

District 6 Joint Council Joint Council Officers David Lee, President Tommy Nelson, Vice President Della Bedonie, Secretary/Treasurer

Represented Chapters

Bááháálí – Chichiltah - Tselichii Manuelito – Rock Springs – Tseyatoh

District 6 Joint Council Meeting Agenda November 16, 2012 @ 1:00 p.m. Chichiltah Chapter

- I. Call to Order
- II. Invocation
- III. Navajo Nation Council Updates: Charles Damon, CD
- IV. Presentation
 - A. NTUA-Eastern Agency
- V. Old Business
 - A. Plan of Operation
 - B. Financial Update
 - C. Strategic Work Session Updates
 - D. NHA Master Plan: Comments
 - E. Other
- VI. New Business
 - A. Open
- VII. Announcement
- VIII. Next Meeting Date & Location
 - IX. Adjourn



MEETING SIGN-IN SHEET

TYPE OF MEETING: DISTRICT 6 JOINT		
DATE: FRIDAY, NOV		
Name:	Chapter	Contact Information
1 Emery Chee	Baahaal:	55330-1029
2 Chancey Martinez	LD4	928-380-4598
3 Isabelle MORDON	Bazhaali	505-778 5788
4 Lucy Cagatineto	Bachael, NTUA	928-729-4757
5 Bertha Dahozy	Manuelita	928.871-6320
6 Roselyn John	Aucheltah	
1 youna E. Mushitt	Chichiltah	505-722-2898
8 Charles Damon 11	Gaahaal,	928-871-5022
9 Joemikee	Chichiltah	505-906-3516
10 Tommy LiVelson	Chick Hal	505-726-3492
11 ART MCAMBE	NTHA FOF	928-729-6143
1 Julateria Skeets	Baahadi	55-118-5788
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It's about your water Commer Confidence Report

Navajo Tribal Utility Authority

An Enterprise of the Navajo Nation

NN3500292 - Bread Springs, New Mexico



The Navajo Tribal Utility Authority (NTUA) operates and maintains the public water system within your community. NTUA has created the Consumer Confidence Report to reassure our dedication and commitment in providing safe and quality potable water to you, our valued customer. Please take a few minutes to view this report and become familiar with your potable water.

The 2010 Consumer Confidence Report will provide valuable information about your potable water, such as, the type of water source, recent water quality detections, potential health effects, and governing drinking water standards and regulations. With water being an intricate part of our lifestyle, NTUA will continue to ensure the protection and quality of potable water served to your community.

For Additional

About your public water system and potable water quality can be obtained from the NTUA Environmental Compliance & Laboratory Department.

NTUA Environmental Compliance & Laboratory Department P.O. Box 170, Fort Defiance, Arizona 86504 (928) 729-6262 or toll free 1-800-528-5011



Your Water Source ...

TUA provides potable water from several different sources. The majority of communities receive their potable water from ground water. Ground water is pumped from wells, ranging from several feet to hundreds of feet in depth, and treated to become potable water. Some communities receive their potable water from streams and springs. Stream and spring water is treated, as if it were ground water, to become potable water. However, some communities receive their potable water from surface water, such as, the Animas River, the San Juan River, Farmington Lake, and Lake Powell. Surface water is pre-treated, filtered, and post-treated to become potable water.

General Information ...

It is important for you, our valued customer, to understand the potential occurrence and presence of contaminants within your potable water. As water flows on or beneath the surface of the earth, it dissolves naturally occurring minerals and pollutants produced from animal and/or human activity. These disturbed minerals and pollutants are called contaminants and could potentially be found in your potable water. Although, these contaminants may not necessarily pose a health risk to you, they may be of a particular risk to individuals with compromised immune systems. These individuals include persons diagnosed with cancer and undergoing chemotherapy, persons who have undergone organ transplants, persons with HIV/AIDS or other immune–deficiency disorders, and elderly and infants who may be prone to infection by these contaminants. These individuals should seek advice from their health care provider about consuming community potable water.

Safe Drinking Water Act ...

I 1996, the Safe Drinking Water Act (SDWA) was amended to ensure public water systems provide safe drinking water to the public and meet drinking water quality standards. The United States Environmental Protection Agency (USEPA) is governed to oversee states, localities, and water suppliers who implement these drinking water standards. Pursuant to SDWA, USEPA established maximum contaminant levels, maximum contaminant level goals, action levels, and treatment techniques to protect public health from drinking water contamination. NTUA is also regulated by the Navajo Nation Environmental Protection Agency (NNEPA) and must also comply with Navajo Nation Primary Drinking Water Regulations (NNPDWR).

NOTE: Drinking water, including bottled water, may reasonably be expected to contain minimal concentrations of some contaminants. The presence of contaminants does not necessarily indicate the drinking water poses a health risk. Information about contaminants and potential health effects can be obtained from the USEPA Safe Drinking Water Hotline (1-800-426-4791) or online at http:// www.epa.gov/safewater.

Conserve Drinking Water

Your help is needed to keep drinking water clean! Keep rivers, lakes and stream free or trash! Never allow oil or gasoline to be poured on the ground!



There is the same amount of water on Earth as there was when the dinosaurs lived. Since then, water has either relocated or is in another form such as liquid, solid or gas. Todays concern is not running out of water because we will always have it. The CONCERN is PROTECTING the water from being contaminated!

Here's a FACT: What's dumped on the ground, poured down the drain, or tossed in the trash can pollute the sources of our drinking water.

ACTION: Take used motor oil and other automotive fluids to an automotive service center that recycles them. Patronize automotive centers and stores that accept batteries for recycling. Take leftover paint, solvents, and toxic household products to special collection centers.

System Design ...

he Bread Springs public water system serves the communities of Bread Springs, Pinehaven, Chichiltah, Jones Ranch, and Manuelito Canyon, New Mexico. The Bread Springs water system is inter-connected with the Red Rock (NN3500335) water system. The Bread Springs water system receives its potable water supply from two (2) ground water sources and is distributed from multiple storage tanks to your residence or business for conservative use.

Monitoring of Water . . . TUA regularly monitors the potable water within your community water system to ensure safe con-Sumption and adequate supply. In 2010, the Bread Springs water system had 451 service connections, which included residences and businesses for an estimated population of 1,669 NTUA drinking water customers. Based on the estimated population, NTUA is required by the SDWA to collect two (2) routine bacteriological samples every month from the distribution system. Bacteriological samples are analyzed at the NTUA Laboratory for Total Coliform bacteria and E. coli (Escherichia coli) bacteria. The majority of all routine bacteriological samples are absent for Total Coliform bacteria and E. coli bacteria. However, if E. coli bacteria and/or Total Coliform bacteria were analyzed to be present within your community water system in 2010, it will be indicated below in the table of detected contaminants. As a disinfectant, NTUA injects a safe concentration of chlorine into your community water system to reduce bacteria and microbial growth.

According to the United States Public Health Service, a fluoride concentration of 1.0 mg/L in drinking water can reduce the risk of tooth decay. NTUA currently does not fluoridate the Bread Springs water system. In 2010, an average natural fluoride level of 0.319 mg/L was analyzed within the distribution system. For the Bread Springs water system, fluoridation is recommended by the Navajo Area Indian Health Service to attain at least 0.7 mg/L within the distribution system. If natural fluoride levels are low, a reasonable concentration of fluoride is injected into a community water system to attain 0.7 mg/L-1.2 mg/L, which is the ideal range for preventing dental caries according to the Centers for Disease Control and Prevention. Public water systems,

operated and maintained by NTUA, are not injected with an additional concentration of fluoride if the natural fluoride level from its ground water source(s) is greater than 2.0 mg/L.

NTUA conducted a Source Water Assessment for the Bread Springs water system, which includes information on the water system, well construction, hydrogeology, ground water resource, and water quality. If you would like to obtain a copy of the Source Water Assessment, it is available at the NTUA Environmental Compliance & Laboratory Department in Fort Defiance, Arizona.

Table Definitions...

Maximum Contaminant Level (MCL): The maximu permissible level of a contaminant in potable water which livered to any user of a public wa Maximum Contaminant Level Goal (MCLG): The maximum level of a contaminant in potable known or anticipated adverse health effect would occur

allowing for an adequate margin of safety. Action Level (AL): The concentration of lead or copper in potable water which determines, if necessary, treatment

quirements for a public water system Treatment Technique (TT): A physical, chemical, or bio ogical process intended to improve water quality, primarily to reduce the level of a contaminant in potable wa Contaminant: A physical, chemical, biological, or radiologi-

al substance of matter present in potable water

CONTAMINANT	YES OR NO	DETECTED	UNIT OF MEASUREMENT	MCLG	MCL	LIKELY SOURCE OF	POTENTIAL HEALTH EFFECTS FROM
MICROBIOLOG	ICAL CON	TAMINAN	rs				EAFOUNE ABOVE THE MOL
Total Coliform Bacteria	No	Absent	Present or Absent	0	No more than one sample per month can be present with Total Coliform.	Naturally present within the environment.	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, bacteria may be present.
E. Coli Bacteria	No	Absent	Present or Absent	0	0	Human and animal waste.	E.Coli is bacteria whose presence indicates that the water may be contaminated with human or animal waste. Microbes in this waste can cause short-term effects, such as diarrhea, cramps, nausea, headaches or other symptoms.
INORGANIC CO	ONTAMINA	NTS					
Arsenic	No	0.0070 (Annual Avg.)	mg/L	0	0.010 mg/L	Erosion of natural deposits, runoff from orchards, and runoff from electronics production waste.	Extensive period of exposure above the Arsenic MCL potentially increases the risk of skin damage, circulatory system problems, and cancer.
Barium	No	0.0379 (Annual Avg.)	mg/L	2	2 mg/L	Discharge from drilling wastes and metal refineries erosion of natural deposits.	Extensive period of exposure above the Barium MCL potentially increases the risk of increased blood pressure.
ORGANIC CON Di(2-ethylhexyl Phthalate	TAMINANT) No	<u>\$</u> 0.00078	mg/L	None	0.006	Discharge from rubber and chemical factories.	Extensive period of exposure above the Di(2-ethylhexyl) Phthalate MCL potentially increases the risk of reproductive difficulties, liver prohemes and correct
Total Trihalomethan (TTHMs)	No	0.0032	mg/L	None	0.08 mg/L	Byproduct of drinking water disinfection.	Extensive period of exposure above the TTHM MCL potentially increases the risk of liver, kidney, and central nervous system problems and cancer.
RADIONUCUD	E CONTAN	MANTE		-			
Adjusted Gross Alpha Activity	No	1.7	pCi/L	0	15 pCi/L	Erosion of natural deposits of certain radioactive minerals, which may emit alpha radiation.	Extensive period of exposure above the Total Uranium Mass MCL potentially increases the risk of cancer and kidney toxicity.
Total Uranium Mass	No	2.9	ug/L	0	30.0 ug/L	Erosion of natural deposits.	Extensive period of exposure above the Total Uranium Mass MCL potentially increases the risk of cancer and kidney toxicity.

NN3500292 - Bread Springs, New Mexico

KEY: MCL (Maximum Contaminant Level); MCLG (Maximum Contaminant Level Goal); pCI/L (Picocuries per Liter (a measure of radioactivity)); mg/L (Milligrams per liter or parts per million (ppm)); and ug/L (Micrograms per liter or parts per billion ppb)