

# Land Information Ontario Data Description

## Cultural Heritage Value

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# LIO Class Description

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## Cultural Heritage Value

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**Class Short Name:** CULTHERI

**Version Number:** 1

**Class Description:**

A location containing either human-made and/or natural physical features associated with past human activities which may be deemed worthy of protection because of their value to cultural heritage. Information included in this layer will be evaluated for its significance to cultural heritage by ministry planning teams. This layer should not be considered the definitive collection of cultural heritage information in Ontario and does not include locations of Archaeological Sites (Sites with Borden numbers) information which is owned and managed by the Ministry of Tourism Culture and Sport (MTCS). In some cases sensitive historical aboriginal values have not been included with the data in this class due to their extremely sensitive nature and the ownership of the data being officially with the Aboriginal group that provided it. These features can be found with ministry district staff.

**Abstract Class Name:** SPSNTUREGION

**Abstract Class**

**Description:**

Spatial Single-Non-Tessellating-Unconstrained-Region: An object is represented by ONE and ONLY ONE polygon. Polygons MAY overlap WITHOUT any restrictions. HOLES within and GAPS between polygons ARE allowed. Example: "Traditional Land Use Area". A "Berry Picking Area" may overlap a "Traditional Hunting Ground". Likewise, Berry Picking Areas may overlap one another when for example; their extents are defined by different groups of people.

**Metadata URL:**

**Tables in LIO Class:**

**Cultural Heritage Value**

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**CULTURAL\_HERITAGE\_VALUE\_FT**

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A location containing either human-made and/or natural physical features associated with past human activities which may be deemed worthy of protection because of their value to cultural heritage. Information included in this layer will be evaluated for its significance to cultural heritage by ministry planning teams. This layer should not be considered the definitive collection of cultural heritage information in Ontario and does not include locations of Archaeological Sites (Sites with Borden numbers) information which is owned and managed by the Ministry of Tourism Culture and Sport (MTCS). In some cases sensitive historical aboriginal values have not been included with the data in this class due to their extremely sensitive nature and the ownership of the data being officially with the Aboriginal group that provided it. These features can be found with ministry district staff.

| Column Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Column Type   | Mandatory | Short Name | Valid Values                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OGF_ID</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NUMBER(13,0)  | Yes       | OGF_ID     |                                                                                                                                                    |
| A unique numeric provincial identifier assigned to each object.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |           |            |                                                                                                                                                    |
| <b>VALUE_NAME</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | VARCHAR2(100) | No        | VALUE_NAME |                                                                                                                                                    |
| The name of the cultural heritage value.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |           |            |                                                                                                                                                    |
| <b>VALUE_TYPE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | VARCHAR2(35)  | Yes       | VALUE_TYPE | Abandoned Machine, Abandoned Vehicle, Aboriginal Heritage, Artifact, Burial Ground, Burial Mound, ...<br>(See CULT_HERITAGE_VALUE_TYPE_LIST table) |
| The type of cultural heritage value. Each value can have one and only one type. If there is another type of value in a similar location each value should have its own feature and own type. Value Types found in: CULT_HERITAGE_VALUE_TYPE_LIST                                                                                                                                                                                                                                                                                                                                |               |           |            |                                                                                                                                                    |
| <b>VALUE_TYPE_OTHER_DESCR</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | VARCHAR2(100) | No        | TYPE_DESCR |                                                                                                                                                    |
| This field is intended to further describe an Cultural Heritage Value Type of "Other". RULE: conditionally mandatory. If Cultural Heritage Value Type value chosen is "Other" then the user must enter a description of the other information here. If Cultural Heritage Value Type is not "Other" then the user should not be able to enter anything here.                                                                                                                                                                                                                     |               |           |            |                                                                                                                                                    |
| <b>DETAIL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | VARCHAR2(254) | No        | DETAIL     |                                                                                                                                                    |
| Additional description information about the cultural heritage value.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |           |            |                                                                                                                                                    |
| <b>STATUS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | VARCHAR2(10)  | No        | STATUS     | Approved, Candidate                                                                                                                                |
| Indicator used to define the status of the cultural heritage value. A value's status can be either Approved or Candidate. Approved means the cultural heritage value has been reviewed and approved by an appropriate planning team. Candidate means that the value has not yet been approved. If the status has not been entered (the entry is NULL) then the value has not yet been identified as a candidate. A Note that the entry here is separate from the "Verification Status" entry which is related to whether or not the existence of the feature has been verified. |               |           |            |                                                                                                                                                    |
| <b>VALUE_AGE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | VARCHAR2(15)  | No        | VALUE_AGE  |                                                                                                                                                    |
| The approximate age of the cultural heritage value. The text string entered may be the actual year, a range of years, and approximate year ( suggested pre-fix: "~") or a before or after year (suggested prefix: "<" or ">") To assist in querying the text sting entered, the Age Modifier attribute must be populated if a Cultural Heritage Value Age is entered.                                                                                                                                                                                                           |               |           |            |                                                                                                                                                    |
| <b>AGE_MODIFIER</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | VARCHAR2(20)  | No        | AGE_MODIF  | Actual, Approximate, Before, After, Range                                                                                                          |
| A mandatory modifier to the Cultural Heritage Value Age attribute. Meanings of permissible values: "Actual" means the year is known; "Approximate" means the year is not known for sure; "Before" means that the actual year is not known but it was sometime before the year entered; "After" means that the actual year is not known but it was sometime after the year entered; "Range" means that the entry represents a range of years (e.g. 1999-2004). RULE: The Site Age                                                                                                |               |           |            |                                                                                                                                                    |

Modifier attribute is mandatory if Site Age attribute populated.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |     |            |                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ABORIGINAL_USAGE_IND</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | VARCHAR2(3)    | No  | ABORIGINAL | Yes, No                                                                                                                                               |
| An indicator of whether the area is or has been used by Aboriginal people in Ontario.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |     |            |                                                                                                                                                       |
| <b>CURRENTLY_USED_FLG</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | VARCHAR2(25)   | No  | CURR_USED  | Currently In Use, Historic, Unknown                                                                                                                   |
| Indicates if the cultural heritage site is currently being used or if it is a historic site (used in the past, not currently). Unknown means the values history of use is not known.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |     |            |                                                                                                                                                       |
| <b>FMP_IMPORTANCE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | VARCHAR2(50)   | Yes | FMP_IMPORT | Known Value (Importance to FMP is Low), Known Value (Importance to FMP is High), Potential Value (Importance to FMP is High)                          |
| Classification of the value's importance to Forest Management Planning.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |     |            |                                                                                                                                                       |
| <b>FMP_PRESCRIPTION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NUMBER(5,0)    | No  | FMP_PRESCR |                                                                                                                                                       |
| The recommended prescription distance in metres that should be applied as a buffer around the cultural heritage value to prevent or minimize physical damage to values through reserves and/or modified operations. Typically related to forest management planning.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |     |            |                                                                                                                                                       |
| <b>PROV_HERITAGE_PROPERTY_FLG</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | VARCHAR2(10)   | No  | PROV_HERIT | Yes, No, Unknown                                                                                                                                      |
| Indication as to whether the feature is on the Ministry of Tourism Culture and Sport list of Provincial Heritage Properties (PHP). This data class should not be considered to contain the definitive list of PHPs in Ontario. If users are looking for the current list of the properties they should contact MTCS for the complete data set or list.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |     |            |                                                                                                                                                       |
| <b>LOCATION_ACCURACY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | VARCHAR2(25)   | Yes | ACCURACY   | Not Applicable, Over 10,000 metres, Within 1 metre, Within 10 metres, Within 10,000 metres, Within 100 metres, ... (See LOCATION_ACCURACY_LIST table) |
| The accuracy of the location of the feature. The degree of conformity or closeness of a measurement to the true value.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |     |            |                                                                                                                                                       |
| <b>LOCATION_DESCR</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | VARCHAR2(2000) | No  | LOCATION   |                                                                                                                                                       |
| Description of the area or directions on how to get to the site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                |     |            |                                                                                                                                                       |
| <b>VERIFICATION_STATUS_FLG</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | VARCHAR2(10)   | No  | VERISTT_FL |                                                                                                                                                       |
| An indication as to whether a qualified employee has verified the existence of the feature.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |     |            |                                                                                                                                                       |
| <b>VERIFICATION_STATUS_DATE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DATE           | No  | VERIF_DATE |                                                                                                                                                       |
| Date that the existence of the feature was verified/validated.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |     |            |                                                                                                                                                       |
| <b>SENSITIVITY_CLASS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | VARCHAR2(15)   | Yes | SENS_CLASS | Low, Medium, Non-Sensitive                                                                                                                            |
| The ranking of the sensitivity of the information embodied in the feature. Often wide-spread knowledge of the location of some rare aspect of our natural heritage will endanger it. On the other hand, this knowledge by some parties is also extremely important for its protection. Medium - information that is sensitive and intended for use only by specified groups of employees and approved agents of the Crown. For OLIW/NRVIS refers to information where the entire data type has been flagged as sensitive (i.e. Stick Nests for Vulnerable Threatened and Endangered (VTE) species) Low - information generally available to employees and approved agents of the Crown. Refers to sensitive features within a data type not normally sensitive (i.e. specific instances of Pileated Wood pecker) Non-Sensitive - data and information that does not fall into any of the three sensitivity levels. If disclosed will not result in any injury to individuals, government or private sector institutions (i.e. base data). |                |     |            |                                                                                                                                                       |
| <b>SENSITIVITY_DATE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DATE           | Yes | SENS_DATE  |                                                                                                                                                       |
| The date that the sensitivity classification was established.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |     |            |                                                                                                                                                       |
| <b>SENSITIVITY_RATIONALE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | VARCHAR2(50)   | Yes | SENS_RAT   | Cultural Heritage Value, Other                                                                                                                        |
| The primary reason for the information sensitivity classification. Examples: Cultural Heritage Value, Other.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                |     |            |                                                                                                                                                       |
| <b>SENS_RATIONALE_OTHER_DESCR</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | VARCHAR2(250)  | No  | SENS_DESCR |                                                                                                                                                       |
| Description of the reason(s) for the information classification when "Other" is selected as the rationale.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |     |            |                                                                                                                                                       |

|                                 |      |    |            |
|---------------------------------|------|----|------------|
| <b>GEOMETRY_UPDATE_DATETIME</b> | DATE | No | GEO_UPT_DT |
|---------------------------------|------|----|------------|

Date/time the geometry was created or last modified in the source database.

|                           |      |     |          |
|---------------------------|------|-----|----------|
| <b>EFFECTIVE_DATETIME</b> | DATE | Yes | EFF_DATE |
|---------------------------|------|-----|----------|

Date/time the record was created or last modified in the source database.

|              |              |    |       |
|--------------|--------------|----|-------|
| <b>SHAPE</b> | SDO_GEOMETRY | No | SHAPE |
|--------------|--------------|----|-------|

## CULT\_HERITAGE\_ADDITIONAL\_INFO

Table used to hold external information. A given cultural heritage value could have one or more pieces of related additional information (ex. pictures of the location). This table would hold a description of the information, where the information is located and a URL link to the additional information where applicable.

| Column Name                                                                                                                                                                                                                                                                                                                                                                 | Column Type       | Mandatory | Short Name | Valid Values |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------|------------|--------------|
| <b>OGF_ID</b>                                                                                                                                                                                                                                                                                                                                                               | NUMBER<br>(13,0)  | Yes       | OGF_ID     |              |
| A unique numeric provincial identifier assigned to each object.                                                                                                                                                                                                                                                                                                             |                   |           |            |              |
| <b>CULTURAL_HERITAGE_VALUE_ID</b>                                                                                                                                                                                                                                                                                                                                           | NUMBER<br>(13,0)  | Yes       | CHV_ID     |              |
| Foreign key to Cultural Heritage Value feature table. A unique numeric provincial identifier assigned to each object.                                                                                                                                                                                                                                                       |                   |           |            |              |
| <b>ADDITIONAL_INFO_URL</b>                                                                                                                                                                                                                                                                                                                                                  | VARCHAR2<br>(254) | No        | URL        |              |
| Link to additional information about the cultural heritage value. The address of a computer or a document in English on the Internet that consists of a communications protocol followed by a colon and two slashes (as http://), the identifier of a computer (as www.m-w.com) and usually a path through a directory to a file -- called also universal resource locator. |                   |           |            |              |
| <b>ADDITIONAL_INFO_DESCR</b>                                                                                                                                                                                                                                                                                                                                                | VARCHAR2<br>(254) | No        | DESCR      |              |
| Description of the additional information provided about the cultural heritage value.                                                                                                                                                                                                                                                                                       |                   |           |            |              |
| <b>ADDITIONAL_INFO_LOCATION</b>                                                                                                                                                                                                                                                                                                                                             | VARCHAR2<br>(254) | No        | LOCATION   |              |
| Description of the location where the additional information is stored. This may be a physical location or a link to a storage location.                                                                                                                                                                                                                                    |                   |           |            |              |
| <b>EFFECTIVE_DATETIME</b>                                                                                                                                                                                                                                                                                                                                                   | DATE              | Yes       | EFF_DATE   |              |
| Date/time the record was created or last modified in the source database.                                                                                                                                                                                                                                                                                                   |                   |           |            |              |

## CULT\_HERITAGE\_VALUE\_TYPE\_LIST

List of valid Cultural Heritage Value types.

| Column Name                      | Column Type       | Mandatory | Short Name | Valid Values |
|----------------------------------|-------------------|-----------|------------|--------------|
| <b>VALUE_TYPE</b>                | VARCHAR2<br>(35)  | Yes       | VALUE_TYPE |              |
| Type of Cultural Heritage Value. |                   |           |            |              |
| <b>DESCRIPTION</b>               | VARCHAR2<br>(750) | No        | DESCR      |              |
| Description of value type.       |                   |           |            |              |
| <b>EFFECTIVE_DATETIME</b>        | DATE              | Yes       | EFF_DATE   |              |

Date/time the record was created or last modified in the source database.

|                        |      |    |          |
|------------------------|------|----|----------|
| <b>EXPIRY_DATETIME</b> | DATE | No | EXP_DATE |
|------------------------|------|----|----------|

Date/time that the record was expired from use.

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## LOCATION\_ACCURACY\_LIST

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List of valid LOCATION\_ACCURACYs.

| Column Name              | Column Type      | Mandatory | Short Name | Valid Values |
|--------------------------|------------------|-----------|------------|--------------|
| <b>LOCATION_ACCURACY</b> | VARCHAR2<br>(25) | Yes       | ACCURACY   |              |

The accuracy of the location of the feature at an OBM scale. The degree of conformity or closeness of a measurement to the true value.

|                           |      |     |          |
|---------------------------|------|-----|----------|
| <b>EFFECTIVE_DATETIME</b> | DATE | Yes | EFF_DATE |
|---------------------------|------|-----|----------|

Date/time the record was created or last modified in the source database.

|                        |      |    |          |
|------------------------|------|----|----------|
| <b>EXPIRY_DATETIME</b> | DATE | No | EXP_DATE |
|------------------------|------|----|----------|

Date/time that the record was expired from use.

**LIO Lookup Table Values:**  
**CULT\_HERITAGE\_VALUE\_TYPE\_LIST**

| VALUE TYPE                  | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                             | EXPIRY DATETIME |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Abandoned Machine           | Something for using or applying mechanical power which has been deserted or cast off.                                                                                                                                                                                                                                                                                                                   |                 |
| Abandoned Vehicle           | Feature used for transporting people or goods on land which has been deserted or cast off.                                                                                                                                                                                                                                                                                                              |                 |
| Aboriginal Heritage         | Feature built or modified by Aboriginal people (including spiritual sites and places of ceremony). Aboriginal village, native structure, ritual bathing pool, sacred site, smoke pit.                                                                                                                                                                                                                   |                 |
| Artifact                    | Any object, material or substance that is made, modified, used, deposited or affected by human action and is of cultural heritage value or interest.                                                                                                                                                                                                                                                    |                 |
| Burial Ground               | Area of land used for burials of human remains.                                                                                                                                                                                                                                                                                                                                                         |                 |
| Burial Mound                | Earthen feature, usually round to oblong-shaped and containing the remains of deceased individuals and often, grave goods. These features are commonly found in clusters.                                                                                                                                                                                                                               |                 |
| Burial Site                 | Land containing human remains that has not been approved or consented to as a cemetery in accordance with the Cemeteries Act.                                                                                                                                                                                                                                                                           |                 |
| Cabin                       | Small shelter or cottage usually of simple design and construction. Can include shelter hut, shanty/shanty remains, hunting or trapping cabin (unoccupied).                                                                                                                                                                                                                                             |                 |
| Cairn                       | A mound of stones serving as a monument or marker. This can include cairns related to historical pioneer or agricultural related activities.                                                                                                                                                                                                                                                            |                 |
| Camboose remains            | Refers to either a cabin built as living quarters for a gang of lumbermen and/or an open fireplace in such a cabin.                                                                                                                                                                                                                                                                                     |                 |
| Campsite                    | Site used for camping.                                                                                                                                                                                                                                                                                                                                                                                  |                 |
| Cemetery                    | Land approved or consented to be used for the interment of human remains and includes a mausoleum, columbarium or other structure.                                                                                                                                                                                                                                                                      |                 |
| Chimney                     | Vertical channel or pipe that conducts smoke and or combustion gases up from a fire or furnace, typically through the roof of a building.                                                                                                                                                                                                                                                               |                 |
| Cultural Heritage Landscape | A defined geographical area of heritage significance which has been modified by human activities and is valued by a community. A landscape may involve a grouping of individual heritage features such as structures, spaces and natural elements, which together form a significant type of heritage value, distinctive from that of its constituent elements or parts. Examples may include, heritage |                 |

|                            |                                                                                                                                                                                                                                                                        |  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                            | conservation districts designated under the Ontario Heritage Act; villages, parks, gardens battlefields, main streets and neighbourhoods, cemeteries, trail ways and industrial complexes of cultural heritage value.                                                  |  |
| Culturally Modified Tree   | A tree that has been intentionally altered by aboriginal people as part of their traditional use of the forest.                                                                                                                                                        |  |
| Dam                        | Barrier constructed to hold back water and raise its level resulting in a reservoir.                                                                                                                                                                                   |  |
| Dock, Pier, Wharf          | Structure extending alongside or out from shore into a body of water. Allows for mooring of vessels.                                                                                                                                                                   |  |
| Farmstead                  | Entire property of a farm site including all buildings and associated features (not limited to the yard and the house).                                                                                                                                                |  |
| Fence                      | Barrier, railing or upright structure. Can be rail, stone or rail & stone. Encloses an area of ground to mark a boundary, control access or prevent escape.                                                                                                            |  |
| Fire Bases & Air Bases     | Area that was the center of operations for aircraft use or firefighting.                                                                                                                                                                                               |  |
| Lighthouses                | A structure containing a beacon of light to warn or guide ships on the water.                                                                                                                                                                                          |  |
| Lithic scatters            | A loose or tight concentration of stone flakes and tools resulting from the manufacture and sometimes the use of one or more stone tools.                                                                                                                              |  |
| Logging Infrastructure     | Any sites or structures associated with the business of felling trees and cutting or preparing the timber. Includes, logging camp, former logging camp, lumber camp, abandoned sawmill.                                                                                |  |
| Marine Railways            | A cradle and rail system used for bringing boats over heights of land or to nearby sections of existing waterways.                                                                                                                                                     |  |
| Marine Site                | Feature that is located under water. Could be ship wrecks, towns, garbage disposal.                                                                                                                                                                                    |  |
| Midden                     | An area that has a concentration of artifacts and other remains that are usually interpreted as being the result of intentional discard focused at that location. Can include organic matter, stone tools, pottery, or anything discarded by the original inhabitants. |  |
| Military Site              | Site owned or operated by or for the military. Could have contained equipment, personnel, facilities, training and operations.                                                                                                                                         |  |
| Mining Infrastructure      | Any site or structure associated with the business of mining. Includes, mine, mine adit, mine open pit, mining headframe, mining shaft.                                                                                                                                |  |
| Monument                   | Structure built to commemorate a famous notable person or event.                                                                                                                                                                                                       |  |
| OPS Ministry Historic Site | Any site or structure historically used by an OPS ministry. Ex. Old Nursery Sites, buildings, research station.                                                                                                                                                        |  |
|                            |                                                                                                                                                                                                                                                                        |  |

|                                 |                                                                                                                                                                                                                                                                                                               |  |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Other                           | The feature is known to be of cultural heritage value but the type of site is not part of the current cultural heritage value site type list. If the value other is chosen as the type of site then the TYPE_OTHER_DESCRIPTION attribute should be filled in to describe the type of the new kind of feature. |  |
| Park Heritage Building          | Building in park which may have cultural heritage significance.                                                                                                                                                                                                                                               |  |
| Petroform                       | Features formed by the placement (not piling) of stones to create the outlines of figures or shapes, and most commonly made by Aboriginal people. Often grouped with rock paintings or pictographs and referred to as rock art.                                                                               |  |
| Petroglyph                      | Symbols or designs pecked, carved, or incised on rock surfaces.                                                                                                                                                                                                                                               |  |
| Pictograph                      | Symbols or designs painted on rock surfaces.                                                                                                                                                                                                                                                                  |  |
| Place of Worship                | Any site or structure where individuals or groups were known to congregate to perform acts of devotion, veneration or religious study. Specifically non-aboriginal. Anything aboriginal should be included under aboriginal heritage.                                                                         |  |
| Plantation                      | Area where a crop has been planted in the past (ex. Sugar bush).                                                                                                                                                                                                                                              |  |
| Quarry Site                     | Site used primarily for above ground aggregate extraction.                                                                                                                                                                                                                                                    |  |
| Railway                         | Historic railway not currently used.                                                                                                                                                                                                                                                                          |  |
| Recreational Landscape          | Early Resorts and surrounding lands or water and or associated structures.                                                                                                                                                                                                                                    |  |
| Recreational Structure          | DESCRIPTION NEEDED                                                                                                                                                                                                                                                                                            |  |
| Resource Gathering Site         | An area where resources are harvested, collected, and gathered. (e.g. hunting, fishing, etc.). Resources can include foods (fish, game, berries) and/or medicines.                                                                                                                                            |  |
| River Crossing Structure        | A structure used to cross a river. Can include bridges Etc.                                                                                                                                                                                                                                                   |  |
| River Modified for Driving Wood | A river that has been modified to allow for the movement of wood up or down stream.                                                                                                                                                                                                                           |  |
| Route                           | A way or course taken from a starting point to a destination. Could include portages, canoe route, (trail system) historic pathway, road (ex. Colonization road).                                                                                                                                             |  |
| Ruin                            | Remains of former man-made structures or architectural complexes, ruins refer to various states of disrepair from abandoned and partially collapsed to fully disintegrated and buried structures or complexes.                                                                                                |  |
| Tower                           | Tall or narrow building either free standing or part of a building. Could include old water towers, fire spotting towers.                                                                                                                                                                                     |  |
| Trading Post                    | Central feature of the fur trade, consisting of building(s), or building complexes where interactions occurred between First                                                                                                                                                                                  |  |

|                         |                                                                                                                                                                                                                                                                               |  |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                         | Nations and Europeans. First Nations often set up camp for periods of time around the post thereby contributing to the archaeological record. Includes fur trading post site or remnant fur trade.                                                                            |  |
| Unknown                 | The site is known to be of cultural heritage value but the type of site is cannot be defined.                                                                                                                                                                                 |  |
| Village                 | A settlement or group of associated buildings (typically used for housing). If abandoned can include ghost town.                                                                                                                                                              |  |
| Water Control Structure | Provides control of the stage or discharge of surface or subsurface drainage. Not a true dam get list of potential values wing wall etc. Dave can provide.                                                                                                                    |  |
| Water Well              | Excavation or structure in the ground created by digging, driving, boring, drilling access to groundwater.                                                                                                                                                                    |  |
| Work Camp (former)      | In Ontario work camps often refer to former logging or other industrial / commercial sites, and often consisted of at least three buildings including: a cookery, a bunkhouse and a privy. (e.g. former prisoner of war camps, railway construction camps, NOT Logging camp). |  |

**LIO Lookup Table Values:**  
**LOCATION\_ACCURACY\_LIST**

| LOCATION ACCURACY        | EXPIRY DATETIME |
|--------------------------|-----------------|
| Not Applicable           |                 |
| Over 10,000 metres       |                 |
| Within 1 metre           |                 |
| Within 10 metres         |                 |
| Within 10,000 metres     |                 |
| Within 100 metres        |                 |
| Within 1000 metres       |                 |
| Within 2 metres          |                 |
| Within 20 metres         |                 |
| Within 200 metres        |                 |
| Within 2000 metres       |                 |
| Within 5 metres          |                 |
| Within 50 metres         |                 |
| Within 500 metres        |                 |
| Within 5000 metres       |                 |
| AC Accurate (to 10m)     | 2007-01-12      |
| AP Approximate (to 500m) | 2007-01-12      |
| GE General (to 10,000m)  | 2007-01-12      |
| MO Moderate (to 1000m)   | 2007-01-12      |
| RE Reliable (to 100m)    | 2007-01-12      |
| VA Very Accurate (to 2m) | 2007-01-12      |
| VG Vague (to 100,000m)   | 2007-01-12      |
| ^ Data Load              | 2007-01-12      |

**LIO Table Relationships for Class:**  
**Cultural Heritage Value**

|                            |                                                                                                                                  |                               |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| CULTURAL_HERITAGE_VALUE_FT | <div>-----&gt;</div> <div>CULT_HERITAGE_ADDITIONAL_INFO.CULTURAL_HERITAGE_VALUE_ID<br/>= CULTURAL_HERITAGE_VALUE_FT.OGF_ID</div> | CULT_HERITAGE_ADDITIONAL_INFO |
|                            | <div>&lt;-----</div> <div>CULTURAL_HERITAGE_VALUE_FT.VALUE_TYPE =<br/>CULT_HERITAGE_VALUE_TYPE_LIST.VALUE_TYPE</div>             | CULT_HERITAGE_VALUE_TYPE_LIST |
|                            | <div>&lt;-----</div> <div>CULTURAL_HERITAGE_VALUE_FT.LOCATION_ACCURACY<br/>= LOCATION_ACCURACY_LIST.LOCATION_ACCURACY</div>      | LOCATION_ACCURACY_LIST        |