

Threat Type Reference Table	
1	The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.
2	The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.
3	The application of agricultural source material to land.
4	The storage of agricultural source material.
5	The management of agricultural source material.
6	The application of non-agricultural source material to land.
7	The handling and storage of non-agricultural source material.
8	The application of commercial fertilizer to land.
9	The handling and storage of commercial fertilizer.
10	The application of pesticide to land.
11	The handling and storage of pesticide.
12	The application of road salt.
13	The handling and storage of road salt.
14	The storage of snow.
15	The handling and storage of fuel.
16	The handling and storage of a dense non-aqueous phase liquid.
17	The handling and storage of an organic solvent.
18	The management of runoff that contains chemicals used in the de-icing of aircraft.
21	The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard.

**FIGURE 5.19**  
**ISSUES EVALUATION**  
**AND THREATS ASSESMENT**  
**- REGION OF PEEL -**  
**LOCATIONS OF**  
**DRINKING WATER THREATS**  
**- ALTON -**

**Legend**

- Well Type - I (Municipal Supply)
- ▭ WHPA-A to D Boundary
- ▭ WHPA-E Boundary

**Vulnerability Score**

- 10 (Red)
- 8 (Orange)
- 6 (Yellow)

**Vulnerability Score (for WHPA-Es)**

- 7.2 (Light Orange)

**Drinking Water Threats**

- Significant
- Moderate
- Low
- ▭ Area of Multiple Threats: Significant
- ▭ Area of Multiple Threats: Moderate
- ▭ Area of Multiple Threats: Low

**Notes:**

- This map should not be read independent of the parent report.
- Symbology does not represent actual location of threat where multiple threats are present. In this case, threats are represented placing the 'barrel' symbol in a line from west to east (left to right). The 'barrel' on the extreme left usually represents the approximate threat location.

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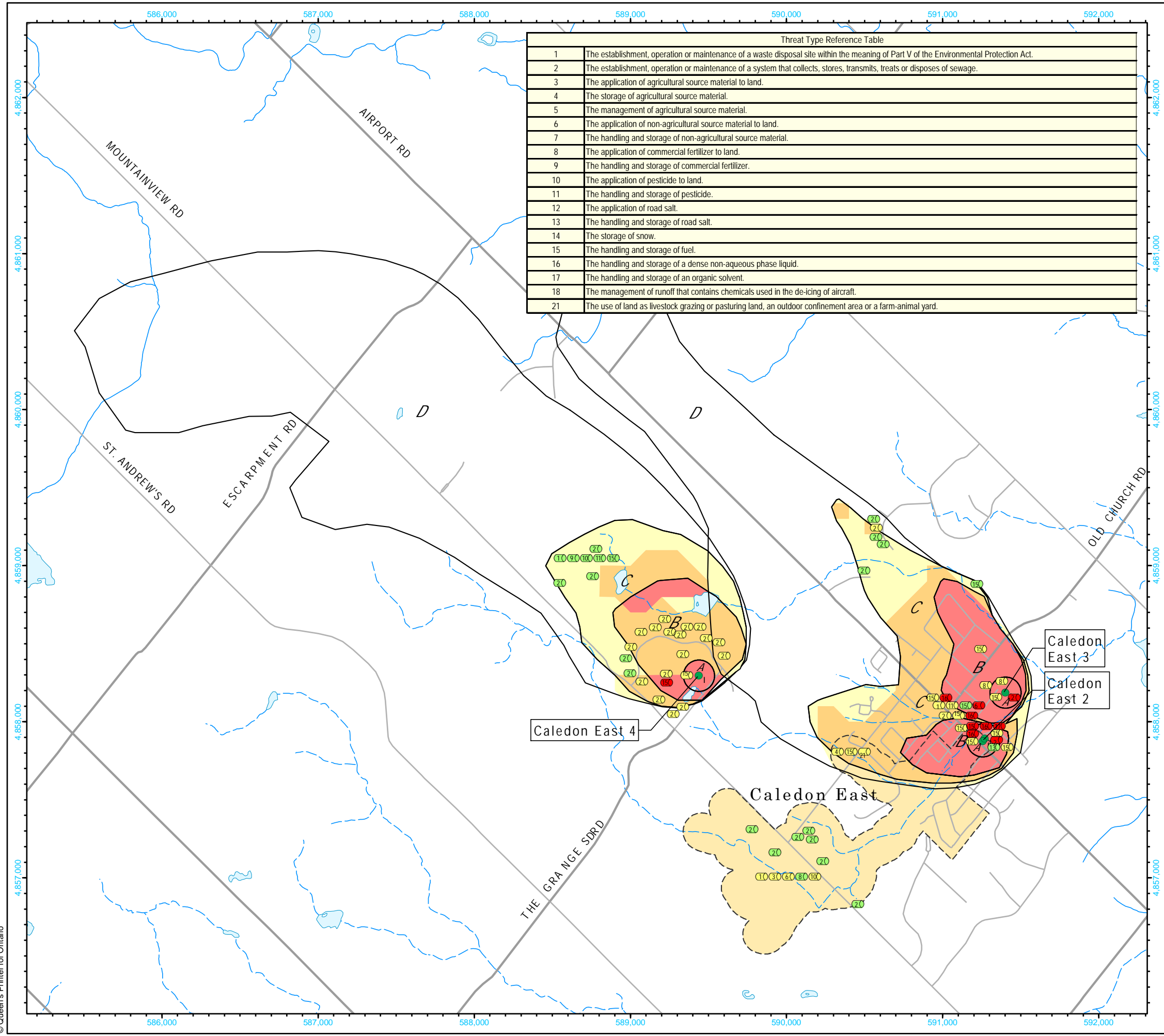
Scale: 1:25,000  
 July, 2010  
 Project Number: MTB13295  
 Prepared By: P. Stubbert

Projection: UTM Zone 17  
 Datum: NAD 83  
 Verified By: D. Smibert



# FIGURE 5.20 ISSUES EVALUATION AND THREATS ASSESSMENT - REGION OF PEEL - LOCATIONS OF DRINKING WATER THREATS - CALEDON EAST -

Threat Type Reference Table	
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4	The storage of agricultural source material.
5	The management of agricultural source material.
6	The application of non-agricultural source material to land.
7	The handling and storage of non-agricultural source material.
8	The application of commercial fertilizer to land.
9	The handling and storage of commercial fertilizer.
10	The application of pesticide to land.
11	The handling and storage of pesticide.
12	The application of road salt.
13	The handling and storage of road salt.
14	The storage of snow.
15	The handling and storage of fuel.
16	The handling and storage of a dense non-aqueous phase liquid.
17	The handling and storage of an organic solvent.
18	The management of runoff that contains chemicals used in the de-icing of aircraft.
21	The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard.



**Legend**

- Well Type - I (Municipal Supply)
- WHPA-A to D Boundary
- WHPA-E Boundary

**Vulnerability Score**

- 10
- 8
- 6

**Vulnerability Score (for WHPA-Es)**

- 7.2

**Drinking Water Threats**

- Significant
- Moderate
- Low

**Notes:**

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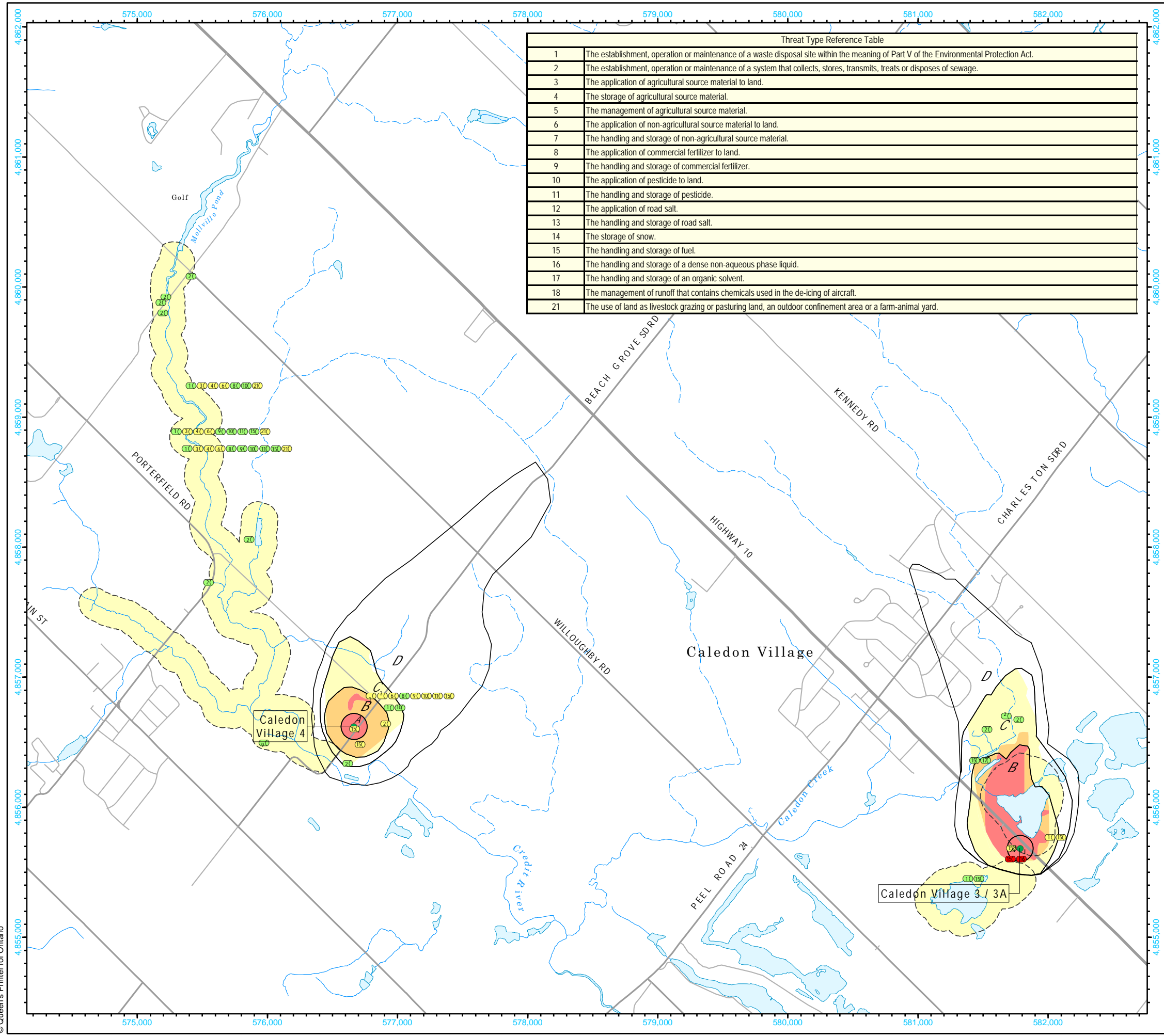
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 July, 2010  
 Project Number: MTB13295  
 Prepared By: P. Stubbert

Projection: UTM Zone 17  
 Datum: NAD 83  
 Verified By: D. Smikie



# FIGURE 5.21 ISSUES EVALUATION AND THREATS ASSESMENT - REGION OF PEEL - LOCATIONS OF DRINKING WATER THREATS - CALEDON VILLAGE -

Threat Type Reference Table	
1	The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.
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3	The application of agricultural source material to land.
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5	The management of agricultural source material.
6	The application of non-agricultural source material to land.
7	The handling and storage of non-agricultural source material.
8	The application of commercial fertilizer to land.
9	The handling and storage of commercial fertilizer.
10	The application of pesticide to land.
11	The handling and storage of pesticide.
12	The application of road salt.
13	The handling and storage of road salt.
14	The storage of snow.
15	The handling and storage of fuel.
16	The handling and storage of a dense non-aqueous phase liquid.
17	The handling and storage of an organic solvent.
18	The management of runoff that contains chemicals used in the de-icing of aircraft.
21	The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard.



**Legend**

- Well Type - I (Municipal Supply)
- WHPA-A to D Boundary
- WHPA-E Boundary
- Vulnerability Score**
- 10
- 8
- 6
- Vulnerability Score (for WHPA-Es)**
- 6.4 (Caledon Village 3)
- 6.3 (Caledon Village 4)
- Drinking Water Threats**
- ⊗ Significant
- ⊗ Moderate
- ⊗ Low

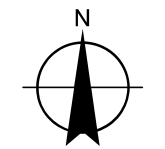
**Notes:**

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**Data Sources:**

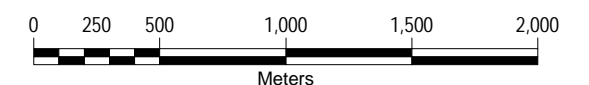
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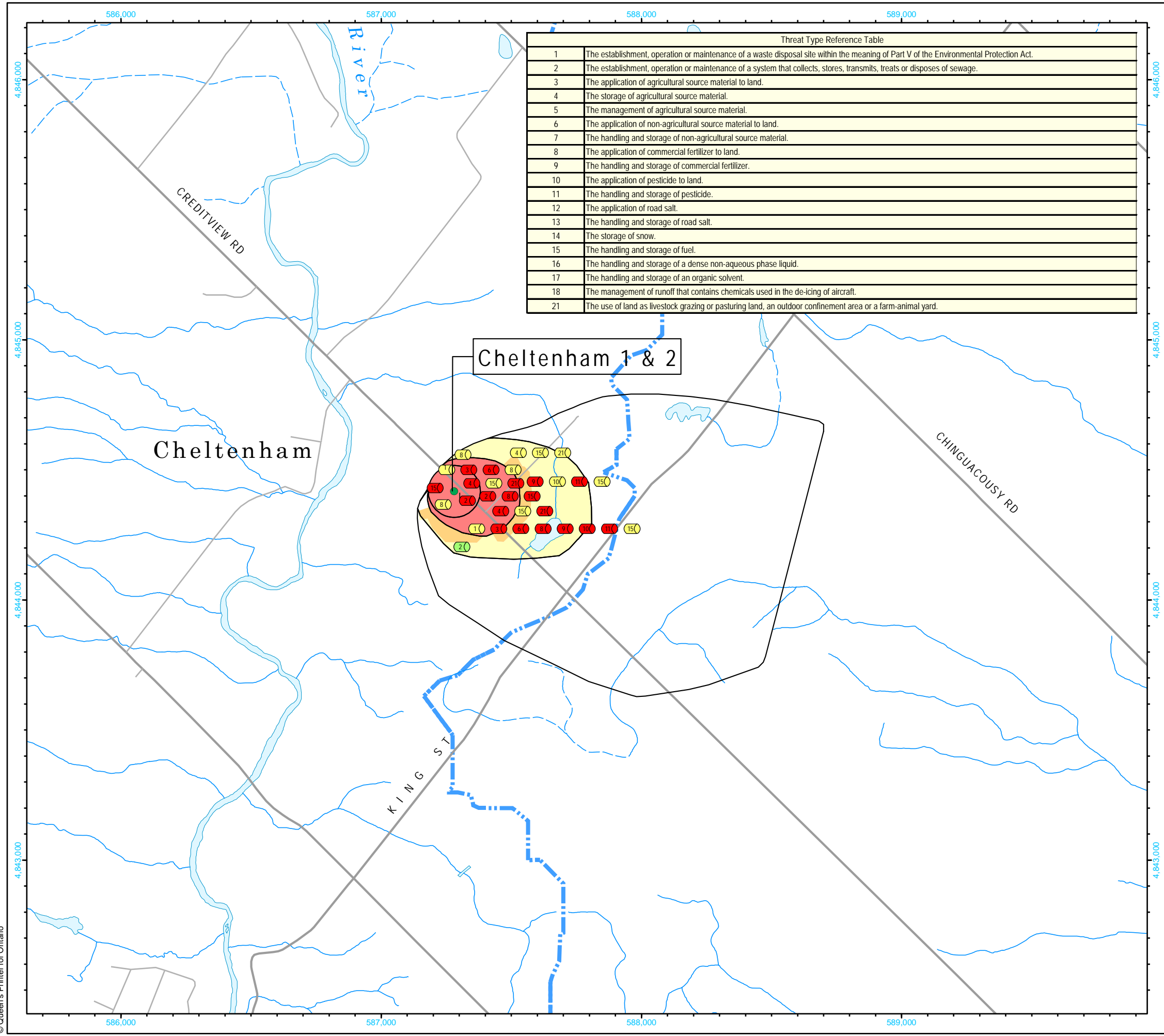
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 Datum: NAD 83

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# FIGURE 5.22 ISSUES EVALUATION AND THREATS ASSESSMENT - REGION OF PEEL - LOCATIONS OF DRINKING WATER THREATS - CHELTENHAM -

Threat Type Reference Table	
1	The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.
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6	The application of non-agricultural source material to land.
7	The handling and storage of non-agricultural source material.
8	The application of commercial fertilizer to land.
9	The handling and storage of commercial fertilizer.
10	The application of pesticide to land.
11	The handling and storage of pesticide.
12	The application of road salt.
13	The handling and storage of road salt.
14	The storage of snow.
15	The handling and storage of fuel.
16	The handling and storage of a dense non-aqueous phase liquid.
17	The handling and storage of an organic solvent.
18	The management of runoff that contains chemicals used in the de-icing of aircraft.
21	The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard.



**Legend**

- Well Type - I (Municipal Supply)
- WHPA-A to D Boundary

**Vulnerability Score**

- 10
- 8
- 6

Conservation Authority Jurisdiction Boundary

**Drinking Water Threats**

- Significant
- Moderate
- Low

**Notes:**

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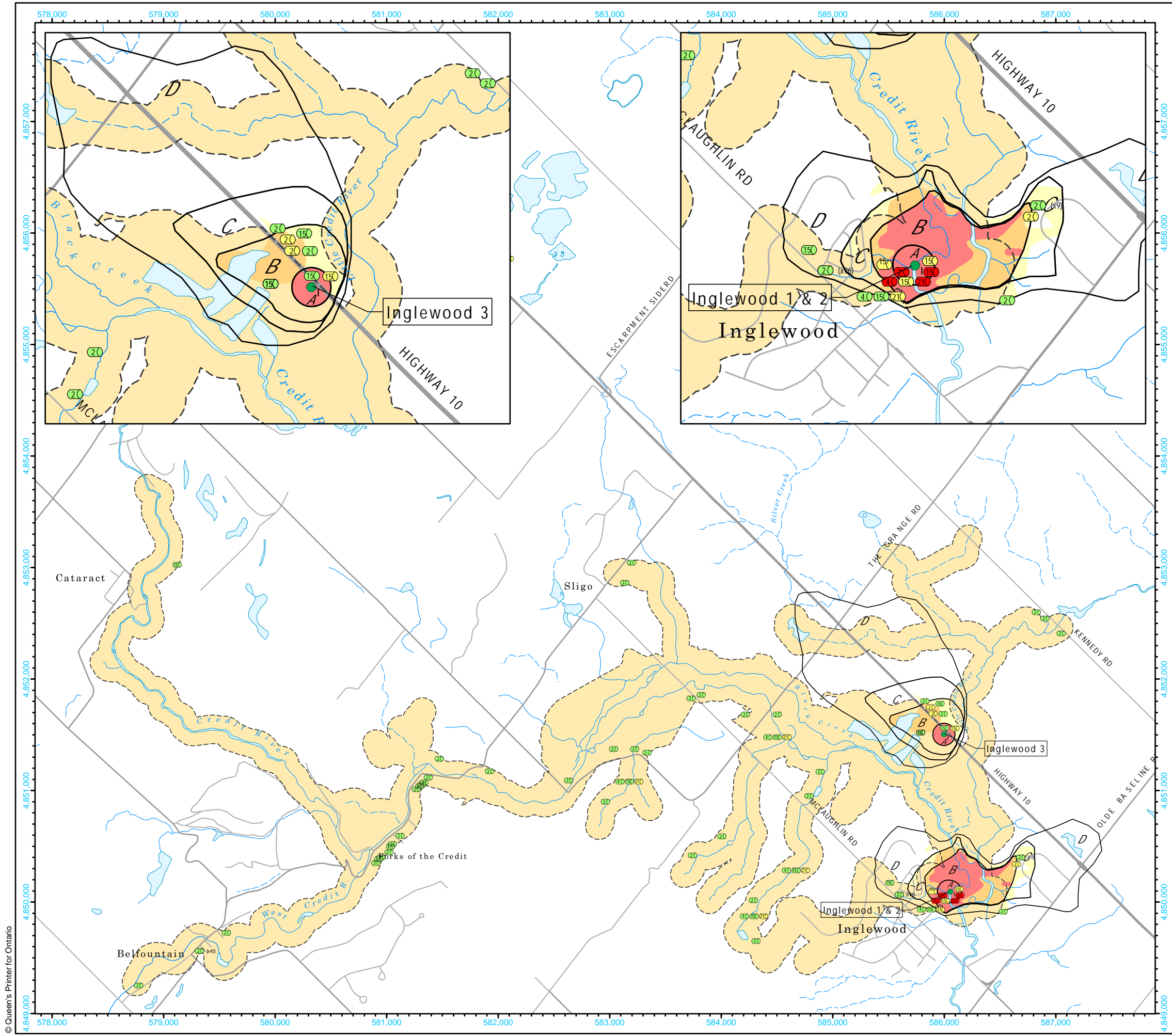
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 Project Number: MTB13295  
 Prepared By: P. Stubbart

Projection: UTM Zone 17  
 Datum: NAD 83  
 Verified By: D. Smikle

0 250 500 750 1,000  
Meters



**FIGURE 5.23**  
**ISSUES EVALUATION**  
**AND THREATS ASSESMENT**  
**- REGION OF PEEL -**  
**LOCATIONS OF**  
**DRINKING WATER THREATS**  
**- INGLEWOOD -**



**Legend**

- Well Type - I (Municipal Supply)
- WHPA-A to D Boundary
- WHPA-E Boundary
- Vulnerability Score**
- 10
- 8
- 6
- Vulnerability Score (for WHPA-Es)**
- 7.2
- Drinking Water Threats**
- Significant
- Moderate
- Low

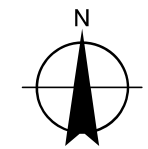
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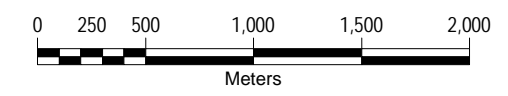
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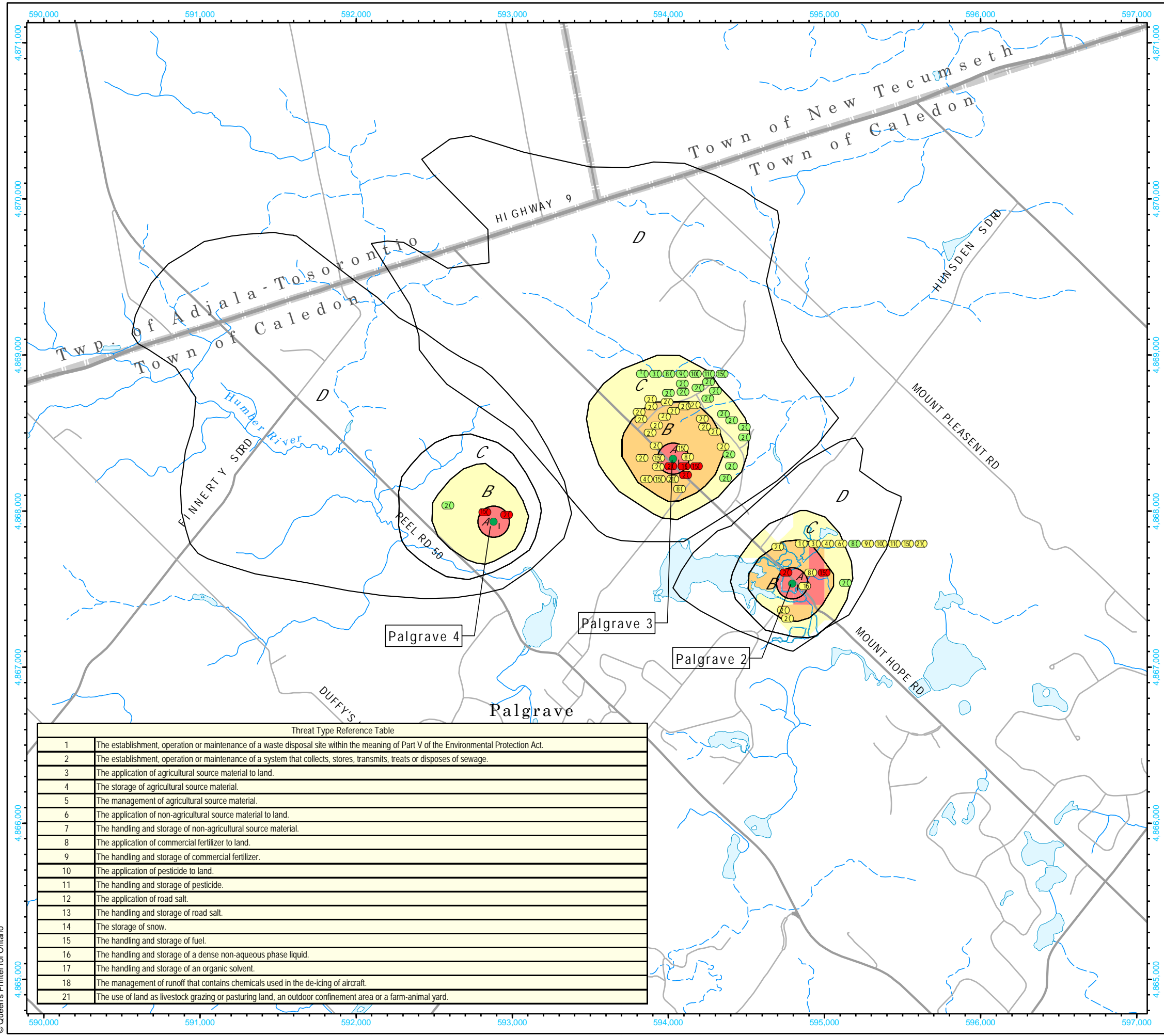
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 Datum: NAD 83

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**BURNSIDE**

# FIGURE 5.24 ISSUES EVALUATION AND THREATS ASSESMENT - REGION OF PEEL - LOCATIONS OF DRINKING WATER THREATS - PALGRAVE -



- Legend**
- Well Type - I (Municipal Supply)
  - WHPA-A to D Boundary
  - WHPA-E Boundary
- Vulnerability Score**
- 10
  - 8
  - 6
- Drinking Water Threats**
- Significant
  - Moderate
  - Low

**Notes:**

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