

TOWN OF SPRINGFIELD

WEBSITE www.townofspringfield.colorado.gov

748 Main Street
PO BOX 4
Springfield, CO 81073
Tyler Gibson, Mayor



PHONE (719) 523-4528
FAX (719) 523-6956

Merna McGinnis, Town Manager

To the citizens of the Town of Springfield,

As many of you know on 12/2/2020 the the Town was notified of a exceedance of the MCL (maximum contaminant level) for nitrate at entry point 005T (well #9) and notified you on 12/3/2020 of the situation.

The Town was required by the CDPHE to take a confirmation sample by 12/16/2020 and that sample was taken on 12/9/2020 and the result came back at 9.5 mg/l which is just below the MCL of 10 mg/l. Compliance is based off the average of the original sample and the confirmation sample, 44 mg/l plus 9.5 mg/l divided by two = 26.75 mg/l. This is still above the MCL of 10 mg/l. This well has not been used since the original sample, except to run it for ten minutes to collect the confirmation sample on 12/9/2020 and has not been run since. The Town does not plan on using it again in the future.

On 12/16/2020 the Town took ten nitrate samples at ten different locations throughout the whole town to determine if the nitrate levels were below the MCL of 10 mg/l set by the Colorado department of public health and environment. The Town received the results from the lab on 12/30/2020 and chose to wait until normal billing time to include this letter with your monthly bill.

The results are as follows

125 Main st. 2.8 mg/l
389 Tipton st. 2.4 mg/l
441 Pinon st. 2.7mg/l
688 Santa-fe st. 2.4 mg/l
1228 Santa-fe st. 3.0 mg/l
400 Church st. 2.8 mg/l
25107 US Hwy 160 2.9 mg/l
748 Main st. 2.6 mg/l
600 Fountain st. 2.7 mg/l
309 Kansas st. 2.9 mg/l

The average of the ten samples comes out to 2.7 mg/l which is well below the MCL of 10 mg/l and in compliance with state limits and would make the water safe to use at this time. The Town is required to take nitrate samples on all sources once a year unless the results come back above 5.0 mg/l then that well would be put on quarterly sampling for closer monitoring.

If you have any questions please call Town Hall at 719-523-4528 or Mike Ingle at 719-529-0604.

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Mike Ingle
Water Superintendent

Handwritten signature of Tyler Gibson in blue ink.

Tyler Gibson
Mayor