

TORONTO-DOMINION CENTRE SUSTAINABLE INITIATIVES & HIGHLIGHTS

ENERGY & EMISSION REDUCTION INITIATIVES

- **Carma submetering systems** are installed on every floor, allowing tenants to view their specific energy use.
- **Pneumatic controls** are being replaced with digital controls that allow for each point to be controlled by the Building Automation System (BAS), providing better management of and reduced loads on HVAC systems.
- **Escalators are turned off** during non-peak hours in the evenings and on weekends.
- **Carbon monoxide sensors** are installed in the parking garage, informing ventilation system to turn fans on only when levels go up.
- **Office temperatures** are maintained at a standard temperature of 72 degrees Fahrenheit and can be adjusted within a range of 2 degrees.
- **Lighting controls** enable the BAS to control all building lights. Lights are on a schedule of 7:00 a.m. to 8:00 p.m.
- **Lighting audit** was undertaken in October 2009 on all towers to identify operational savings that are currently being implemented.

WATER REDUCTION INITIATIVES

- All taps and toilets are **low flow fixtures**.
- Fixtures have **automatic valve controls** and/or **proximity detectors**.
- Taps have **aerators** installed.
- Regular **water audits** are conducted which look for water leaks and ensure immediate action.
- A **water conservation policy** is in place.

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INDOOR ENVIRONMENTAL QUALITY INITIATIVES

- **Green** janitorial practices.
- **Outside venting** in large printing rooms, cafeteria kitchens, chemical storage and washrooms.
- Parking garage is **monitored for carbon monoxide** levels.
- Tenant floors are **monitored for carbon dioxide** levels.
- **No smoking** is permitted within 25ft/8m of all building entrances.
- **Low impact pest management** practices are in place to eliminate pests without unnecessarily applying or overusing pesticides. Non-pesticide methods are also employed to prevent and control pest activity.

WASTE MANAGEMENT INITIATIVES

- TD Centre has a **78% waste diversion rate**
- Procedures are incorporated **to divert construction and demolition debris** from landfill and incineration facilities
- Extensive **organics and single-stream recycling program**, reducing cost of waste removal operations and diverting waste away from landfills
- New **light bulb and electronics recycling** programs in place