**What Facts and Figures**

- **Mean Stream Flow (mouth):** 4.0 m³/sec
- **Area:** 358 km²
- **Tributaries:** West Don River, East Don River, Main Don River, German Creek
- **Municipalities:** Toronto, York, Markham, Richmond Hill, Vaughan
- **Population (2011):** 1,211,350
- **Native Plant & Animal Species:**
  - Plants: 515
  - Fish: 25
  - Birds: 81
  - Amphibians: 8
- **Natural Cover:** 14% of the watershed has Natural Cover: Forest – 8%
- **Physiographic Regions:** Iroquois Plain, Oak Ridges Moraine, Peel Plain, South Slope

**Where We Are**

- **Don River Watershed**
  - Brook Mills Creek, Taylor/Massey Creek, Wilket Creek, Burke Brook
  - Species of Regional Conservation Concern.

**Stormwater Management**

- **YORK**
  - Newmarket
  - Whitchurch-Stouffville
  - Markham
  - Vaughan
- **PEEL**
  - Brampton
  - New Tecumseth
  - Simcoe
  - Mississauga
  - Milton
  - West Gwillimbury
  - Bradford-King
- **DURHAM**
  - Ajax
  - Uxbridge
  - Scugog
- **TORONTO**
  - Toronto
  - Etobicoke
- **ONTARIO**
  - Lake Ontario

**What We Are Doing**

- **Waterfront Toronto developed Don River Park, a 7.3 ha greenspace built atop the floodplain area for recreation and conservation.**
- **Urban forest studies have been completed for the cities of Markham, Toronto and Vaughan, Region of York and TRCA have developed the Baker’s Woods Forest Management Plan. Collectively these documents will provide strategic direction for sustaining and expanding the urban forest.**
- **Waterfront Toronto developed Don River Park, a 7.3 ha greenspace built atop the floodplain area for recreation and conservation.**
- **The City of Vaughan, Region of York and TRCA have developed the Baker’s Woods Forest Management Plan to protect and preserve the 32 ha Baker’s Woods, a permanently significant area of natural scientific interest.**
- **The collaborative efforts of TRCA, regional and local municipalities and neighbouring authorities to ensure consistent reporting across the Province of Ontario.**
- **TRCA is working with the Region of York, City of Markham, Canada, local municipalities to create an International Conservation Area.**
- **The standards used in this Report Card were developed by Conservation Authorities to ensure consistent reporting across the Province of Ontario.**

**What You Can Do**

- **Follow us on Twitter:** @PaddleTheDon
- **Join us on Facebook:** www.facebook.com/PaddleTheDon
- **Visit:** www.thelivingcity.org
- **Donate to The Living City Foundation to support programs and initiatives in the Don watershed at www.thelivingcity.org

**Where to find us:**

- **5 Shoreham Drive, Downsview, Ontario M3N 1S4**
- **E: don@trca.on.ca**
- **T: (416) 661-6600**
- **F: (416) 667-6274**

**Information contained in this Report Card is for communication purposes only. For more details, visit:** www.trca.on.ca/reportcards

**Facts and Figures**

- **Why Measure?**
  - Measuring helps us better understand our watersheds. It helps us to focus our efforts where they are needed most and to track the progress made. It also helps us to identify ecologically important areas that require protection or enhancement.

**What is a Watershed?**

- A watershed is the area of land that catches rain and snow, which drains or seeps into a marsh, creek, river, lake or groundwater. Watersheds are the collectors, filters, conveyers which drains or seeps into a marsh, creek, river, lake or groundwater. Watersheds are the collectors, filters, conveyers.
About the Indicators

**Groundwater Quality**

- **Total Phosphorus**
  - **Low** levels indicate no phosphorus risk to groundwater.
  - **High** levels indicate a risk of eutrophication in lakes and streams.

- **E. coli Bacteria**
  - **No detected** indicates no risk.
  - **Detected** indicates potential risk.

- **Benthic Macroinvertebrates (BMM)**
  - **None** indicates a high risk of pollution.
  - **Greater than 10** indicates a low risk of pollution.

**Surface Water Quality**

- **Nitrate and Nitrite**
  - **Low** levels indicate no risk.
  - **High** levels indicate a risk of eutrophication in lakes and streams.

- **Chloride**
  - **Low** levels indicate no risk.
  - **High** levels indicate a risk of salinization in lakes and streams.

**Riparian Zone Forested**

- **High** levels indicate a high percentage of forest cover.
  - **Low** levels indicate a low percentage of forest cover.

**Forest Interior**

- **High** levels indicate a high percentage of forest interior.
  - **Low** levels indicate a low percentage of forest interior.

**Stormwater Management**

- **% of Developed Area with Stormwater Controls**
  - **High** levels indicate a high percentage of stormwater controls.
  - **Low** levels indicate a low percentage of stormwater controls.

- **Legend**
  - **No Grade** indicates insufficient data.
  - **Excellent** indicates the highest level of stormwater control.
  - **Good** indicates a high level of stormwater control.
  - **Fair** indicates a moderate level of stormwater control.
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