

BCRAGD Public Service Announcement: Medina River *E. coli* Counts <u>July 11th, 2019</u>

Surface Water Staff from the Bandera County River Authority and Groundwater District (BCRAGD) collected water samples from sites along the Medina River, Medina Lake, Sabinal River, and their tributaries to assess levels of *E. coli* bacteria on July 11th.

E. coli is a bacteria found in the gut of warm-blooded animals and is known to potentially cause illness in humans if ingested. **No primary contact recreation should take place if the number of** *E. coli* exceeds 399 most probable number (MPN) per 100 mL of water. This standard is set by the Texas Commission on Environmental Quality (TCEQ) in the Texas Administrative Code (30 TAC §307.7). Meaning, no one should participate in activities that could result in the total submersion of the head under water if counts exceed the 399 MPN standard.

There is ALWAYS a possibility of infection from *E. coli* or other waterborne illness. **Never drink** or ingest river water without proper disinfection, and always swim at your own risk.

Medina Lake - Park @ PR 37	10 MPN	Bandera City Park @ SH173	186 MPN	Moffett Park in Medina	38 MPN
English Crossing	35 MPN	Bandera City Park @ 1st St	325 MPN	Sabinal R @ Lost Maples	4 MPN
Bandera River Ranch Park	27 MPN	Ranger Crossing	33 MPN	Sabinal R @ Utopia	14 MPN
Bridlegate Ranch Park	64 MPN	Tarpley Crossing	93 MPN		

Results listed below were analyzed at the BCRAGD lab:

The above results can also be found on the BCRAGD website, <u>www.bcragd.org</u>, and the BCRAGD Facebook page. BCRAGD is not a certified lab. Results are for informational purposes only.