

**Source Protection Authority**  
1100 Fifth Line East  
Sault Ste. Marie On P6A 6J8  
(705) 946-8530  
Fax (705) 946-8533  
www.ssmrca.ca

# Total Impervious Surface Area

## Legend

- Impervious Surface**  
Percent per km<sup>2</sup>
- < 1%
  - 1% to 8%
  - 8% to 80%
  - > 80%
- Grid 1km square
  - Significant Groundwater Recharge Area
  - Municipal Wells
- Surface Water Intake Protection Zone**
- IPZ1- Intake Protection Zone 1
  - IPZ2- Intake Protection Zone 2
- Wellhead Protection Area Zone**
- WHPA-A 100 meter buffer
  - WHPA-B 2 year time of travel
  - WHPA-C 5 year time of travel
  - WHPA-D 25 year time of travel
- Hydro Line
  - Railway
  - Airport Runways
  - Waterbody
  - Wetland Area
  - River
  - SSMRCA Boundary
  - Source Protection Area

**Data Credits:**  
Sault Ste. Marie Region Conservation Authority  
Public Utilities Commission  
City of Sault Ste. Marie  
Ministry of Northern Development and Mines  
Ministry of Natural Resources and Forestry  
Ministry of Environment, Conservation and Parks  
© Queen's Printer for Ontario, 2019

**Projection - UTM 16N**  
**Datum - NAD83**  
This map has a scale of 1:50,000  
if printed at 24" x 36" in size.

Prepared for:  
**Assessment Report**  
**Issues Evaluation and Threats Inventory**

