



Volume 15 | Issue #5

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[www.facebook.com/goessel.kansas](http://www.facebook.com/goessel.kansas)



**General Information**

\*\*Deadline for articles to be submitted for the Newsletter is the 20th of each month.

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**Library Hours**

Monday	4:00-8:00 pm
Tuesday	5:00-7:00 pm
Wednesday	9:00 am-1 pm
Friday	9:00 am-2 pm
Saturday	9:00 am-12 pm

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## GOESSEL GOAL GETTERS

The monthly meeting of the Goessel Goal Getters 4-H meeting was held April 5, 2021 at the Goessel High School Library at 7:00 PM. The flag salute and club pledge was led by Levi Funk and the birthday song was led by Mason Voth. Roll call was “what is your shoes size?” Roll call was answered by 5 leaders, 4 guests, 20 members, and 6 parents for a total of 34 people present. There were 2 project talks led by Athena Funk and Alyssa Boden. Next month’s meeting will be held May 10 at the Goessel High School Library at 7:00 PM. Roll call will be “what is your favorite school subject?”

Nivea Funk, Reporter



## UPCOMING EVENTS/NOTICES

⇒ Dog tag renewals are due by July 31st. The renewals can be done at any time now that the new tags have come in! Just bring a current rabies vaccination in along with the tag fee and we can get them renewed.

Neutered/Spayed: \$4

Male: \$7

Female: \$12

⇒ June 19th-14th Annual Car & Truck Show

⇒ June 19th City-Wide Garage Sales

⇒ July 10th City-Wide Cleanup

⇒ Aug 6th-8th— Country Threshing Days

## City of Goessel Consumer Confidence Report – 2021 Covering Calendar Year – 2020



This brochure is a snapshot of the quality of the water that we provided last year. Included are the details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) and state standards. We are committed to providing you with information because informed customers are our best allies. If you would like to observe the decision-making process that affect drinking water quality, please call Dave Schrag at 620-367-8111.

Your water comes from 3 Ground Water Wells.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as those 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 microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) included rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in sources water before we treat it include:

**Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, livestock operations and wildlife.

**Inorganic contaminants**, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.

**Pesticides and herbicides**, which may come from a variety of sources such as storm water run-off, agriculture, and residential users.

**Radioactive contaminants**, which can be naturally occurring or the result of mining activity.

**Organic contaminants**, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and also come from gas stations, urban storm water run-off, and septic systems.

In order to ensure that tap water is safe to drink, EPA prescribes regulation which limits the amount of certain contaminants in water provided by public water systems. We treat our water according to EPA's regulations. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.



Our water system is required to test a minimum of 2 samples per month in accordance with the Revised Total Coliform Rule for microbiological contaminants. Coliform bacteria are usually harmless, but their presence in water can be an indication of disease-causing bacteria. When coliform bacteria are found, special follow-up tests are done to determine if harmful bacteria are present in the water supply. If this limit is exceeded, the water supplier must notify the public.

### Water Quality Data

The following tables list all of the drinking water contaminants which were detected during the 2020 calendar year. The presence of these contaminants does not necessarily indicate the water poses a health risk. Unless noted, the data presented in this table is from the testing done January 1- December 31, 2020. The state requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old. **The bottom line is that the water that is provided to you is safe.**

### Terms & Abbreviations

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

**Maximum Contaminant Level (MCL)**: 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.

**Secondary Maximum Contaminant Level (SMCL)**: recommended level for a contaminant that is not regulated and has no MCL.

**Action Level (AL)**: the concentration of a contaminant that, if exceeded, triggers treatment or other requirements.

**Treatment Technique (TT)**: a required process intended to reduce levels of a contaminant in drinking water.

**Maximum Residual Disinfectant Level (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.

**Non-Detects (ND)**: lab analysis indicates that the contaminant is not present.

**Parts per Million (ppm)** or milligrams per liter (mg/l)

**Parts per Billion (ppb)** or micrograms per liter (µg/l)

**Picocuries per Liter (pCi/L)**: a measure of the radioactivity in water.

**Millirems per Year (mrem/yr)**: measure of radiation absorbed by the body.

**Monitoring Period Average (MPA)**: An average of sample results obtained during a defined time frame, common examples of monitoring periods are monthly, quarterly and yearly.

**Nephelometric Turbidity Unit (NTU)**: a measure of the clarity of water.

Turbidity in excess of 5 NTU is just noticeable to the average person. Turbidity is not regulated for groundwater systems.

**Running Annual Average (RAA)**: an average of sample results obtained over the most current 12 months and used to determine compliance with MCLs.

**Locational Running Annual Average (LRAA)**: Average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters.

## Testing Results for: City of Goessel

Regulated Contaminants	Collection Date	Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
ARSENIC	2/3/2020	1.3	1.3	ppb	10	0	Erosion of natural deposits
BARIUM	2/3/2020	0.21	0.21	ppm	2	2	Discharge from metal refineries
CHROMIUM	2/3/2020	1.2	1.2	ppb	100	100	Discharge from steel and pulp mills
FLUORIDE	2/3/2020	0.61	0.61	ppm	4	4	Natural deposits; Water additive which promotes strong teeth.
NITRATE	3/10/2020	8.9	8.5 - 8.9	ppm	10	10	Runoff from fertilizer use
SELENIUM	2/3/2020	6.1	6.1	ppb	50	50	Erosion of natural deposits

Disinfection Byproducts	Monitoring Period	Highest RAA	Range (low/high)	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	2020	4	3.9	ppb	60	0	By-product of drinking water disinfection
TOTAL TRIHALOMETHANES (THMs)	2020	8	7.8	ppb	80	0	By-product of drinking water chlorination

Lead and Copper	Monitoring Period	90 <sup>th</sup> Percentile	Range (low/high)	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2018 - 2020	0.22	0.028 - 0.35	ppm	1.3	0	Corrosion of household plumbing
LEAD	2018 - 2020	7.5	0 - 16	ppb	15	1	Corrosion of household plumbing

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. Your water system is responsible for providing high quality drinking water but 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>.

Chlorine/Chloramines Maximum Disinfection Level	MPA	MPA Units	RAA	RAA Units
12/01/2020 - 12/31/2020	1	MG/L	1.0	MG/L

Radiological Contaminants	Collection Date	Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
COMBINED RADIUM (-226 & -228)	4/4/2016	0.8	0.8	pCi/L	5	0	Erosion of natural deposits

Secondary Contaminants – Non-Health Based Contaminants - No Federal Maximum Contaminant Level (MCL) Established.	Collection Date	Highest Value	Range (low/high)	Unit	SMCL
ALKALINITY, TOTAL	2/3/2020	320	320	MG/L	300
CALCIUM	2/3/2020	110	110	MG/L	200
CHLORIDE	2/3/2020	69	69	MG/L	250
CONDUCTIVITY @ 25 C UMHO/CM	2/3/2020	950	950	UMHO/CM	1500
CORROSIVITY	2/3/2020	1.2	1.2	LANG	0
HARDNESS, TOTAL (AS CaCO <sub>3</sub> )	2/3/2020	330	330	MG/L	400
MAGNESIUM	2/3/2020	14	14	MG/L	150
MANGANESE	2/3/2020	0.009	0.009	MG/L	0.05
PH	2/3/2020	8.2	8.2	PH	8.5
PHOSPHORUS, TOTAL	2/3/2020	0.023	0.023	MG/L	5
POTASSIUM	2/3/2020	1.6	1.6	MG/L	100
SILICA	2/3/2020	25	25	MG/L	50
SODIUM	2/3/2020	79	79	MG/L	100
SULFATE	2/3/2020	42	42	MG/L	250
TDS	2/3/2020	570	570	MG/L	500
ZINC	2/3/2020	0.047	0.047	MG/L	5

## 2021 VACATION BIBLE SCHOOL Registration Information

All children are invited to join us for Vacation Bible School sessions in the Goessel Community this summer. These VBS programs are FREE of charge!

For all children who will be 4 years old by September 1, 2021 - current 6<sup>th</sup> graders, VBS will be held at the following places and times:

Tabor Mennonite Church                      June 7-11 9:00 a.m. - 11:45 a.m.

Goessel Community VBS                      June 7-11 9:00 a.m. - noon  
at Alexanderwohl Mennonite Church

**Children planning to attend should have a completed form filled out and returned to: any Goessel School, Alexanderwohl Church, or Tabor Church as soon as possible.** Forms are available at Goessel Elem. School and both churches. If you have questions concerning VBS, you may call any of the following committee members:

For attendance at Tabor Church:

Pam Abrahams                      620-367-2548                      [brentnpam@hotmail.com](mailto:brentnpam@hotmail.com)

For attendance at Alexanderwohl Church:

Megan Duerksen                      620-367-4659                      [cheland@mtelco.net](mailto:cheland@mtelco.net)  
Chrystiana Miller                      620-747-2392                      [chrystianamiller@gmail.com](mailto:chrystianamiller@gmail.com)

**We're looking forward to seeing you this  
summer at Vacation Bible School!**



# May 2021

SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3 JH Track Invite @ Goessel 1PM JV Golf @ Pretty Prairie 3PM	4 V Golf @ Marion 3PM HS Track @ Tescott 3PM	5	6 Spring BBQ Concert 7PM	7	8
9	10 BOE Meeting 7PM WSL/HOPL Golf 1PM	11 WSL JH Track @ Goessel 12PM	12	13 WSL HS Track @ Herington 3PM	14	15 
16	17 City Council 6:00 PM	18 8th Grade Promotion 7PM	19	20	21 Regional Track @ TBA	22
23	24	25 State Golf @ Emporia	26	27	28	29 State Track
30	31 					