## Isabella County Time of Transfer Environmental Health Impact 2018-2022 Cumulative Report



2,394

Onsite sewage treatment systems and drinking water wells evaluated.



72%

Of onsite sewage treatment systems were functioning properly.



77%

Of drinking water wells were designed, maintained, and providing safe water in adequate quantity.



Homes identified discharging untreated wastewater to stream, ditch, or field tile, representing approximately 3,394,500 to 5,091,750 gallons of wastewater a year no longer being discharged into our waterways.



255

Homes with sewage surfacing, backing up, damaged septic tank, laundry or kitchen waste discharging on the ground surface.



71

Sewage disposal systems located less than 50 feet to a drinking water well or surface water. A minimum of 50 feet is the established standard to ensure bacteria and viruses are killed before they can contaminate our water.



**Central Michigan District Health Department** 

Promoting Healthy Families, Healthy Communities

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