



Corporate Production GIS Metadata

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Layer Name: Gas_Main_Abandoned

General Information

Layer Name:	Gas_Main_Abandoned
# of Features:	1426
Status:	ACTIVE
Layer Source:	GIS_DATA.GAS_MAIN_ABANDON
Layer Quality:	Good
Feature Accuracy:	+/- 2m
Type:	POLYLINE
Description:	Inventory of all abandoned gas mains.
Projection:	NAD 83 UTM Zone 17N (EPSG 26917)
Disclaimer:	The City of Kitchener assumes no responsibility for the accuracy of the provided data. Any use of this information is done so at the users risk. Good survey practices must be applied when utilizing this information. The City of Kitchener and its partners have created this data for information purposes on an as-is and as available basis and is under no circumstances a substitute for a Legal Survey. The City does not make any representations or warranty, express or implied, concerning the accuracy, quality, likely results, or reliability of the use of the data. The City of Kitchener assumes no responsibility for any errors and is not liable for any damages of any kind resulting from the use of, or reliance on, the information and material contained in this layer. All information should be verified independently before being used or relied on. Users are encouraged to contact the City of Kitchener to ensure the accuracy of the information provided by Kitchener.

Source and Contraints

Source Map Label:	Gas Abandoned Main: Corporate Services - Technology Innovation and Services - GDA (Current)
History:	
Original Source:	INS - Utilities
Original Source Process:	
Maintenance:	GWU to inform GIS if any other infrastructure needs to be moved over to this layer when "abandoned". GWU will also have to inform GIS when abandoned pipes are removed from the ground. Currently only the linear features of storm pipes and storm service pipes are captured in the abandoned feature class.

Current Info Source:

Outstanding Issues:

Update Frequency:

CONTINUOUS

Data Fields & Domain Information

Gas_Main_Abandoned

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
OBJECTID	OBJECTID	NUMBER	ESRI system maintained integer field used to uniquely identify rows in tables in a geodatabase. Note that OBJECTID values change upon export or import of the data and should not be used as a primary field for searching or identifying records.			
GASMAINID	Gasmainid	NUMBER	Database maintained field that permanently assigns a unique value for each record. This ID value should be the one referred to when identifying a record.			
SOURCE_DATE	Source Date	DATE	GIS maintained field. Date of the source document or information.			

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
STATUS	Status	VARCHAR2	Indicates the status of feature. A pick list is used for this field - contact GIS for pick list values.	GasAbandonStatus	ABANDONED	ABANDONED; ABANDONED THEN REMOVED; REMOVED
SHAPE	SHAPE	ST_GEOMETRY	ESRI system maintained field. Stores the geometry type and geometry of the feature.			
SOURCE	Source	NUMBER	GIS maintained field. Source EDRA (Electronic Document Registration Application) document number, or name of department or specific staff member that the information came from.			
MATERIAL	Material	VARCHAR2				
INSTALLATION_DATE	Installation Date	DATE	Date the feature was installed			
ROADSEGMENTID	Roadsegmentid	NUMBER				
SUB_MATERIAL	SUB_MATERIAL	VARCHAR2				
HIGH_PRESSURE	HIGH_PRESSURE	VARCHAR2				
TRACER_WIRE_COLOUR	TRACER_WIRE_COLOUR	VARCHAR2				
EASEMENT	EASEMENT	VARCHAR2				
KU_NOTES	KU_NOTES	VARCHAR2				
BRIDGE_MAIN	BRIDGE_MAIN	VARCHAR2				
BRIDGE_DETAILS	BRIDGE_DETAILS	VARCHAR2				
SDR	SDR	VARCHAR2				
PARENTID	PARENTID	NUMBER				

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
DIAMETER	DIAMETER	NUMBER				
ABANDONED_YEAR	ABANDONED_YEAR	NUMBER				
REMOVED_YEAR	REMOVED_YEAR	NUMBER				
GASMAINABANDONID	GASMAINABANDONID	NUMBER				
CREATED_DATE	CREATED_DATE	TIMESTAMP(6)				

***Layer Quality:**

SCHEMATIC - spatial representation of features are not to scale and not in accurate relative position to other features on other layers.

GENERALIZED - position of features are approximate, should not be used in conjunction with base layers (parcel fabric or Ortho-imagery)

GOOD - position of features are usually based on relative position to base layers (Ortho-imagery or parcel fabric)

Note: Dataset may not include all fields: Open Data layers will only include fields approved for sharing as open data

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City of Kitchener Corporate Database