black Hawk College 26230 Black Hawk Rd Galva, IL 61434

We want our valued customers to be informed about their water quality. If you would like to learn more, please feel welcome to attend any of our regularly scheduled meetings. Generally Board Meetings are held every third Thursday, every other month at the East Campus. Visit our website to acquire Location, Date and Time at http://www.bhc.edu/about-us/board-of-trustees/

The source water assessment for our supply has been completed by the Illinois EPA. If you would like a copy of this information, please visit our website at http://www.bhc.edu/about-us/general-information/facilities/stop by the East Campus information center or call our water operator at (309)854-1744. To view a summary version of the completed Source Water Assessments, including: Importance of Source Water; Susceptibility to Contamination Determination; and documentation/recommendation of Source Water Protection Efforts, you may access the Illinois EPA website at http://www.epa.state.il.us/cgi-bin/wp/swap-fact-sheets.pl.

Source of Water: BLACKHAWK COLLEGE EAST CAMPUS Based on information obtained in a Well Site Survey conducted in 2003 by the Illinois Rural Water Association for the Illinois EPA, several potential sources are located within 1,500 feet of the wells. The Illinois EPA has determined that the Black Hawk College - East Campus Community Water Supply's source water is not susceptible to contamination. This determination is based on a number of criteria including; monitoring conducted at the wells; monitoring conducted at the entry point to the distribution system; and available hydro geologic data on the wells.

Lead and Copper

Definitions:

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety. Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	09/17/2013	1.3	1.3	0.169	0	ppm	Ν	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.

Water Quality Test Results

Maximum Contaminant Level Goal or MCLG:	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.
Maximum Contaminant Level or MCL:	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 residual disinfectant level goal or MRDLG:	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
Maximum residual disinfectant level or MRDL:	The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
Definitions:	The following tables contain scientific terms and measures, some of which may require explanation.
ppb:	micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.
na:	not applicable.
Avg:	Regulatory compliance with some MCLs are based on running annual average of monthly samples.
ppm:	milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.

Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	12/31/2015	0.8	0.2 - 1.2	MRDLG = 4	MRDL = 4	ppm	Ν	Water additive used to control microbes.
Haloacetic Acids (HAA5)*	07/14/2014	3.8	3.8 - 3.8	No goal for the total	60	ppb	Ν	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	07/14/2014	32.5	32.5 - 32.5	No goal for the total	80	ppb	Ν	By-product of drinking water disinfection.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barium	2015	0.034	0.034 - 0.034	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	2015	2.45	2.45 - 2.45	4	4.0	ppm	Ν	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Iron	2015	0.61	0.61 - 0.61		1.0	ppm	Ν	This contaminant is not currently regulated by the USEPA. However, the state regulates. Erosion of natural deposits.
Sodium	2015	310	310 - 310			ppm	Ν	Erosion from naturally occuring deposits: Used in water softener regeneration.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Combined Radium 226/228	2015	2.52	2.52 - 2.52	0	5	pCi/L	N	Erosion of natural deposits.

Regulated Contaminants

Gross alpha excluding	2015	1.9	1.9 - 1.9	0	15	pCi/L	N	Erosion of natural deposits.
radon and uranium								