

# TOWNSHIP OF EAST GARAFRAXA OFFICIAL PLAN

## SCHEDULE E SOURCE WATER PROTECTION AREAS

Map Projection: NAD 83, UTM Zone 17  
Map Date: January, 2026

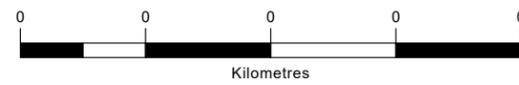
### Sources

**Note:** Information herein is based on the mapping of the GRCA and CVC Source Water Protection Plans

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### Disclaimer

The Township and the above mentioned sources are not responsible for any errors, omissions or inaccuracies in the data depicted in this map. It is the responsibility of the user of this map to verify the accuracy of the information shown.



- Municipal Well
- Parcels

**Areas More Vulnerable to Contamination**

- 0-5 Years to Contamination
  - Water recharges the aquifer very quickly through high conductivity materials (sand/gravel)
- 5-10 Years to Contamination
  - Water recharges the aquifer quickly; material and distance to aquifer control recharge rate
- 10-100 Years to Contamination
  - Water recharges the aquifer slowly; material and distance to aquifer control recharge rate

**WHPA - Q1/Q2 - Significant Risk Level**

**Wellhead Protection Areas(WHPA)**

- A: Pathogen Prohibition Zone - Score 10 (100m Buffer Zone)
- A: Pathogen Prohibition/Management Zone - Score 8 (0-2 Year Time of Travel)
- B: Pathogen Management Zone - Score 6 (0-2 Year Time of Travel)
- C: DNAPL/Contaminant Protection Zone (2-5 Year Time of Travel)
- ICA: Issue Contributing Area
- Water Features
- Lakes and Rivers

