Help Marathon County keep its community healthy Know how to spot and report surface discharge of sewage

Surface Discharge: Untreated sewage released directly to the land surface.

Surface discharge is an environmental and human health hazard. Reducing the occurrence of surface discharge is in **Marathon County's Strategic Plan**. To resolve surface discharge violations, CPZ focuses on guiding landowners towards compliance through conversation and support. Citation is our last resort.

Look for:

- **Pipes** terminating in roadside ditches releasing **blackish sludge** of significant odor, sometimes with a greasy shine
- Unusually green or vigorous vegetative growth, vigorous algae
- Toilet paper, pallets/plywood, straw piles, or tarps in ditches
- Random patches of melted snow



Orange to rusty brown solids in ditches are often colonies of iron-oxidizing wetland bacteria. They are usually <u>not</u> indicative of surface discharge on their own.



See surface discharge? Please call:

Shelly Solstice, Onsite Wastewater Specialist Marathon County Conservation, Planning, & Zoning Department

(715) 573 - 5213

Requests to remain anonymous will be respected, where possible.

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Marathon County Strategic Plan 2018-2022

OBJECTIVE 6.3: Protect and enhance the quantity and quality of potable groundwater and potable surface water supplies.

Outcome Measure 2: By December 31, 2022, the number of Private Onsite Wastewater Treatment System (POWTS) discharging sewage to the ground surface will be reduced by 750 systems or more.

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