PUBLIC WORKS OPERATIONS FOR CLEAN WATER

Illicit Discharge Detection and Elimination

Why does it matter?

Illicit discharge carries pollution and chemicals directly into ditches and storm drains which connect to lakes, rivers and streams. Drainage in VLAWMO leads to Vadnais Lake: everyone plays a role in protecting this public source of drinking water.

Illicit discharge is illegal dumping

- Illegal dumping in streets or ditches includes:
 - Trash, appliances, carpet, construction materials
 - Grass clippings and leaves
 - Waste water from carpet cleaning
 - Run-off from power washing in garages or parking lots
 - Concrete wash out from small projects (such as im proper fence installation)
 - Dry wall mud in streets
 - Dumping softener salt or janitorial cleaning such as mop bucket water.



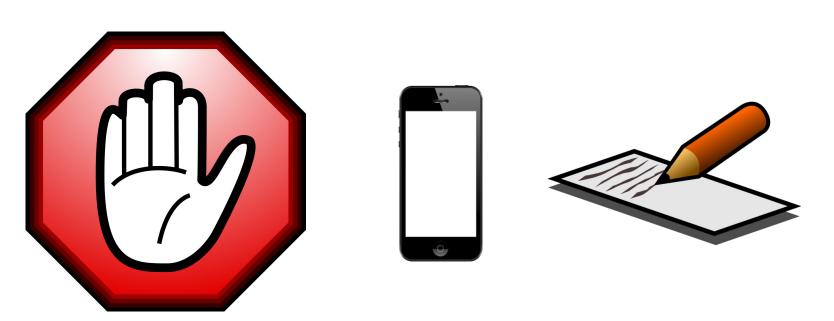
What to look for

- Water flowing in storm sewer pipes during dry times:
 - Could be shallow groundwater seepage, which is OK
 - Could be illegal connections or dumping: is it clean?
- Mysterious looking outputs in a storm pond, stream, or lake



What to do

- If you see illegal dumping happening, kindly and confidently stop the offender and explain what they are doing wrong and that they are polluting water.
 - Explain that storm drains are directly connected to lakes, rivers, and streams.
 - Explain the importance of Vadnais Lake.
 - Offer alternative solutions
- Document and take photos (include license plate).
- Report to the appropriate person:
 Supervisor, City MS4 Coordinator, County staff (below)
- If no offender is on site, the right thing to do is allocate the time and materials necissary to clean-up the offense.

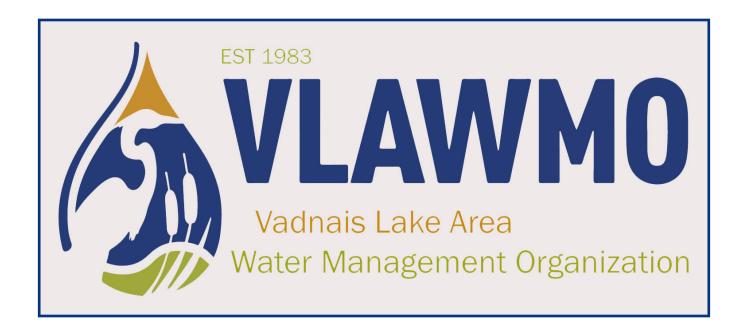


Response procedure

If the illegal dumping is happening in the right of way:

- Ramsey County: Call the County Resource Specialist at 651-266-7162
- Anoka County: Call the County Engineer at 763-862-4213

DNR Conservation Officers
http://www.dnr.state.mn.us/officerpatrolareas/index.html



www.VLAWMO.org/AGENCIES (651) 204-6070