

Workspace Properties

Key	Value
Name	ak_gems_template_ver_2.gdb
Workspace Type	Local Database
Workspace Factory	File GDB
Geodatabase Release	3.0.0
Date Exported	2024-04-17 13:32:11
Path	\\nona.dnr.state.ak.us\gis\standards\GeMS\ak_gem_ver_2

Datasets

Name	Dataset Type	Feature Dataset	Dataset ID
geo_material_dict	Table		290
orientation_confidence_lookup	Table		293
geologic_map	FeatureDataset		
structure_lines	FeatureClass	geologic_map	358
cartographic_polys	FeatureClass	geologic_map	365
iso_value_lines	FeatureClass	geologic_map	368
geologic_points	FeatureClass	geologic_map	360
fossil_points	FeatureClass	geologic_map	373
samples	FeatureClass	geologic_map	371
geologic_lines	FeatureClass	geologic_map	361
data_sources_polys	FeatureClass	geologic_map	367
cartographic_points	FeatureClass	geologic_map	363
map_unit_polys	FeatureClass	geologic_map	353
orientation_points	FeatureClass	geologic_map	357
overlay_polys	FeatureClass	geologic_map	366
geochron_points	FeatureClass	geologic_map	372
map_unit_points	FeatureClass	geologic_map	383
stations	FeatureClass	geologic_map	369
geologic_polys	FeatureClass	geologic_map	362
map_unit_lines	FeatureClass	geologic_map	384
cartographic_lines	FeatureClass	geologic_map	364
contacts_and_faults	FeatureClass	geologic_map	356
structure_polys	FeatureClass	geologic_map	359
cross_section_c	FeatureDataset		
csc_map_unit_polys	FeatureClass	cross_section_c	388
csc_orientation_points	FeatureClass	cross_section_c	389
csc_map_unit_points	FeatureClass	cross_section_c	387
csc_contacts_and_faults	FeatureClass	cross_section_c	385
csc_map_unit_lines	FeatureClass	cross_section_c	386
csc_overlay_polys	FeatureClass	cross_section_c	390
correlation_of_map_units	FeatureDataset		
cmu_points	FeatureClass	correlation_of_map_units	404
cmu_lines	FeatureClass	correlation_of_map_units	403
cmu_polys	FeatureClass	correlation_of_map_units	405
cross_section_a	FeatureDataset		
csa_contacts_and_faults	FeatureClass	cross_section_a	397
csa_map_unit_points	FeatureClass	cross_section_a	399
csa_map_unit_polys	FeatureClass	cross_section_a	400
csa_map_unit_lines	FeatureClass	cross_section_a	398
csa_overlay_polys	FeatureClass	cross_section_a	402
csa_orientation_points	FeatureClass	cross_section_a	401
cross_section_b	FeatureDataset		
csb_map_unit_lines	FeatureClass	cross_section_b	392
csb_map_unit_points	FeatureClass	cross_section_b	393
csb_map_unit_polys	FeatureClass	cross_section_b	394
csb_orientation_points	FeatureClass	cross_section_b	395
csb_overlay_polys	FeatureClass	cross_section_b	396
csb_contacts_and_faults	FeatureClass	cross_section_b	391
location_confidence_lookup	Table		348
description_of_map_units	Table		352

Name	Dataset Type	Feature Dataset	Dataset ID
data_sources_examples	Table		379
data_sources	Table		380
product_info	FeatureClass		407
symbol_info	Table		408
map_unit_age_abbrev_lookup	Table		416
glossary	Table		419

geo_material_dict

Properties

Key	Value
Name	geo_material_dict
Dataset Type	Table
Feature Dataset	
Dataset ID	290
Minimum Client Version	10.0
Alias	geo_material_dict
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
geo_material_dict_id	geo_material_dict_id	String		True			0	0	50	True	False
hierarchy_key	hierarchy_key	String		True			0	0	15	True	False
geo_material	geo_material	String		True			0	0	300	True	False
indented_name	indented_name	String		True			0	0	300	True	False
definition	definition	String		True			0	0	3000	True	False
GlobalID	GlobalID	Global ID Index		False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_GlobalID	False	True	GlobalID

orientation_confidence_lookup

Properties

Key	Value
Name	orientation_confidence_lookup
Dataset Type	Table
Feature Dataset	
Dataset ID	293
Minimum Client Version	10.0
Alias	orientation_confidence_lookup
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	

Key	Value
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
high_min	high_min	Long Integer		True			0	0	4	True	False
high_default	high_default	Long Integer		True			0	0	4	True	False
high_max	high_max	Long Integer		True			0	0	4	True	False
medium_min	medium_min	Long Integer		True			0	0	4	True	False
medium_average	medium_average	Long Integer		True			0	0	4	True	False
medium_max	medium_max	Long Integer		True			0	0	4	True	False
low_min	low_min	Long Integer		True			0	0	4	True	False
low_average	low_average	Long Integer		True			0	0	4	True	False
low_max	low_max	Long Integer		True			0	0	4	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_GlobalID	False	True	GlobalID

geologic_map

Properties

Key	Value
Name	geologic_map
Dataset Type	FeatureDataset
Feature Dataset	
Dataset ID	
# of Children	20
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Datasets

Name	Dataset Type	Feature Dataset	Dataset ID
structure_lines	FeatureClass	geologic_map	358
cartographic_polys	FeatureClass	geologic_map	365
iso_value_lines	FeatureClass	geologic_map	368
geologic_points	FeatureClass	geologic_map	360
fossil_points	FeatureClass	geologic_map	373
samples	FeatureClass	geologic_map	371
geologic_lines	FeatureClass	geologic_map	361
data_sources_polys	FeatureClass	geologic_map	367
cartographic_points	FeatureClass	geologic_map	363
map_unit_polys	FeatureClass	geologic_map	353
orientation_points	FeatureClass	geologic_map	357
overlay_polys	FeatureClass	geologic_map	366
geochron_points	FeatureClass	geologic_map	372
map_unit_points	FeatureClass	geologic_map	383
stations	FeatureClass	geologic_map	369
geologic_polys	FeatureClass	geologic_map	362
map_unit_lines	FeatureClass	geologic_map	384
cartographic_lines	FeatureClass	geologic_map	364
contacts_and_faults	FeatureClass	geologic_map	356

Name	Dataset Type	Feature Dataset	Dataset ID
structure_polys	FeatureClass	geologic_map	359

structure_lines

Properties

Key	Value
Name	structure_lines
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	358
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	structure_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
structure_lines_id	structure_lines_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	struct_lns_type_dom		0	0	254	True	False
category	category	String		True	struct_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cartographic_polys

Properties

Key	Value
Name	cartographic_polys
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	365
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	cartographic_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
cartographic_polys_id	cartographic_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	carto_pys_type_dom		0	0	254	True	False
category	category	String		True	carto_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

iso_value_lines

Properties

Key	Value
Name	iso_value_lines
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	368
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	iso_value_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
iso_value_lines_id	iso_value_lines_id	String		True			0	0	50	True	False
value	value	Float		True			0	0	4	True	False
value_confidence	value_confidence	String		True	value_conf_dom		0	0	50	True	False
value_confidence_meters	value_confidence_meters	Float		True			0	0	4	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	iso_lns_type_dom		0	0	254	True	False
category	category	String		True	iso_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
layer	layer	Long Integer		True		0	0	0	4	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

geologic_points

Properties

Key	Value
Name	geologic_points
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	360
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	geologic_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
geologic_points_id	geologic_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
symbol_rotation	symbol_rotation	Float		True	azimuth_dom	0	0	0	4	True	False
type	type	String		True	geol_pts_type_dom		0	0	254	True	False
category	category	String		True	geol_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

fossil_points

Properties

Key	Value
Name	fossil_points
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	373
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	fossil_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	

Key	Value
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
fossil_points_id	fossil_points_id	String		True			0	0	50	True	False
field_sample_id	field_sample_id	String		True			0	0	254	True	False
alternate_sample_id	alternate_sample_id	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	fossil_pts_type_dom		0	0	254	True	False
category	category	String		True	fossil_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
material_analyzed	material_analyzed	String		True			0	0	254	True	False
fossil_forms	fossil_forms	String		True			0	0	3000	True	False
fossil_age	fossil_age	String		True			0	0	254	True	False
fossil_forms_source_id	fossil_forms_source_id	String		True			0	0	50	True	False
fossil_age_source_id	fossil_age_source_id	String		True			0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

samples

Properties

Key	Value
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Key	Value
Name	samples
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	371
Geometry Type	Point
Feature Type	Simple
Z-Aware	True
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	samples
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape	Shape	Geometry	Index	True			0	0	0	True	True
samples_id	samples_id	String		True			0	0	50	True	False
field_sample_id	field_sample_id	String		True			0	0	254	True	False
alternate_sample_id	alternate_sample_id	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	samples_type_dom		0	0	254	True	False
category	category	String		True	samples_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
material_analyzed	material_analyzed	String		True			0	0	254	True	False
description	description	String		True			0	0	4096	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
analysis_source_id	analysis_source_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID		Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

geologic_lines

Properties

Key	Value
Name	geologic_lines
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	361
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	geologic_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
geologic_lines_id	geologic_lines_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	geol_lns_type_dom		0	0	254	True	False
category	category	String		True	geol_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

data_sources_polys

Properties

Key	Value
Name	data_sources_polys
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	367
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	data_sources_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
data_sources_polys_id	data_sources_polys_id	String		True			0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
source	source	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
label	label	String		True			0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
notes	notes	String		True			0	0	4096	True	False
data_sources_id	data_sources_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cartographic_points

Properties

Key	Value
Name	cartographic_points
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	363
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	True
Split Model	Update Insert
Minimum Client Version	10.0
Alias	cartographic_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
cartographic_points_id	cartographic_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
symbol_rotation	symbol_rotation	Float		True	azimuth_dom	0	0	0	4	True	False
type	type	String		True	carto_pts_type_dom		0	0	254	True	False
category	category	String		True	carto_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

map_unit_polys

Properties

Key	Value
Name	map_unit_polys
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	353
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	map_unit_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

ControllerMembership

Key	Value
topologyName	geologic_map_Topology

Key	Value
weight	5
xyRank	2
zRank	1
eventNotificationOnValidate	False

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
map_unit_polys_id	map_unit_polys_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pys_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dmu_guid	dmu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

orientation_points

Properties

Key	Value
Name	orientation_points
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	357
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	orientation_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False

Key	Value
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
orientation_points_id	orientation_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	orient_pts_type_dom		0	0	254	True	False
category	category	String		True	orient_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
azimuth	azimuth	Float		True	azimuth_dom		0	0	4	True	False
inclination	inclination	Float		True	inclination_dom		0	0	4	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
orientation_confidence_degrees	orientation_confidence_degrees	Float		True			0	0	4	True	False
orientation_confidence	orientation_confidence	String		True	orient_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

overlay_polys

Properties

Key	Value
Name	overlay_polys
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	366
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	overlay_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
overlay_polys_id	overlay_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	overlay_pys_type_dom		0	0	254	True	False
category	category	String		True	overlay_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

geochron_points

Properties

Key	Value
Name	geochron_points
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	372
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	geochron_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
geochron_points_id	geochron_points_id	String		True			0	0	50	True	False
field_sample_id	field_sample_id	String		True			0	0	254	True	False
alternate_sample_id	alternate_sample_id	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	geochron_pts_type_dom		0	0	254	True	False
category	category	String		True	geochron_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
material_analyzed	material_analyzed	String		True	material_analyzed_dom		0	0	254	True	False
analytical_method	analytical_method	String		True	analytical_method_dom		0	0	50	True	False
geochron_analysis_alias	geochron_analysis_alias	String		True			0	0	255	True	False
numeric_age	numeric_age	Float		True			0	0	4	True	False
age_plus_error	age_plus_error	Float		True			0	0	4	True	False
age_minus_error	age_minus_error	Float		True			0	0	4	True	False
error_measure	error_measure	String		True	error_measure_dom		0	0	50	True	False
age_units	age_units	String		True	age_units_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
analysis_source_id	analysis_source_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

map_unit_points

Properties

Key	Value
Name	map_unit_points
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	383
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	map_unit_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
map_unit_points_id	map_unit_points_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pts_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

stations

Properties

Key	Value
Name	stations
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	369
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	stations
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	

Key	Value
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
stations_id	stations_id	String		True			0	0	50	True	False
field_id	field_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
observer	observer	String		True			0	0	254	True	False
collection_date	collection_date	Date		True			0	0	8	True	False
significant_dimension_meters	significant_dimension_meters	Float		True			0	0	4	True	False
location_method	location_method	String		True	loc_method_dom		0	0	254	True	False
gps_x	gps_x	Double		True			0	0	8	True	False
gps_y	gps_y	Double		True			0	0	8	True	False
pdop	pdop	Float		True			0	0	4	True	False
gps_srs	gps_srs	String		True			0	0	255	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
field_station_id	field_station_id	Long Integer		True			0	0	4	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

geologic_polys

Properties

Key	Value
Name	geologic_polys
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	362
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False

Key	Value
Split Model	Update Insert
Minimum Client Version	10.0
Alias	geologic_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
geologic_polys_id	geologic_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	geol_pys_type_dom		0	0	254	True	False
category	category	String		True	geol_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

map_unit_lines

Properties

Key	Value
Name	map_unit_lines
Dataset Type	FeatureClass

Key	Value
Feature Dataset	geologic_map
Dataset ID	384
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	map_unit_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
map_unit_lines_id	map_unit_lines_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_lns_type_dom		0	0	254	True	False
category	category	String		True	map_unit_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cartographic_lines

Properties

Key	Value
Name	cartographic_lines
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	364
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	cartographic_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
cartographic_lines_id	cartographic_lines_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	carto_lns_type_dom		0	0	254	True	False
category	category	String		True	carto_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

contacts_and_faults

Properties

Key	Value
Name	contacts_and_faults
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	356
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	contacts_and_faults
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

ControllerMembership

Key	Value
topologyName	geologic_map_Topology
weight	5
xyRank	1
zRank	1
eventNotificationOnValidate	False

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
contacts_and_faults_id	contacts_and_faults_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cf_type_dom		0	0	254	True	False
category	category	String		True	cf_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
age_label	age_label	String		True			0	0	254	True	False
age_type	age_type	String		True	age_type_dom		0	0	50	True	False
age_oldest	age_oldest	String		True			0	0	254	True	False
age_youngest	age_youngest	String		True			0	0	254	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

structure_polys

Properties

Key	Value
Name	structure_polys
Dataset Type	FeatureClass
Feature Dataset	geologic_map
Dataset ID	359
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	structure_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
structure_polys_id	structure_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	struct_pys_type_dom		0	0	254	True	False
category	category	String		True	struct_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cross_section_c

Properties

Key	Value
Name	cross_section_c
Dataset Type	FeatureDataset
Feature Dataset	
Dataset ID	
# of Children	6
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Datasets

Name	Dataset Type	Feature Dataset	Dataset ID
csc_map_unit_polys	FeatureClass	cross_section_c	388
csc_orientation_points	FeatureClass	cross_section_c	389
csc_map_unit_points	FeatureClass	cross_section_c	387
csc_contacts_and_faults	FeatureClass	cross_section_c	385
csc_map_unit_lines	FeatureClass	cross_section_c	386
csc_overlay_polys	FeatureClass	cross_section_c	390

csc_map_unit_polys

Properties

Key	Value
Name	csc_map_unit_polys
Dataset Type	FeatureClass
Feature Dataset	cross_section_c
Dataset ID	388
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csc_map_unit_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csc_map_unit_polys_id	csc_map_unit_polys_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pys_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID

Name	Is Unique	Is Ascending	Field Name
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csc_orientation_points

Properties

Key	Value
Name	csc_orientation_points
Dataset Type	FeatureClass
Feature Dataset	cross_section_c
Dataset ID	389
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csc_orientation_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csc_orientation_points_id	csc_orientation_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	orient_pts_type_dom		0	0	254	True	False
category	category	String		True	orient_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
azimuth	azimuth	Float		True	azimuth_dom		0	0	4	True	False
inclination	inclination	Float		True	inclination_dom		0	0	4	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
orientation_confidence_degrees	orientation_confidence_degrees	Float		True			0	0	4	True	False
orientation_confidence	orientation_confidence	String		True	orient_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID		False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape

csc_map_unit_points

Properties

Key	Value
Name	csc_map_unit_points
Dataset Type	FeatureClass
Feature Dataset	cross_section_c
Dataset ID	387
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csc_map_unit_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csc_map_unit_points_id	csc_map_unit_points_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pts_type_dom		0	0	254	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
category	category	String		True	map_unit_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dmu_guid	dmu_guid	String		True			0	0	50	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csc_contacts_and_faults

Properties

Key	Value
Name	csc_contacts_and_faults
Dataset Type	FeatureClass
Feature Dataset	cross_section_c
Dataset ID	385
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csc_contacts_and_faults
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	

Key	Value
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csc_contacts_and_faults_id	csc_contacts_and_faults_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cf_type_dom		0	0	254	True	False
category	category	String		True	cf_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
age_label	age_label	String		True			0	0	254	True	False
age_type	age_type	String		True	age_type_dom		0	0	50	True	False
age_oldest	age_oldest	String		True			0	0	254	True	False
age_youngest	age_youngest	String		True			0	0	254	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csc_map_unit_lines

Properties

Key	Value
Name	csc_map_unit_lines
Dataset Type	FeatureClass
Feature Dataset	cross_section_c
Dataset ID	386
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False

Key	Value
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csc_map_unit_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csc_map_unit_lines_id	csc_map_unit_lines_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_lns_type_dom		0	0	254	True	False
category	category	String		True	map_unit_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csc_overlay_polys

Properties

Key	Value
Name	csc_overlay_polys
Dataset Type	FeatureClass
Feature Dataset	cross_section_c
Dataset ID	390
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csc_overlay_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csc_overlay_polys_id	csc_overlay_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	overlay_pys_type_dom		0	0	254	True	False
category	category	String		True	overlay_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID

Name	Is Unique	Is Ascending	Field Name
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

correlation_of_map_units

Properties

Key	Value
Name	correlation_of_map_units
Dataset Type	FeatureDataset
Feature Dataset	
Dataset ID	
# of Children	3
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Datasets

Name	Dataset Type	Feature Dataset	Dataset ID
cmu_points	FeatureClass	correlation_of_map_units	404
cmu_lines	FeatureClass	correlation_of_map_units	403
cmu_polys	FeatureClass	correlation_of_map_units	405

cmu_points

Properties

Key	Value
Name	cmu_points
Dataset Type	FeatureClass
Feature Dataset	correlation_of_map_units
Dataset ID	404
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	cmu_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
Shape		Geometry	Index	True			0	0	0	True	True
cmu_points_id	cmu_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cmu_pts_type_dom		0	0	50	True	False
category	category	String		True	cmu_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
symbol_rotation	symbol_rotation	Float		True	azimuth_dom	0	0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	255	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID Index		False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cmu_lines

Properties

Key	Value
Name	cmu_lines
Dataset Type	FeatureClass
Feature Dataset	correlation_of_map_units
Dataset ID	403
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	cmu_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
cmu_lines_id	cmu_lines_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cmu_lns_type_dom		0	0	50	True	False
category	category	String		True	cmu_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cmu_polys

Properties

Key	Value
Name	cmu_polys
Dataset Type	FeatureClass
Feature Dataset	correlation_of_map_units
Dataset ID	405
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	cmu_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
cmu_polys_id	cmu_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cmu_pys_type_dom		0	0	50	True	False
category	category	String		True	cmu_pys_cat_dom	graphic	0	0	50	True	False
label	label	String		True			0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cross_section_a

Properties

Key	Value
Name	cross_section_a
Dataset Type	FeatureDataset
Feature Dataset	
Dataset ID	
# of Children	6
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Datasets

Name	Dataset Type	Feature Dataset	Dataset ID
csa_contacts_and_faults	FeatureClass	cross_section_a	397
csa_map_unit_points	FeatureClass	cross_section_a	399
csa_map_unit_polys	FeatureClass	cross_section_a	400
csa_map_unit_lines	FeatureClass	cross_section_a	398
csa_overlay_polys	FeatureClass	cross_section_a	402
csa_orientation_points	FeatureClass	cross_section_a	401

csa_contacts_and_faults

Properties

Key	Value
Name	csa_contacts_and_faults

Key	Value
Dataset Type	FeatureClass
Feature Dataset	cross_section_a
Dataset ID	397
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csa_contacts_and_faults
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csa_contacts_and_faults_id	csa_contacts_and_faults_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cf_type_dom		0	0	254	True	False
category	category	String		True	cf_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
age_label	age_label	String		True			0	0	254	True	False
age_type	age_type	String		True	age_type_dom		0	0	50	True	False
age_oldest	age_oldest	String		True			0	0	254	True	False
age_youngest	age_youngest	String		True			0	0	254	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csa_map_unit_points

Properties

Key	Value
Name	csa_map_unit_points
Dataset Type	FeatureClass
Feature Dataset	cross_section_a
Dataset ID	399
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csa_map_unit_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csa_map_unit_points_id	csa_map_unit_points_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pts_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csa_map_unit_polys

Properties

Key	Value
Name	csa_map_unit_polys
Dataset Type	FeatureClass
Feature Dataset	cross_section_a
Dataset ID	400
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csa_map_unit_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
Shape		Geometry	Index	True			0	0	0	True	True
csa_map_unit_polys_id	csa_map_unit_polys_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pys_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dmu_guid	dmu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csa_map_unit_lines

Properties

Key	Value
Name	csa_map_unit_lines
Dataset Type	FeatureClass
Feature Dataset	cross_section_a
Dataset ID	398
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csa_map_unit_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	

Key	Value
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csa_map_unit_lines_id	csa_map_unit_lines_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_lns_type_dom		0	0	254	True	False
category	category	String		True	map_unit_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID		False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape

csa_overlay_polys

Properties

Key	Value
Name	csa_overlay_polys
Dataset Type	FeatureClass
Feature Dataset	cross_section_a
Dataset ID	402
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csa_overlay_polys
OID Field	OBJECTID

Key	Value
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csa_overlay_polys_id	csa_overlay_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	overlay_pys_type_dom		0	0	254	True	False
category	category	String		True	overlay_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csa_orientation_points

Properties

Key	Value
Name	csa_orientation_points
Dataset Type	FeatureClass
Feature Dataset	cross_section_a
Dataset ID	401
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert

Key	Value
Minimum Client Version	10.0
Alias	csa_orientation_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csa_orientation_points_id	csa_orientation_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	orient_pts_type_dom		0	0	254	True	False
category	category	String		True	orient_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
azimuth	azimuth	Float		True	azimuth_dom		0	0	4	True	False
inclination	inclination	Float		True	inclination_dom		0	0	4	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
orientation_confidence_degrees	orientation_confidence_degrees	Float		True			0	0	4	True	False
orientation_confidence	orientation_confidence	String		True	orient_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID

Name	Is Unique	Is Ascending	Field Name
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

cross_section_b

Properties

Key	Value
Name	cross_section_b
Dataset Type	FeatureDataset
Feature Dataset	
Dataset ID	
# of Children	6
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Datasets

Name	Dataset Type	Feature Dataset	Dataset ID
csb_map_unit_lines	FeatureClass	cross_section_b	392
csb_map_unit_points	FeatureClass	cross_section_b	393
csb_map_unit_polys	FeatureClass	cross_section_b	394
csb_orientation_points	FeatureClass	cross_section_b	395
csb_overlay_polys	FeatureClass	cross_section_b	396
csb_contacts_and_faults	FeatureClass	cross_section_b	391

csb_map_unit_lines

Properties

Key	Value
Name	csb_map_unit_lines
Dataset Type	FeatureClass
Feature Dataset	cross_section_b
Dataset ID	392
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csb_map_unit_lines
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csb_map_unit_lines_id	csb_map_unit_lines_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_lns_type_dom		0	0	254	True	False
category	category	String		True	map_unit_lns_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csb_map_unit_points

Properties

Key	Value
Name	csb_map_unit_points
Dataset Type	FeatureClass
Feature Dataset	cross_section_b
Dataset ID	393
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csb_map_unit_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	

Key	Value
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csb_map_unit_points_id	csb_map_unit_points_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pts_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dnu_guid	dnu_guid	String		True			0	0	50	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csb_map_unit_polys

Properties

Key	Value
Name	csb_map_unit_polys
Dataset Type	FeatureClass
Feature Dataset	cross_section_b
Dataset ID	394

Key	Value
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csb_map_unit_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csb_map_unit_polys_id	csb_map_unit_polys_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	map_unit_pys_type_dom		0	0	254	True	False
category	category	String		True	map_unit_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
dmu_guid	dmu_guid	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csb_orientation_points

Properties

Key	Value
Name	csb_orientation_points
Dataset Type	FeatureClass
Feature Dataset	cross_section_b
Dataset ID	395
Geometry Type	Point
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csb_orientation_points
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csb_orientation_points_id	csb_orientation_points_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	orient_pts_type_dom		0	0	254	True	False
category	category	String		True	orient_pts_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
azimuth	azimuth	Float		True	azimuth_dom		0	0	4	True	False
inclination	inclination	Float		True	inclination_dom		0	0	4	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
map_unit_observed	map_unit_observed	String		True			0	0	10	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
orientation_confidence_degrees	orientation_confidence_degrees	Float		True			0	0	4	True	False
orientation_confidence	orientation_confidence	String		True			0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
field_id	field_id	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
assoc_feature_id	assoc_feature_id	String		True			0	0	50	True	False
map_unit_assoc	map_unit_assoc	String		True			0	0	10	True	False
stations_id	stations_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csb_overlay_polys

Properties

Key	Value
Name	csb_overlay_polys
Dataset Type	FeatureClass
Feature Dataset	cross_section_b
Dataset ID	396
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csb_overlay_polys
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csb_overlay_polys_id	csb_overlay_polys_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	overlay_pys_type_dom		0	0	254	True	False
category	category	String		True	overlay_pys_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False
layer	layer	Long Integer		True		0	0	0	4	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
notes	notes	String		True			0	0	4096	True	False
group_id	group_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

csb_contacts_and_faults

Properties

Key	Value
Name	csb_contacts_and_faults
Dataset Type	FeatureClass
Feature Dataset	cross_section_b
Dataset ID	391
Geometry Type	Polyline
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	csb_contacts_and_faults
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	Unknown
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
csb_contacts_and_faults_id	csb_contacts_and_faults_id	String		True			0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
type	type	String		True	cf_type_dom		0	0	254	True	False
category	category	String		True	cf_cat_dom		0	0	50	True	False
label	label	String		True			0	0	50	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
layer	layer	Long Integer		True		0	0	0	4	True	False
symbol_alt	symbol_alt	String		True			0	0	254	True	False
existence_confidence	existence_confidence	String		True	exist_conf_dom		0	0	50	True	False
identity_confidence	identity_confidence	String		True	identity_conf_dom		0	0	50	True	False
location_confidence_method	location_confidence_method	String		True	loc_conf_method_dom		0	0	50	True	False
location_confidence	location_confidence	String		True	loc_conf_dom		0	0	50	True	False
location_confidence_meters	location_confidence_meters	Float		True			0	0	4	True	False
is_concealed	is_concealed	String		True	is_concealed_dom		0	0	10	True	False
draw_policy	draw_policy	String		True	draw_policy_dom	yes	0	0	10	True	False
data_sources	data_sources	String		True			0	0	150	True	False
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
notes	notes	String		True			0	0	4096	True	False
age_label	age_label	String		True			0	0	254	True	False
age_type	age_type	String		True	age_type_dom		0	0	50	True	False
age_oldest	age_oldest	String		True			0	0	254	True	False
age_youngest	age_youngest	String		True			0	0	254	True	False
group_id	group_id	String		True			0	0	50	True	False
modifier	modifier	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
Shape_Length		Double	Length	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

location_confidence_lookup

Properties

Key	Value
Name	location_confidence_lookup
Dataset Type	Table
Feature Dataset	
Dataset ID	348
Minimum Client Version	10.0
Alias	location_confidence_lookup
OID Field	OBJECTID
GlobalID Field	
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
scale_denom	scale_denom	Long Integer		True			0	0	4	True	False
accurate_min	accurate_min	Long Integer		True			0	0	4	True	False
accurate_default	accurate_default	Long Integer		True			0	0	4	True	False
accurate_max	accurate_max	Long Integer		True			0	0	4	True	False
approximate_min	approximate_min	Long Integer		True			0	0	4	True	False
approximate_default	approximate_default	Long Integer		True			0	0	4	True	False
approximate_max	approximate_max	Long Integer		True			0	0	4	True	False
inferred_min	inferred_min	Long Integer		True			0	0	4	True	False
inferred_default	inferred_default	Long Integer		True			0	0	4	True	False
inferred_max	inferred_max	Long Integer		True			0	0	4	True	False

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID

description_of_map_units

Properties

Key	Value
Name	description_of_map_units
Dataset Type	Table
Feature Dataset	
Dataset ID	352
Minimum Client Version	10.0
Alias	description_of_map_units
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
description_of_map_units_id	description_of_map_units_id	String		True			0	0	50	True	False
map_unit	map_unit	String		True			0	0	10	True	False
name	name	String		True			0	0	254	True	False
full_name	full_name	String		True			0	0	254	True	False
description	description	String		True			0	0	4096	True	False
geo_material	geo_material	String		True	geo_material_dom		0	0	300	True	False
geo_material_confidence	geo_material_confidence	String		True	geo_mat_conf_dom		0	0	254	True	False
category	category	String		True	dmu_cat_dom		0	0	50	True	False
hierarchy_key	hierarchy_key	String		True			0	0	254	True	False
paragraph_style	paragraph_style	String		True	paragraph_style_dom		0	0	254	True	False
symbol	symbol	String		True			0	0	254	True	False
area_fill_pattern_description	area_fill_pattern_description	String		True			0	0	254	True	False
label	label	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
type	type	String		True	dmu_type_dom		0	0	254	True	False
age_label	age_label	String		True			0	0	254	True	False
age_type	age_type	String		True	age_type_dom		0	0	50	True	False
age_oldest	age_oldest	String		True			0	0	254	True	False
age_youngest	age_youngest	String		True			0	0	254	True	False
description_source_id	description_source_id	String		True			0	0	150	True	False

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
data_sources_method	data_sources_method	String		True	data_sources_method_dom		0	0	150	True	False
area_fill_rgb	area_fill_rgb	String		True			0	0	254	True	False
geo_material_dict_id	geo_material_dict_id	String		True			0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_GlobalID	False	True	GlobalID

data_sources_examples

Properties

Key	Value
Name	data_sources_examples
Dataset Type	Table
Feature Dataset	
Dataset ID	379
Minimum Client Version	10.0
Alias	data_sources_examples
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
data_sources_id	data_sources_id	String		False			0	0	50	True	False
source	source	String		True			0	0	500	True	False
type	type	String		True	data_sources_type_dom		0	0	50	True	False
category	category	String		True	data_sources_cat_dom		0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
url	url	String		True			0	0	300	True	False
citation_id_dggs	citation_id_dggs	Long Integer		True			0	0	4	True	False
source_bib_ref	source_bib_ref	String		True			0	0	1000	True	False
product_id	product_id	GUID		True			0	0	38	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_GlobalID	False	True	GlobalID

data_sources

Properties

Key	Value
Name	data_sources
Dataset Type	Table
Feature Dataset	
Dataset ID	380
Minimum Client Version	10.0
Alias	data_sources
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
data_sources_id	data_sources_id	String		False			0	0	50	True	False
source	source	String		True			0	0	50	True	False
type	type	String		True	data_sources_type_dom		0	0	50	True	False
category	category	String		True	data_sources_cat_dom		0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
citation_id_dggs	citation_id_dggs	Long Integer		True			0	0	4	True	False
url	url	String		True			0	0	300	True	False
source_bib_ref	source_bib_ref	String		True			0	0	1000	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
product_id	product_id	GUID		True			0	0	38	True	False
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_GlobalID	False	True	GlobalID

product_info

Properties

Key	Value
Name	product_info
Dataset Type	FeatureClass
Feature Dataset	
Dataset ID	407
Geometry Type	Polygon
Feature Type	Simple
Z-Aware	False
M-Aware	False
Split Model	Update Insert
Minimum Client Version	10.0
Alias	product_info
OID Field	OBJECTID
GlobalID Field	GlobalID

Key	Value
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	
Shape Field	Shape
Spatial Reference	NAD_1983_Alaska_Albers
X-Min	
Y-Min	
X-Max	
Y-Max	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
Shape		Geometry	Index	True			0	0	0	True	True
product_id	product_id	GUID		True			0	0	38	True	False
symbol	symbol	String		True			0	0	254	True	False
nickname	nickname	String		True			0	0	255	True	False
label	label	String		True			0	0	255	True	False
name	name	String		True			0	0	500	True	False
project_id_dggs	project_id_dggs	Long Integer		True			0	0	4	True	False
pub_date	pub_date	Date		True			0	0	8	True	False
product_id_dggs	product_id_dggs	Long Integer		True			0	0	4	True	False
citation_id_dggs	citation_id_dggs	Long Integer		True			0	0	4	True	False
citation_link	citation_link	String		True			0	0	255	True	False
product_map_link	product_map_link	String		True			0	0	255	True	False
map_scale_denominator	map_scale_denominator	Long Integer		True			0	0	4	True	False
notes	notes	String		True			0	0	4096	True	False
product_theme	product_theme	String		True	prod_theme_dom		0	0	50	True	False
distribution_policy	distribution_policy	String		True	dist_policy_dom	internal use only	0	0	50	True	False
style_file	style_file	String		True	style_file_dom		0	0	50	True	False
db_schema_version	db_schema_version	String		True	db_schema_version_dom		0	0	50	True	False
db_creator	db_creator	String		True			0	0	150	True	False
cartography_lead	cartography_lead	String		True			0	0	150	True	False
geologist_lead	geologist_lead	String		True			0	0	150	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
created_user	created_user	String		True			0	0	255	True	False
created_date	created_date	Date		True			0	0	8	True	False
last_edited_user	last_edited_user	String		True			0	0	255	True	False
last_edited_date	last_edited_date	Date		True			0	0	8	True	False
Shape_Length		Double	Length	True			0	0	8	False	True
Shape_Area		Double	Area	True			0	0	8	False	True

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_Shape	False	True	Shape
FDO_GlobalID	False	True	GlobalID

symbol_info

Properties

Key	Value
Name	symbol_info
Dataset Type	Table
Feature Dataset	

Key	Value
Dataset ID	408
Minimum Client Version	10.0
Alias	symbol_info
OID Field	OBJECTID
GlobalID Field	GlobalID
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
symbol_info_id	symbol_info_id	String		True			0	0	50	True	False
category	category	String		True	symbol_info_cat_dom		0	0	50	True	False
type	type	String		True	symbol_info_type_dom		0	0	50	True	False
symbol	symbol	String		True			0	0	254	True	False
symbol_description	symbol_description	String		True			0	0	254	True	False
assoc_symbol_code	assoc_symbol_code	String		True			0	0	254	True	False
feature_class	feature_class	String		True			0	0	50	True	False
feature_class_cat	feature_class_cat	String		True			0	0	50	True	False
feature_class_type	feature_class_type	String		True			0	0	50	True	False
notes	notes	String		True			0	0	4096	True	False
GlobalID	GlobalID	Global ID	Index	False			0	0	38	False	True
rotation_reqd		String		True	rotation_reqd_dom		0	0	10	True	False
inclination_reqd		String		True	inclination_reqd_dom		0	0	10	True	False

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID
FDO_GlobalID	False	True	GlobalID

map_unit_age_abbrev_lookup

Properties

Key	Value
Name	map_unit_age_abbrev_lookup
Dataset Type	Table
Feature Dataset	
Dataset ID	416
Minimum Client Version	10.0
Alias	map_unit_age_abbrev_lookup
OID Field	OBJECTID
GlobalID Field	
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID		OID	Index	False			0	0	4	False	True

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
mu_age_abbr		String		True			0	0	10	True	False
fgdc_geo_age_label		String		True			0	0	10	True	False
fgdc_ref_num		String		True			0	0	10	True	False
stratigraphic_age		String		True			0	0	255	True	False
subdivision_type		String		True			0	0	255	True	False
keyboard_position		String		True			0	0	255	True	False
notes		String		True			0	0	4096	True	False

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID

glossary

Properties

Key	Value
Name	glossary
Dataset Type	Table
Feature Dataset	
Dataset ID	419
Minimum Client Version	10.0
Alias	glossary
OID Field	OBJECTID
GlobalID Field	
Subtype Field	
Editor Tracking Enabled	False
Editor Tracking UTC	
Creator Field	
Create Date Field	
Editor Field	
Edit Date Field	

Field

Name	Alias	Type	Usage	Nullable	Domain	Default Value	Precision	Scale	Length	Editable	Required
OBJECTID	OBJECTID	OID	Index	False			0	0	4	False	True
term	term	String		False			0	0	254	True	False
definition	definition	String		False			0	0	4096	True	False
definition_source_id	definition_source_id	String		False			0	0	50	True	False
glossary_id	glossary_id	String		False			0	0	50	True	False

Index

Name	Is Unique	Is Ascending	Field Name
FDO_OBJECTID	True	True	OBJECTID

Domains

azimuth_dom

Properties

Key	Value
Owner	
Domain Name	azimuth_dom
Description	Azimuth range domain.
Field Type	Float
Domain Type	Range
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	

Key	Value
# of Assignments	7

DomainRange

Minimum	Maximum
0	360

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_points			symbol_rotation
cartographic_points			symbol_rotation
orientation_points			azimuth
csc_orientation_points			azimuth
cmu_points			symbol_rotation
csa_orientation_points			azimuth
csb_orientation_points			azimuth

prod_theme_dom

Properties

Key	Value
Owner	
Domain Name	prod_theme_dom
Description	Product theme coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	8
# of Assignments	1

DomainCodedValue

Code	Description
geologic	geologic
bedrock	bedrock
surficial	surficial
engineering	engineering
permafrost	permafrost
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
product_info			product_theme

inclination_dom

Properties

Key	Value
Owner	
Domain Name	inclination_dom
Description	Inclination range domain.
Field Type	Float
Domain Type	Range
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	

Key	Value
# of Assignments	4

DomainRange

Minimum	Maximum
-90	90

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
orientation_points			inclination
csc_orientation_points			inclination
csa_orientation_points			inclination
csb_orientation_points			inclination

geo_mat_conf_dom

Properties

Key	Value
Owner	
Domain Name	geo_mat_conf_dom
Description	Geologic material confidence coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
high	high
medium	medium
low	low
unprovided	unprovided
unknown	unknown

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
description_of_map_units			geo_material_confidence

carto_pys_cat_dom

Properties

Key	Value
Owner	
Domain Name	carto_pys_cat_dom
Description	Cartographic polygons category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
graphic	graphic

Code	Description
other	other
unprovided	unprovided
unknown	unknown
decoration	decoration

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cartographic_polys			category

age_units_dom

Properties

Key	Value
Owner	
Domain Name	age_units_dom
Description	Age units coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	14
# of Assignments	1

DomainCodedValue

Code	Description
Ga	Ga
Ma	Ma
ka	ka
years	years
radiocarbon ka	radiocarbon ka
calibrated ka	calibrated ka
years AD	years AD
years BC	years BC
years CE	years CE
years BCE	years BCE
years BP	years BP
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geochron_points			age_units

geol_lns_cat_dom

Properties

Key	Value
Owner	
Domain Name	geol_lns_cat_dom
Description	Geologic lines category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	11
# of Assignments	1

DomainCodedValue

Code	Description
key bed	key bed
geomorphic feature	geomorphic feature
glacial and periglacial	glacial and periglacial
lacustrine and marine	lacustrine and marine
landslide and mass wasting	landslide and mass wasting
volcanic	volcanic
natural resources	natural resources
tectonic	tectonic
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_lines			category

is_concealed_dom

Properties

Key	Value
Owner	
Domain Name	is_concealed_dom
Description	Is concealed coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	21

DomainCodedValue

Code	Description
no	no
yes	yes
thinly	thinly
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			is_concealed
geologic_points			is_concealed
geologic_lines			is_concealed
map_unit_polys			is_concealed
map_unit_points			is_concealed
geologic_polys			is_concealed
map_unit_lines			is_concealed
contacts_and_faults			is_concealed
structure_polys			is_concealed
csc_map_unit_polys			is_concealed
csc_map_unit_points			is_concealed
csc_contacts_and_faults			is_concealed
csc_map_unit_lines			is_concealed
csa_contacts_and_faults			is_concealed
csa_map_unit_points			is_concealed
csa_map_unit_polys			is_concealed
csa_map_unit_lines			is_concealed
csb_map_unit_lines			is_concealed
csb_map_unit_points			is_concealed

Dataset	Subtype Code	Subtype Name	Field Name
csb_map_unit_polys			is_concealed
csb_contacts_and_faults			is_concealed

age_type_dom

Properties

Key	Value
Owner	
Domain Name	age_type_dom
Description	Age type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	5

DomainCodedValue

Code	Description
absolute	absolute
relative	relative
unknown	unknown
other	other
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
contacts_and_faults			age_type
csc_contacts_and_faults			age_type
csa_contacts_and_faults			age_type
csb_contacts_and_faults			age_type
description_of_map_units			age_type

carto_lns_cat_dom

Properties

Key	Value
Owner	
Domain Name	carto_lns_cat_dom
Description	Cartographic lines category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
graphic	graphic
decoration	decoration
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
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Dataset	Subtype Code	Subtype Name	Field Name
cartographic_lines			category

data_sources_type_dom

Properties

Key	Value
Owner	
Domain Name	data_sources_type_dom
Description	Data sources type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	10
# of Assignments	2

DomainCodedValue

Code	Description
geologic report	geologic report
geologic data	geologic data
geologic mapping	geologic mapping
geophysics	geophysics
basemap data	basemap data
field mapping	field mapping
other	other
unknown	unknown
unprovided	unprovided
generic document	generic document

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
data_sources_examples			type
data_sources			type

exist_conf_dom

Properties

Key	Value
Owner	
Domain Name	exist_conf_dom
Description	Existence confidence coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	9

DomainCodedValue

Code	Description
certain	certain
questionable	questionable
probable	probable
unprovided	unprovided
unknown	unknown

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			existence_confidence
geologic_points			existence_confidence
geologic_lines			existence_confidence
geologic_polys			existence_confidence
contacts_and_faults			existence_confidence
structure_polys			existence_confidence
csc_contacts_and_faults			existence_confidence
csa_contacts_and_faults			existence_confidence
csb_contacts_and_faults			existence_confidence

carto_pts_cat_dom

Properties

Key	Value
Owner	
Domain Name	carto_pts_cat_dom
Description	Cartographic points category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
graphic	graphic
decoration	decoration
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cartographic_points			category

carto_lns_type_dom

Properties

Key	Value
Owner	
Domain Name	carto_lns_type_dom
Description	Cartographic lines type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	8
# of Assignments	1

DomainCodedValue

Code	Description
graphic, generic	graphic, generic
graphic, cross section line	graphic, cross section line
graphic, other	graphic, other
decoration, generic	decoration, generic
decoration, other	decoration, other
unprovided	unprovided

Code	Description
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cartographic_lines			type

loc_conf_dom

Properties

Key	Value
Owner	
Domain Name	loc_conf_dom
Description	Location confidence coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	24

DomainCodedValue

Code	Description
accurate	accurate
approximate	approximate
inferred	inferred
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			location_confidence
iso_value_lines			location_confidence
geologic_points			location_confidence
fossil_points			location_confidence
samples			location_confidence
geologic_lines			location_confidence
orientation_points			location_confidence
geochron_points			location_confidence
map_unit_points			location_confidence
stations			location_confidence
map_unit_lines			location_confidence
contacts_and_faults			location_confidence
csc_orientation_points			location_confidence
csc_map_unit_points			location_confidence
csc_contacts_and_faults			location_confidence
csc_map_unit_lines			location_confidence
csa_contacts_and_faults			location_confidence
csa_map_unit_points			location_confidence
csa_map_unit_lines			location_confidence
csa_orientation_points			location_confidence
csb_map_unit_lines			location_confidence
csb_map_unit_points			location_confidence
csb_orientation_points			location_confidence
csb_contacts_and_faults			location_confidence

carto_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	carto_pts_type_dom
Description	Cartographic points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	33
# of Assignments	1

DomainCodedValue

Code	Description
decoration, fault, apparent offset	decoration, fault, apparent offset
decoration, fault, generic	decoration, fault, generic
decoration, fault, generic offset	decoration, fault, generic offset
decoration, fault, inclined	decoration, fault, inclined
decoration, fault, lineation on inclined surface	decoration, fault, lineation on inclined surface
decoration, fault, lineation on surface	decoration, fault, lineation on surface
decoration, fault, normal offset	decoration, fault, normal offset
decoration, fault, oblique-slip, left-lateral offset	decoration, fault, oblique-slip, left-lateral offset
decoration, fault, oblique-slip, right-lateral offset	decoration, fault, oblique-slip, right-lateral offset
decoration, fault, other	decoration, fault, other
decoration, fault, questionable ending	decoration, fault, questionable ending
decoration, fault, reverse offset	decoration, fault, reverse offset
decoration, fault, strike-slip offset, left-lateral	decoration, fault, strike-slip offset, left-lateral
decoration, fault, strike-slip offset, right-lateral	decoration, fault, strike-slip offset, right-lateral
decoration, fault, vertical or near vertical	decoration, fault, vertical or near vertical
decoration, fold, crest line	decoration, fold, crest line
decoration, fold, generic	decoration, fold, generic
decoration, fold, inclined axial surface	decoration, fold, inclined axial surface
decoration, fold, near-vertical fold limbs	decoration, fold, near-vertical fold limbs
decoration, fold, other	decoration, fold, other
decoration, fold, plunge direction	decoration, fold, plunge direction
decoration, fold, trough line	decoration, fold, trough line
decoration, fold, vertical or near vertical axial surface	decoration, fold, vertical or near vertical axial surface
decoration, generic	decoration, generic
decoration, joint, inclined	decoration, joint, inclined
decoration, joint, other	decoration, joint, other
decoration, joint, vertical or subvertical	decoration, joint, vertical or subvertical
decoration, other	decoration, other
graphic, generic	graphic, generic
graphic, other	graphic, other
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cartographic_points			type

carto_pys_type_dom

Properties

Key	Value
Owner	
Domain Name	carto_pys_type_dom
Description	Cartographic polygons type coded domain.
Field Type	String
Domain Type	Coded Value

Key	Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	7
# of Assignments	1

DomainCodedValue

Code	Description
graphic, generic	graphic, generic
graphic, other	graphic, other
decoration, generic	decoration, generic
decoration, other	decoration, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cartographic_polys			type

db_schema_version_dom

Properties

Key	Value
Owner	
Domain Name	db_schema_version_dom
Description	db schema version coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
AK_GeMS_ver1.1	AK_GeMS_ver1.1
unknown	unknown
other	other
unprovided	unprovided
AK_GeMS_ver_2	AK_GeMS_ver_2

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
product_info			db_schema_version

orient_conf_dom

Properties

Key	Value
Owner	
Domain Name	orient_conf_dom
Description	Orientation confidence coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5

Key	Value
# of Assignments	3

DomainCodedValue

Code	Description
high	high
medium	medium
low	low
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
orientation_points			orientation_confidence
csc_orientation_points			orientation_confidence
csa_orientation_points			orientation_confidence

fossil_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	fossil_pts_type_dom
Description	Fossil points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	50
# of Assignments	1

DomainCodedValue

Code	Description
fossil, generic	fossil, generic
macrofossil, generic	macrofossil, generic
macrofossil, invertebrate, generic	macrofossil, invertebrate, generic
macrofossil, invertebrate, annelid	macrofossil, invertebrate, annelid
macrofossil, invertebrate, arthropod	macrofossil, invertebrate, arthropod
macrofossil, invertebrate, brachiopod	macrofossil, invertebrate, brachiopod
macrofossil, invertebrate, bryozoan	macrofossil, invertebrate, bryozoan
macrofossil, invertebrate, cnidarian	macrofossil, invertebrate, cnidarian
macrofossil, invertebrate, echinoderm	macrofossil, invertebrate, echinoderm
macrofossil, invertebrate, graptolite	macrofossil, invertebrate, graptolite
macrofossil, invertebrate, mollusk	macrofossil, invertebrate, mollusk
macrofossil, invertebrate, sponge	macrofossil, invertebrate, sponge
macrofossil, vertebrate, generic	macrofossil, vertebrate, generic
macrofossil, vertebrate, amphibian	macrofossil, vertebrate, amphibian
macrofossil, vertebrate, fish	macrofossil, vertebrate, fish
macrofossil, vertebrate, mammal	macrofossil, vertebrate, mammal
macrofossil, vertebrate, reptile	macrofossil, vertebrate, reptile
macrofossil, plant, generic	macrofossil, plant, generic
macrofossil, plant, leaves	macrofossil, plant, leaves
macrofossil, plant, roots	macrofossil, plant, roots
macrofossil, plant, wood	macrofossil, plant, wood
macrofossil, plant, conifer	macrofossil, plant, conifer
macrofossil, plant, fern	macrofossil, plant, fern
macrofossil, plant, flowering	macrofossil, plant, flowering
macrofossil, plant, stromatolite	macrofossil, plant, stromatolite
macrofossil, fungi	macrofossil, fungi

Code	Description
macrofossil, trace fossil, generic	macrofossil, trace fossil, generic
macrofossil, trace fossil, burrows	macrofossil, trace fossil, burrows
macrofossil, trace fossil, coprolites	macrofossil, trace fossil, coprolites
macrofossil, trace fossil, tracks	macrofossil, trace fossil, tracks
macrofossil, other	macrofossil, other
microfossil, generic	microfossil, generic
microfossil, conodont	microfossil, conodont
microfossil, diatom	microfossil, diatom
microfossil, foraminifera	microfossil, foraminifera
microfossil, nannofossil	microfossil, nannofossil
microfossil, ostracode	microfossil, ostracode
microfossil, palynomorph, generic	microfossil, palynomorph, generic
microfossil, palynomorph, acritarchs	microfossil, palynomorph, acritarchs
microfossil, palynomorph, chitinozoans	microfossil, palynomorph, chitinozoans
microfossil, palynomorph, dinoflagellates	microfossil, palynomorph, dinoflagellates
microfossil, palynomorph, pollen and (or) spores	microfossil, palynomorph, pollen and (or) spores
microfossil, radiolarian	microfossil, radiolarian
microfossil, silicoflagellate	microfossil, silicoflagellate
microfossil, spicule	microfossil, spicule
microfossil, other	microfossil, other
unprovided	unprovided
unknown	unknown
other	other
macrofossil, plant, algae	macrofossil, plant, algae

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
fossil_points			type

cf_cat_dom

Properties

Key	Value
Owner	
Domain Name	cf_cat_dom
Description	Contacts and faults category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	6
# of Assignments	4

DomainCodedValue

Code	Description
boundary	boundary
contact	contact
fault	fault
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
contacts_and_faults			category
csc_contacts_and_faults			category
csa_contacts_and_faults			category
csb_contacts_and_faults			category

orient_pts_cat_dom

Properties

Key	Value
Owner	
Domain Name	orient_pts_cat_dom
Description	Orientation points category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	12
# of Assignments	4

DomainCodedValue

Code	Description
bedding	bedding
cleavage	cleavage
dike	dike
fault	fault
fold	fold
foliation	foliation
joint	joint
lineation	lineation
vein	vein
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
orientation_points			category
csc_orientation_points			category
csa_orientation_points			category
csb_orientation_points			category

dist_policy_dom

Properties

Key	Value
Owner	
Domain Name	dist_policy_dom
Description	Distribution policy coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	10
# of Assignments	44

DomainCodedValue

Code	Description
internal use only	internal use only
government, product generation only	government, product generation only
government, data visibility	government, data visibility
government, full data access	government, full data access
public, product generation only	public, product generation only
public, data visibility	public, data visibility

Code	Description
public, full data access	public, full data access
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			distribution_policy
cartographic_polys			distribution_policy
iso_value_lines			distribution_policy
geologic_points			distribution_policy
fossil_points			distribution_policy
samples			distribution_policy
geologic_lines			distribution_policy
data_sources_polys			distribution_policy
cartographic_points			distribution_policy
map_unit_polys			distribution_policy
orientation_points			distribution_policy
overlay_polys			distribution_policy
geochron_points			distribution_policy
map_unit_points			distribution_policy
stations			distribution_policy
geologic_polys			distribution_policy
map_unit_lines			distribution_policy
cartographic_lines			distribution_policy
contacts_and_faults			distribution_policy
structure_polys			distribution_policy
csc_map_unit_polys			distribution_policy
csc_orientation_points			distribution_policy
csc_map_unit_points			distribution_policy
csc_contacts_and_faults			distribution_policy
csc_map_unit_lines			distribution_policy
csc_overlay_polys			distribution_policy
emu_points			distribution_policy
emu_lines			distribution_policy
emu_polys			distribution_policy
csa_contacts_and_faults			distribution_policy
csa_map_unit_points			distribution_policy
csa_map_unit_polys			distribution_policy
csa_map_unit_lines			distribution_policy
csa_overlay_polys			distribution_policy
csa_orientation_points			distribution_policy
csb_map_unit_lines			distribution_policy
csb_map_unit_points			distribution_policy
csb_map_unit_polys			distribution_policy
csb_orientation_points			distribution_policy
csb_overlay_polys			distribution_policy
csb_contacts_and_faults			distribution_policy
description_of_map_units			distribution_policy
data_sources			distribution_policy
product_info			distribution_policy

cf_modifier_dom

Properties

Key	Value
Owner	
Domain Name	cf_modifier_dom
Description	Contacts and faults modifier coded domain.
Field Type	String

Key	Value
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	4
# of Assignments	0

DomainCodedValue

Code	Description
scarped	scarped
other	other
unknown	unknown
unprovided	unprovided

map_unit_lns_cat_dom

Properties

Key	Value
Owner	
Domain Name	map_unit_lns_cat_dom
Description	Map unit lines category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	4

DomainCodedValue

Code	Description
map unit	map unit
synthetic	synthetic
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
map_unit_lines			category
csc_map_unit_lines			category
csa_map_unit_lines			category
csb_map_unit_lines			category

cmu_lns_type_dom

Properties

Key	Value
Owner	
Domain Name	cmu_lns_type_dom
Description	CMU lines type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
unknown	unknown
other	other
unprovided	unprovided
map unit, generic	map unit, generic
graphic, generic	graphic, generic

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cmu_lines			type

loc_method_dom

Properties

Key	Value
Owner	
Domain Name	loc_method_dom
Description	Location method coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	21
# of Assignments	1

DomainCodedValue

Code	Description
dataset	dataset
geophysical, aeromagnetic	geophysical, aeromagnetic
geophysical, electromagnetic	geophysical, electromagnetic
geophysical, gravity	geophysical, gravity
geophysical, ground magnetic	geophysical, ground magnetic
geophysical, induced polarization	geophysical, induced polarization
geophysical, magnetotelluric	geophysical, magnetotelluric
geophysical, radiometric	geophysical, radiometric
geophysical, resistivity	geophysical, resistivity
geophysical, seismic reflection	geophysical, seismic reflection
gps, mapping grade	gps, mapping grade
gps, recreational	gps, recreational
gps, survey grade	gps, survey grade
imagery	imagery
interpolation	interpolation
map	map
report	report
geophysical, generic	geophysical, generic
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
stations			location_method

cf_type_dom

Properties

Key	Value
Owner	
Domain Name	cf_type_dom

Key	Value
Description	Contacts and faults type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	40
# of Assignments	4

DomainCodedValue

Code	Description
contact, generic	contact, generic
contact, gradational	contact, gradational
contact, incised-scarp sedimentary	contact, incised-scarp sedimentary
contact, internal	contact, internal
contact, unconformable	contact, unconformable
contact, hydro	contact, hydro
contact, ice	contact, ice
contact, lave flow	contact, lave flow
contact, other	contact, other
fault, generic	fault, generic
fault, detachment	fault, detachment
fault, detachment, listric	fault, detachment, listric
fault, detachment, master	fault, detachment, master
fault, high-angle	fault, high-angle
fault, low-angle	fault, low-angle
fault, normal	fault, normal
fault, normal, low angle	fault, normal, low angle
fault, oblique-slip, left-lateral offset	fault, oblique-slip, left-lateral offset
fault, oblique-slip, right-lateral offset	fault, oblique-slip, right-lateral offset
fault, reverse	fault, reverse
fault, rotational, normal-slip offset	fault, rotational, normal-slip offset
fault, rotational, reverse-slip offset	fault, rotational, reverse-slip offset
fault, scissor, normal-slip offset	fault, scissor, normal-slip offset
fault, scissor, reverse-slip offset	fault, scissor, reverse-slip offset
fault, strike-slip, left-lateral offset	fault, strike-slip, left-lateral offset
fault, strike-slip, right-lateral offset	fault, strike-slip, right-lateral offset
fault, thrust	fault, thrust
fault, thrust, overturned	fault, thrust, overturned
fault, vertical	fault, vertical
fault, other	fault, other
boundary, generic	boundary, generic
boundary, map	boundary, map
boundary, admin	boundary, admin
boundary, hydro	boundary, hydro
boundary, ice	boundary, ice
boundary, synthetic	boundary, synthetic
boundary, other	boundary, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
contacts_and_faults			type
csc_contacts_and_faults			type
csa_contacts_and_faults			type
csb_contacts_and_faults			type

dmu_cat_dom

Properties

Key	Value
Owner	
Domain Name	dmu_cat_dom
Description	DMU category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	2
# of Assignments	1

DomainCodedValue

Code	Description
map unit	map unit
header	header

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
description_of_map_units			category

data_sources_cat_dom

Properties

Key	Value
Owner	
Domain Name	data_sources_cat_dom
Description	Data sources category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	2

DomainCodedValue

Code	Description
geospatial	geospatial
non-geospatial	non-geospatial
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
data_sources_examples			category
data_sources			category

draw_policy_dom

Properties

Key	Value
Owner	
Domain Name	draw_policy_dom
Description	Draw policy coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value

Key	Value
# of Codes	2
# of Assignments	41

DomainCodedValue

Code	Description
yes	yes
no	no

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			draw_policy
cartographic_polys			draw_policy
iso_value_lines			draw_policy
geologic_points			draw_policy
fossil_points			draw_policy
samples			draw_policy
geologic_lines			draw_policy
data_sources_polys			draw_policy
cartographic_points			draw_policy
map_unit_polys			draw_policy
orientation_points			draw_policy
overlay_polys			draw_policy
geochron_points			draw_policy
map_unit_points			draw_policy
stations			draw_policy
geologic_polys			draw_policy
map_unit_lines			draw_policy
cartographic_lines			draw_policy
contacts_and_faults			draw_policy
structure_polys			draw_policy
csc_map_unit_polys			draw_policy
csc_orientation_points			draw_policy
csc_map_unit_points			draw_policy
csc_contacts_and_faults			draw_policy
csc_map_unit_lines			draw_policy
csc_overlay_polys			draw_policy
cmu_points			draw_policy
cmu_lines			draw_policy
cmu_polys			draw_policy
csa_contacts_and_faults			draw_policy
csa_map_unit_points			draw_policy
csa_map_unit_polys			draw_policy
csa_map_unit_lines			draw_policy
csa_overlay_polys			draw_policy
csa_orientation_points			draw_policy
csb_map_unit_lines			draw_policy
csb_map_unit_points			draw_policy
csb_map_unit_polys			draw_policy
csb_orientation_points			draw_policy
csb_overlay_polys			draw_policy
csb_contacts_and_faults			draw_policy

geo_material_dom

Properties

Key	Value
Owner	
Domain Name	geo_material_dom
Description	GeoMaterial lithologic terms coded domain.

Key	Value
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	101
# of Assignments	1

DomainCodedValue

Code	Description
Sedimentary material	Sedimentary material
Sediment	--Sediment
Clastic sediment	----Clastic sediment
Sand and gravel of unspecified origin	-----Sand and gravel of unspecified origin
Silt and clay of unspecified origin	-----Silt and clay of unspecified origin
Alluvial sediment	-----Alluvial sediment
Alluvial sediment, mostly coarse-grained	-----Alluvial sediment, mostly coarse-grained
Alluvial sediment, mostly fine-grained	-----Alluvial sediment, mostly fine-grained
Glacial till	-----Glacial till
Glacial till, mostly sandy	-----Glacial till, mostly sandy
Glacial till, mostly silty	-----Glacial till, mostly silty
Glacial till, mostly clayey	-----Glacial till, mostly clayey
Ice-contact and ice-marginal sediment	-----Ice-contact and ice-marginal sediment
Ice-contact and ice-marginal sediment, mostly coarse-grained	-----Ice-contact and ice-marginal sediment, mostly coarse-grained
Ice-contact and ice-marginal sediment, mostly fine-grained	-----Ice-contact and ice-marginal sediment, mostly fine-grained
Eolian sediment	-----Eolian sediment
Dune sand	-----Dune sand
Loess	-----Loess
Lacustrine sediment	-----Lacustrine sediment
Lacustrine sediment, mostly coarse-grained	-----Lacustrine sediment, mostly coarse-grained
Lacustrine sediment, mostly fine-grained	-----Lacustrine sediment, mostly fine-grained
Playa sediment	-----Playa sediment
Coastal zone sediment	-----Coastal zone sediment
Coastal zone sediment, mostly coarse-grained	-----Coastal zone sediment, mostly coarse-grained
Coastal zone sediment, mostly fine-grained	-----Coastal zone sediment, mostly fine-grained
Marine sediment	-----Marine sediment
Marine sediment, mostly coarse-grained	-----Marine sediment, mostly coarse-grained
Marine sediment, mostly fine-grained	-----Marine sediment, mostly fine-grained
Mass movement sediment	-----Mass movement sediment
Colluvium and other widespread mass-movement sediment	-----Colluvium and other widespread mass-movement sediment
Debris flows, landslides, and other localized mass-movement sediment	-----Debris flows, landslides, and other localized mass-movement sediment
Residual material	----Residual material
Carbonate sediment	----Carbonate sediment
Peat and muck	----Peat and muck
Sedimentary rock	--Sedimentary rock
Clastic sedimentary rock	----Clastic sedimentary rock
Conglomerate	-----Conglomerate
Sandstone	-----Sandstone
Mostly sandstone	-----Mostly sandstone
Sandstone and mudstone	-----Sandstone and mudstone
Mudstone	-----Mudstone
Mostly mudstone	-----Mostly mudstone
Carbonate rock	----Carbonate rock
Limestone	-----Limestone
Dolomite	-----Dolomite
Mostly carbonate rock	----Mostly carbonate rock
Chert	----Chert
Evaporitic rock	----Evaporitic rock
Iron-rich sedimentary rock	----Iron-rich sedimentary rock
Coal and lignite	----Coal and lignite
Sedimentary and extrusive igneous material	Sedimentary and extrusive igneous material
Igneous rock	Igneous rock

Code	Description
Extrusive igneous material	--Extrusive igneous material
Volcaniclastic (fragmental) material	----Volcaniclastic (fragmental) material
Pyroclastic flows	-----Pyroclastic flows
Felsic-composition pyroclastic flows	-----Felsic-composition pyroclastic flows
Intermediate-composition pyroclastic flows	-----Intermediate-composition pyroclastic flows
Mafic-composition pyroclastic flows	-----Mafic-composition pyroclastic flows
Air-fall tephra	-----Air-fall tephra
Felsic-composition air-fall tephra	-----Felsic-composition air-fall tephra
Intermediate-composition air-fall tephra	-----Intermediate-composition air-fall tephra
Mafic-composition air-fall tephra	-----Mafic-composition air-fall tephra
Lava flows	----Lava flows
Felsic-composition lava flows	-----Felsic-composition lava flows
Intermediate-composition lava flows	-----Intermediate-composition lava flows
Mafic-composition lava flows	-----Mafic-composition lava flows
Volcanic mass flow	----Volcanic mass flow
Intrusive igneous rock	--Intrusive igneous rock
Coarse-grained intrusive igneous rock	----Coarse-grained intrusive igneous rock
Coarse-grained, felsic-composition intrusive igneous rock	-----Coarse-grained, felsic-composition intrusive igneous rock
Coarse-grained, intermediate-composition intrusive igneous rock	-----Coarse-grained, intermediate-composition intrusive igneous rock
Coarse-grained, mafic-composition intrusive igneous rock	-----Coarse-grained, mafic-composition intrusive igneous rock
Ultramafic intrusive igneous rock	-----Ultramafic intrusive igneous rock
Fine-grained intrusive igneous rock	----Fine-grained intrusive igneous rock
Fine-grained, felsic-composition intrusive igneous rock	-----Fine-grained, felsic-composition intrusive igneous rock
Fine-grained, intermediate-composition intrusive igneous rock	-----Fine-grained, intermediate-composition intrusive igneous rock
Fine-grained, mafic-composition intrusive igneous rock	-----Fine-grained, mafic-composition intrusive igneous rock
Exotic-composition intrusive igneous rock	----Exotic-composition intrusive igneous rock
Igneous and metamorphic rock	Igneous and metamorphic rock
Metamorphic rock	Metamorphic rock
Regional metamorphic rock, of unspecified origin	--Regional metamorphic rock, of unspecified origin
Lower-grade metamorphic rock, of unspecified origin	----Lower-grade metamorphic rock, of unspecified origin
Medium and high-grade regional metamorphic rock, of unspecified origin	----Medium and high-grade regional metamorphic rock, of unspecified origin
Contact-metamorphic rock	----Contact-metamorphic rock
Deformation-related metamorphic rock	----Deformation-related metamorphic rock
Metasedimentary rock	--Metasedimentary rock
Slate and phyllite, of sedimentary-rock origin	----Slate and phyllite, of sedimentary-rock origin
Schist and gneiss, of sedimentary-rock origin	----Schist and gneiss, of sedimentary-rock origin
Meta-carbonate rock	----Meta-carbonate rock
Quartzite	----Quartzite
Metaigneous rock	--Metaigneous rock
Meta-ultramafic rock	----Meta-ultramafic rock
Meta-mafic rock	----Meta-mafic rock
Meta-felsic and intermediate rock	----Meta-felsic and intermediate rock
Meta-volcaniclastic rock	----Meta-volcaniclastic rock
Other materials	Other materials
Rock and sediment	--Rock and sediment
Rock	--Rock
"Made" or human-engineered land	--"Made" or human-engineered land
Water or ice	--Water or ice
Unmapped area	--Unmapped area

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
description_of_map_units			geo_material

HorizontalAlignment

Properties

Key	Value
Owner	
Domain Name	HorizontalAlignment

Key	Value
Description	Valid horizontal symbol alignment values.
Field Type	Short Integer
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	4
# of Assignments	0

DomainCodedValue

Code	Description
0	Left
1	Center
2	Right
3	Full

identity_conf_dom

Properties

Key	Value
Owner	
Domain Name	identity_conf_dom
Description	Identity confidence coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	29

DomainCodedValue

Code	Description
certain	certain
questionable	questionable
probable	probable
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			identity_confidence
geologic_points			identity_confidence
geologic_lines			identity_confidence
map_unit_polys			identity_confidence
orientation_points			identity_confidence
overlay_polys			identity_confidence
map_unit_points			identity_confidence
geologic_polys			identity_confidence
map_unit_lines			identity_confidence
contacts_and_faults			identity_confidence
structure_polys			identity_confidence
csc_map_unit_polys			identity_confidence
csc_orientation_points			identity_confidence
csc_map_unit_points			identity_confidence
csc_contacts_and_faults			identity_confidence
csc_map_unit_lines			identity_confidence
csc_overlay_polys			identity_confidence
csa_contacts_and_faults			identity_confidence
csa_map_unit_points			identity_confidence
csa_map_unit_polys			identity_confidence

Dataset	Subtype Code	Subtype Name	Field Name
csa_map_unit_lines			identity_confidence
csa_overlay_polys			identity_confidence
csa_orientation_points			identity_confidence
csb_map_unit_lines			identity_confidence
csb_map_unit_points			identity_confidence
csb_map_unit_polys			identity_confidence
csb_orientation_points			identity_confidence
csb_overlay_polys			identity_confidence
csb_contacts_and_faults			identity_confidence

fossil_pts_cat_dom

Properties

Key	Value
Owner	
Domain Name	fossil_pts_cat_dom
Description	Fossil points category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	6
# of Assignments	1

DomainCodedValue

Code	Description
fossil	fossil
macrofossil	macrofossil
microfossil	microfossil
unprovided	unprovided
other	other
unknown	unknown

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
fossil_points			category

loc_conf_method_dom

Properties

Key	Value
Owner	
Domain Name	loc_conf_method_dom
Description	Location confidence method coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	24

DomainCodedValue

Code	Description
generalized	generalized
specified	specified
measured	measured
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			location_confidence_method
iso_value_lines			location_confidence_method
geologic_points			location_confidence_method
fossil_points			location_confidence_method
samples			location_confidence_method
geologic_lines			location_confidence_method
orientation_points			location_confidence_method
geochron_points			location_confidence_method
map_unit_points			location_confidence_method
stations			location_confidence_method
map_unit_lines			location_confidence_method
contacts_and_faults			location_confidence_method
csc_orientation_points			location_confidence_method
csc_map_unit_points			location_confidence_method
csc_contacts_and_faults			location_confidence_method
csc_map_unit_lines			location_confidence_method
csa_contacts_and_faults			location_confidence_method
csa_map_unit_points			location_confidence_method
csa_map_unit_lines			location_confidence_method
csa_orientation_points			location_confidence_method
csb_map_unit_lines			location_confidence_method
csb_map_unit_points			location_confidence_method
csb_orientation_points			location_confidence_method
csb_contacts_and_faults			location_confidence_method

iso_lns_cat_dom

Properties

Key	Value
Owner	
Domain Name	iso_lns_cat_dom
Description	Iso value lines category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	4
# of Assignments	1

DomainCodedValue

Code	Description
contour	contour
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
iso_value_lines			category

geol_pys_type_dom

Properties

Key	Value
Owner	
Domain Name	geol_pys_type_dom
Description	Geologic polygons type coded domain.

Key	Value
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	37
# of Assignments	1

DomainCodedValue

Code	Description
key bed, generic	key bed, generic
key bed, clay	key bed, clay
key bed, clinkered coal	key bed, clinkered coal
key bed, coal	key bed, coal
key bed, economically important commodity	key bed, economically inportant commodity
key bed, traceable bed	key bed, traceable bed
key bed, other	key bed, other
geomorphic feature, generic	geomorphic feature, generic
geomorphic feature, lineament	geomorphic feature, lineament
geomorphic feature, form line	geomorphic feature, form line
geomorphic feature, other	geomorphic feature, other
glacial and periglacial, generic	glacial and periglacial, generic
glacial and periglacial, ice wedge polygon	glacial and periglacial, ice wedge polygon
glacial and periglacial, pingo	glacial and periglacial, pingo
glacial and periglacial, other	glacial and periglacial, other
lacustrine and marine, generic	lacustrine and marine, generic
lacustrine and marine, other	lacustrine and marine, other
landslide and mass wasting, generic	landslide and mass wasting, generic
landslide and mass wasting, area of slip surface	landslide and mass wasting, area of slip surface
landslide and mass wasting, debris slide	landslide and mass wasting, debris slide
landslide and mass wasting, other	landslide and mass wasting, other
volcanic, generic	volcanic, generic
volcanic, crater lake	volcanic, crater lake
volcanic, bomb or block ejecta field	volcanic, bomb or block ejecta field
volcanic, thermal area	volcanic, thermal area
volcanic, tephra fall	volcanic, tephra fall
volcanic, other	volcanic, other
natural resources, generic	natural resources, generic
natural resources, occurrence	natural resources, occurrence
natural resources, prospect	natural resources, prospect
natural resources, mine	natural resources, mine
natural resources, other	natural resources, other
tectonic, generic	tectonic, generic
tectonic, other	tectonic, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_polys			type

geol_pts_cat_dom

Properties

Key	Value
Owner	
Domain Name	geol_pts_cat_dom
Description	Geologic points category coded domain.
Field Type	String
Domain Type	Coded Value

Key	Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	11
# of Assignments	1

DomainCodedValue

Code	Description
key bed	key bed
geomorphic feature	geomorphic feature
glacial and periglacial	glacial and periglacial
lacustrine and marine	lacustrine and marine
landslide and mass wasting	landslide and mass wasting
volcanic	volcanic
natural resources	natural resources
tectonic	tectonic
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_points			category

iso_lns_type_dom

Properties

Key	Value
Owner	
Domain Name	iso_lns_type_dom
Description	Iso value lines type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	7
# of Assignments	1

DomainCodedValue

Code	Description
contour, geophysical	contour, geophysical
contour, structure	contour, structure
contour, isograd	contour, isograd
contour, other	contour, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
iso_value_lines			type

geol_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	geol_pts_type_dom

Key	Value
Description	Geologic points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	50
# of Assignments	1

DomainCodedValue

Code	Description
key bed, generic	key bed, generic
key bed, clay	key bed, clay
key bed, clinkered coal	key bed, clinkered coal
key bed, coal	key bed, coal
key bed, economically important commodity	key bed, economically important commodity
key bed, traceable bed	key bed, traceable bed
key bed, other	key bed, other
geomorphic feature, generic	geomorphic feature, generic
geomorphic feature, lineament	geomorphic feature, lineament
geomorphic feature, form line	geomorphic feature, form line
geomorphic feature, other	geomorphic feature, other
glacial and periglacial, generic	glacial and periglacial, generic
glacial and periglacial, ice wedge polygon	glacial and periglacial, ice wedge polygon
glacial and periglacial, pingo	glacial and periglacial, pingo
glacial and periglacial, other	glacial and periglacial, other
lacustrine and marine, generic	lacustrine and marine, generic
lacustrine and marine, other	lacustrine and marine, other
landslide and mass wasting, generic	landslide and mass wasting, generic
landslide and mass wasting, block-glide landslide	landslide and mass wasting, block-glide landslide
landslide and mass wasting, debris slide	landslide and mass wasting, debris slide
landslide and mass wasting, displacement vector	landslide and mass wasting, displacement vector
landslide and mass wasting, earth flow	landslide and mass wasting, earth flow
landslide and mass wasting, hummock	landslide and mass wasting, hummock
landslide and mass wasting, rock slide	landslide and mass wasting, rock slide
landslide and mass wasting, rotational landslide	landslide and mass wasting, rotational landslide
landslide and mass wasting, slump	landslide and mass wasting, slump
landslide and mass wasting, soil creep or incipient sliding	landslide and mass wasting, soil creep or incipient sliding
landslide and mass wasting, spring, seep, or drainage	landslide and mass wasting, spring, seep, or drainage
landslide and mass wasting, tilt direction	landslide and mass wasting, tilt direction
landslide and mass wasting, Toreva block	landslide and mass wasting, Toreva block
landslide and mass wasting, other	landslide and mass wasting, other
volcanic, generic	volcanic, generic
volcanic, fumarole or steam vent	volcanic, fumarole or steam vent
volcanic, hornito	volcanic, hornito
volcanic, thermal spring	volcanic, thermal spring
volcanic, geyser	volcanic, geyser
volcanic, cone, vent, cinder cone, or spatter cone	volcanic, cone, vent, cinder cone, or spatter cone
volcanic, volcano	volcanic, volcano
volcanic, diatrema, breccia pipe, or collapse structure	volcanic, diatrema, breccia pipe, or collapse structure
volcanic, other	volcanic, other
natural resources, generic	natural resources, generic
natural resources, occurrence	natural resources, occurrence
natural resources, prospect	natural resources, prospect
natural resources, mine	natural resources, mine
natural resources, other	natural resources, other
tectonic, generic	tectonic, generic
tectonic, other	tectonic, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_points			type

cmu_lns_cat_dom

Properties

Key	Value
Owner	
Domain Name	cmu_lns_cat_dom
Description	CMU lines category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
map unit	map unit
graphic	graphic
unknown	unknown
other	other
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cmu_lines			category

map_unit_pts_cat_dom

Properties

Key	Value
Owner	
Domain Name	map_unit_pts_cat_dom
Description	Map unit points category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	4

DomainCodedValue

Code	Description
map unit	map unit
synthetic	synthetic
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
map_unit_points			category
csc_map_unit_points			category
csa_map_unit_points			category

Dataset	Subtype Code	Subtype Name	Field Name
csb_map_unit_points			category

cmu_pys_cat_dom

Properties

Key	Value
Owner	
Domain Name	cmu_pys_cat_dom
Description	CMU polygons category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
map unit	map unit
graphic	graphic
unknown	unknown
other	other
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cmu_polys			category

struct_pys_cat_dom

Properties

Key	Value
Owner	
Domain Name	struct_pys_cat_dom
Description	Structure polygons category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	6
# of Assignments	1

DomainCodedValue

Code	Description
fault zone	fault zone
basin	basin
dome	dome
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_polys			category

map_unit_ins_type_dom

Properties

Key	Value
Owner	
Domain Name	map_unit_lns_type_dom
Description	Map unit lines type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	6
# of Assignments	4

DomainCodedValue

Code	Description
map unit, generic	map unit, generic
unknown	unknown
map unit, dike	map unit, dike
map unit, key bed	map unit, key bed
unprovided	unprovided
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
map_unit_lines			type
csc_map_unit_lines			type
csa_map_unit_lines			type
csb_map_unit_lines			type

map_unit_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	map_unit_pts_type_dom
Description	Map unit points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	6
# of Assignments	4

DomainCodedValue

Code	Description
map unit, generic	map unit, generic
map unit, dike, minor	map unit, dike, minor
synthetic, generic	synthetic, generic
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
map_unit_points			type
csc_map_unit_points			type
csa_map_unit_points			type
csb_map_unit_points			type

map_unit_pys_cat_dom

Properties

Key	Value
Owner	
Domain Name	map_unit_pys_cat_dom
Description	Map unit polygons category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	4
# of Assignments	4

DomainCodedValue

Code	Description
map unit	map unit
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
map_unit_polys			category
csc_map_unit_polys			category
csa_map_unit_polys			category
csb_map_unit_polys			category

value_conf_dom

Properties

Key	Value
Owner	
Domain Name	value_conf_dom
Description	Value confidence coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
high	high
medium	medium
low	low
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
iso_value_lines			value_confidence

map_unit_pys_type_dom

Properties

Key	Value
Owner	
Domain Name	map_unit_pys_type_dom
Description	Map unit polygons type coded domain.

Key	Value
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	6
# of Assignments	4

DomainCodedValue

Code	Description
map unit, generic	map unit, generic
map unit, dike	map unit, dike
map unit, key bed	map unit, key bed
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
map_unit_polys			type
csc_map_unit_polys			type
csa_map_unit_polys			type
csb_map_unit_polys			type

data_sources_method_dom

Properties

Key	Value
Owner	
Domain Name	data_sources_method_dom
Description	Data sources method coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	12
# of Assignments	41

DomainCodedValue

Code	Description
Feature unmodified from source material	Feature unmodified from source material
Feature modified from source(s), primarily field mapping	Feature modified from source(s), primarily field mapping
Feature modified from source(s), primarily basemap data	Feature modified from source(s), primarily basemap data
Feature modified from source(s), primarily geophysical data	Feature modified from source(s), primarily geophysical data
Feature modified from source(s)	Feature modified from source(s)
New feature based primarily on field mapping	New feature based primarily on field mapping
New feature based primarily on basemap data	New feature based primarily on basemap data
New feature based primarily on geophysical data	New feature based primarily on geophysical data
New feature based on sources(s)	New feature based on sources(s)
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			data_sources_method
cartographic_polys			data_sources_method
iso_value_lines			data_sources_method

Dataset	Subtype Code	Subtype Name	Field Name
geologic_points			data_sources_method
fossil_points			data_sources_method
samples			data_sources_method
geologic_lines			data_sources_method
cartographic_points			data_sources_method
map_unit_polys			data_sources_method
orientation_points			data_sources_method
overlay_polys			data_sources_method
geochron_points			data_sources_method
map_unit_points			data_sources_method
stations			data_sources_method
geologic_polys			data_sources_method
map_unit_lines			data_sources_method
cartographic_lines			data_sources_method
contacts_and_faults			data_sources_method
structure_polys			data_sources_method
csc_map_unit_polys			data_sources_method
csc_orientation_points			data_sources_method
csc_map_unit_points			data_sources_method
csc_contacts_and_faults			data_sources_method
csc_map_unit_lines			data_sources_method
csc_overlay_polys			data_sources_method
cmu_points			data_sources_method
cmu_lines			data_sources_method
cmu_polys			data_sources_method
csa_contacts_and_faults			data_sources_method
csa_map_unit_points			data_sources_method
csa_map_unit_polys			data_sources_method
csa_map_unit_lines			data_sources_method
csa_overlay_polys			data_sources_method
csa_orientation_points			data_sources_method
csb_map_unit_lines			data_sources_method
csb_map_unit_points			data_sources_method
csb_map_unit_polys			data_sources_method
csb_orientation_points			data_sources_method
csb_overlay_polys			data_sources_method
csb_contacts_and_faults			data_sources_method
description_of_map_units			data_sources_method

struct_lns_type_dom

Properties

Key	Value
Owner	
Domain Name	struct_lns_type_dom
Description	Structure lines type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	23
# of Assignments	1

DomainCodedValue

Code	Description
fold, anticline	fold, anticline
fold, anticline, asymmetric	fold, anticline, asymmetric
fold, anticline, inverted	fold, anticline, inverted
fold, anticline, overturned	fold, anticline, overturned
fold, antiform	fold, antiform

Code	Description
fold, antiformal sheath	fold, antiformal sheath
fold, monocline	fold, monocline
fold, monocline, anticlinal bend	fold, monocline, anticlinal bend
fold, monocline, synclinal bend	fold, monocline, synclinal bend
fold, syncline	fold, syncline
fold, syncline, asymmetric	fold, syncline, asymmetric
fold, syncline, inverted	fold, syncline, inverted
fold, syncline, overturned	fold, syncline, overturned
fold, synform	fold, synform
fold, synformal sheath	fold, synformal sheath
fold, other	fold, other
joint, generic	joint, generic
joint, inclined	joint, inclined
joint, vertical or subvertical	joint, vertical or subvertical
joint, other	joint, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			type

material_analyzed_dom

Properties

Key	Value
Owner	
Domain Name	material_analyzed_dom
Description	Material Analyzed coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	20
# of Assignments	1

DomainCodedValue

Code	Description
apatite	apatite
biotite	biotite
calcite	calcite
fluorite	fluorite
garnet	garnet
glass	glass
hornblende	hornblende
molybdenite	molybdenite
monazite	monazite
muscovite	muscovite
organics	organics
plagioclase	plagioclase
potassium feldspar	potassium feldspar
quartz	quartz
titanite	titanite
whole rock	whole rock
zircon	zircon
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geochron_points			material_analyzed

orient_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	orient_pts_type_dom
Description	Orientation points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	112
# of Assignments	4

DomainCodedValue

Code	Description
bedding, generic	bedding, generic
bedding, contorted	bedding, contorted
bedding, crenulated	bedding, crenulated
bedding, crossbedded	bedding, crossbedded
bedding, graded	bedding, graded
bedding, top bed known from local features	bedding, top bed known from local features
bedding, undulatory	bedding, undulatory
bedding, warped	bedding, warped
bedding, other	bedding, other
cleavage, generic	cleavage, generic
cleavage, disjunctive, crenulation, asymmetric	cleavage, disjunctive, crenulation, asymmetric
cleavage, disjunctive, crenulation, symmetric	cleavage, disjunctive, crenulation, symmetric
cleavage, disjunctive, spaced	cleavage, disjunctive, spaced
cleavage, slaty	cleavage, slaty
cleavage, other	cleavage, other
dike, minor, generic	dike, minor, generic
dike, minor, horizontal	dike, minor, horizontal
dike, minor, inclined	dike, minor, inclined
dike, minor, trend	dike, minor, trend
dike, minor, vertical or near vertical	dike, minor, vertical or near vertical
dike, minor, other	dike, minor, other
fault, minor, generic	fault, minor, generic
fault, minor, inclined	fault, minor, inclined
fault, minor, shear	fault, minor, shear
fault, minor, vertical or subvertical	fault, minor, vertical or subvertical
fault, decoration, inclined	fault, decoration, inclined
fault, decoration, lineation on inclined surface	fault, decoration, lineation on inclined surface
fault, decoration, lineation on surface	fault, decoration, lineation on surface
fault, decoration, generic offset	fault, decoration, generic offset
fault, decoration, normal offset	fault, decoration, normal offset
fault, decoration, oblique-slip, left-lateral offset	fault, decoration, oblique-slip, left-lateral offset
fault, decoration, oblique-slip, right-lateral offset	fault, decoration, oblique-slip, right-lateral offset
fault, decoration, reverse offset	fault, decoration, reverse offset
fault, decoration, strike-slip offset, left-lateral	fault, decoration, strike-slip offset, left-lateral
fault, decoration, strike-slip offset, right-lateral	fault, decoration, strike-slip offset, right-lateral
fault, decoration, vertical or near vertical	fault, decoration, vertical or near vertical
fault, decoration, questionable ending	fault, decoration, questionable ending
fault, decoration, apparent offset	fault, decoration, apparent offset
fault, decoration, other	fault, decoration, other
fault, minor, other	fault, minor, other

Code	Description
fold, minor, anticline	fold, minor, anticline
fold, minor, anticline, asymmetric	fold, minor, anticline, asymmetric
fold, minor, anticline, inverted	fold, minor, anticline, inverted
fold, minor, anticline, overturned	fold, minor, anticline, overturned
fold, minor, antiform	fold, minor, antiform
fold, minor, basin	fold, minor, basin
fold, minor, dome	fold, minor, dome
fold, minor, horizontal axial surface	fold, minor, horizontal axial surface
fold, minor, syncline	fold, minor, syncline
fold, minor, syncline, asymmetric	fold, minor, syncline, asymmetric
fold, minor, syncline, inverted	fold, minor, syncline, inverted
fold, minor, syncline, overturned	fold, minor, syncline, overturned
fold, minor, synform	fold, minor, synform
fold, decoration, crest line	fold, decoration, crest line
fold, decoration, inclined axial surface	fold, decoration, inclined axial surface
fold, decoration, near-vertical fold limbs	fold, decoration, near-vertical fold limbs
fold, decoration, plunge direction	fold, decoration, plunge direction
fold, decoration, trough line	fold, decoration, trough line
fold, decoration, vertical or near vertical axial surface	fold, decoration, vertical or near vertical axial surface
fold, decoration, other	fold, decoration, other
fold, minor, other	fold, minor, other
foliation, generic	foliation, generic
foliation, igneous, generic	foliation, igneous, generic
foliation, igneous, cumulate	foliation, igneous, cumulate
foliation, igneous, eutaxitic	foliation, igneous, eutaxitic
foliation, igneous, flow banding	foliation, igneous, flow banding
foliation, igneous, crinkled	foliation, igneous, crinkled
foliation, igneous, lamination	foliation, igneous, lamination
foliation, igneous, layering	foliation, igneous, layering
foliation, igneous, massive rock	foliation, igneous, massive rock
foliation, igneous, other	foliation, igneous, other
foliation, metamorphic, mylonitic	foliation, metamorphic, mylonitic
foliation, metamorphic, generic	foliation, metamorphic, generic
foliation, metamorphic, continuous, penetrative	foliation, metamorphic, continuous, penetrative
foliation, metamorphic, crinkled	foliation, metamorphic, crinkled
foliation, metamorphic, disjunctive, asymmetric crenulation	foliation, metamorphic, disjunctive, asymmetric crenulation
foliation, metamorphic, disjunctive, spaced	foliation, metamorphic, disjunctive, spaced
foliation, metamorphic, disjunctive, symmetric crenulation	foliation, metamorphic, disjunctive, symmetric crenulation
foliation, metamorphic, gneissic layering	foliation, metamorphic, gneissic layering
foliation, metamorphic, parallel to bedding	foliation, metamorphic, parallel to bedding
foliation, metamorphic, undulatory	foliation, metamorphic, undulatory
foliation, metamorphic, other	foliation, metamorphic, other
joint, minor, horizontal	joint, minor, horizontal
joint, minor, inclined	joint, minor, inclined
joint, minor, vertical or near vertical	joint, minor, vertical or near vertical
joint, decoration, inclined	joint, decoration, inclined
joint, decoration, vertical or subvertical	joint, decoration, vertical or subvertical
joint, decoration, other	joint, decoration, other
joint, minor, other	joint, minor, other
lineation, generic	lineation, generic
lineation, aligned in igneous rocks	lineation, aligned in igneous rocks
lineation, aligned in sedimentary rocks	lineation, aligned in sedimentary rocks
lineation, aligned, generic	lineation, aligned, generic
lineation, at intersection	lineation, at intersection
lineation, boudins	lineation, boudins
lineation, crenulation	lineation, crenulation
lineation, fold hinge	lineation, fold hinge
lineation, groove or striation	lineation, groove or striation
lineation, mineral	lineation, mineral
lineation, mullions	lineation, mullions
lineation, parting	lineation, parting

Code	Description
lineation, pencil	lineation, pencil
lineation, rodding	lineation, rodding
lineation, slickenline	lineation, slickenline
lineation, sole mark	lineation, sole mark
lineation, stretched	lineation, stretched
lineation, other	lineation, other
vein, minor, generic	vein, minor, generic
vein, minor, vertical or near vertical	vein, minor, vertical or near vertical
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
orientation_points			type
csc_orientation_points			type
csa_orientation_points			type
csb_orientation_points			type

overlay_pys_cat_dom

Properties

Key	Value
Owner	
Domain Name	overlay_pys_cat_dom
Description	Overlay polygons category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	4

DomainCodedValue

Code	Description
overlay	overlay
modifier	modifier
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
overlay_polys			category
csc_overlay_polys			category
csa_overlay_polys			category
csb_overlay_polys			category

overlay_pys_type_dom

Properties

Key	Value
Owner	
Domain Name	overlay_pys_type_dom
Description	Overlay polygons type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate

Key	Value
Merge Policy	Default Value
# of Codes	25
# of Assignments	4

DomainCodedValue

Code	Description
overlay, generic	overlay, generic
overlay, outcrop	overlay, outcrop
overlay, subcrop	overlay, subcrop
overlay, thinly covered	overlay, thinly covered
overlay, other	overlay, other
modifier, argillic	modifier, argillic
modifier, cataclasite	modifier, cataclasite
modifier, chloritic	modifier, chloritic
modifier, hornfelsed	modifier, hornfelsed
modifier, migmatite	modifier, migmatite
modifier, mylonite	modifier, mylonite
modifier, oxidized	modifier, oxidized
modifier, phyllic	modifier, phyllic
modifier, potassic	modifier, potassic
modifier, propylitic	modifier, propylitic
modifier, quartz-iron oxide	modifier, quartz-iron oxide
modifier, sericitic	modifier, sericitic
modifier, sheared	modifier, sheared
modifier, silicic	modifier, silicic
modifier, skarn	modifier, skarn
modifier, sodic	modifier, sodic
modifier, other	modifier, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
overlay_polys			type
csc_overlay_polys			type
csa_overlay_polys			type
csb_overlay_polys			type

struct_lns_cat_dom

Properties

Key	Value
Owner	
Domain Name	struct_lns_cat_dom
Description	Structure lines category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
fold	fold
joint	joint
other	other

Code	Description
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_lines			category

struct_pys_type_dom

Properties

Key	Value
Owner	
Domain Name	struct_pys_type_dom
Description	Structure polygons type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	11
# of Assignments	1

DomainCodedValue

Code	Description
fault zone, broken rock around fault	fault zone, broken rock around fault
fault zone, broken rock within fault	fault zone, broken rock within fault
fault zone, ductile shear	fault zone, ductile shear
fault zone, mylonite	fault zone, mylonite
fault zone, sheared rock within fault	fault zone, sheared rock within fault
fault zone, other	fault zone, other
basin, generic	basin, generic
dome, generic	dome, generic
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
structure_polys			type

VerticalAlignment

Properties

Key	Value
Owner	
Domain Name	VerticalAlignment
Description	Valid symbol vertical alignment values.
Field Type	Short Integer
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	0
# of Assignments	0

cmu_pts_cat_dom

Properties

Key	Value
Owner	

Key	Value
Domain Name	cmu_pts_cat_dom
Description	CMU points category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
map unit	map unit
graphic	graphic
unknown	unknown
other	other
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cmu_points			category

cmu_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	cmu_pts_type_dom
Description	CMU points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
unknown	unknown
other	other
unprovided	unprovided
map unit, generic	map unit,generic
graphic, generic	graphic, generic

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cmu_points			type

cmu_pys_type_dom

Properties

Key	Value
Owner	
Domain Name	cmu_pys_type_dom
Description	CMU polygons type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate

Key	Value
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
unknown	unknown
other	other
unprovided	unprovided
map unit, generic	map unit, generic
graphic, generic	graphic, generic

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
cmu_polys			type

style_file_dom

Properties

Key	Value
Owner	
Domain Name	style_file_dom
Description	Style file coded domain
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
AK_GeMS_symbology_ver_1.style	AK_GeMS_symbology_ver_1.style
unknown	unknown
other	other
unprovided	unprovided
AK_GeMS_symbology_ver_2.style	AK_GeMS_symbology_ver_2.style

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
product_info			style_file

dmu_type_dom

Properties

Key	Value
Owner	
Domain Name	dmu_type_dom
Description	DMU type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	2
# of Assignments	1

DomainCodedValue

Code	Description
map unit, generic	map unit, generic
header, generic	header, generic

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
description_of_map_units			type

geol_lns_type_dom

Properties

Key	Value
Owner	
Domain Name	geol_lns_type_dom
Description	Geologic lines type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	55
# of Assignments	1

DomainCodedValue

Code	Description
key bed, generic	key bed, generic
key bed, clay	key bed, clay
key bed, clinkered coal	key bed, clinkered coal
key bed, coal	key bed, coal
key bed, economically important commodity	key bed, economically important commodity
key bed, traceable bed	key bed, traceable bed
key bed, other	key bed, other
geomorphic feature, generic	geomorphic feature, generic
geomorphic feature, lineament	geomorphic feature, lineament
geomorphic feature, form line	geomorphic feature, form line
geomorphic feature, other	geomorphic feature, other
glacial and periglacial, generic	glacial and periglacial, generic
glacial and periglacial, other	glacial and periglacial, other
lacustrine and marine, generic	lacustrine and marine, generic
lacustrine and marine, other	lacustrine and marine, other
landslide and mass wasting, generic	landslide and mass wasting, generic
landslide and mass wasting, crest line of lateral levee	landslide and mass wasting, crest line of lateral levee
landslide and mass wasting, downslope movement	landslide and mass wasting, downslope movement
landslide and mass wasting, gully path	landslide and mass wasting, gully path
landslide and mass wasting, head or main scarp	landslide and mass wasting, head or main scarp
landslide and mass wasting, hummock	landslide and mass wasting, hummock
landslide and mass wasting, internal or minor scarp	landslide and mass wasting, internal or minor scarp
landslide and mass wasting, internal thrust fault	landslide and mass wasting, internal thrust fault
landslide and mass wasting, left flank	landslide and mass wasting, left flank
landslide and mass wasting, left-lateral shear fracture	landslide and mass wasting, left-lateral shear fracture
landslide and mass wasting, main toe	landslide and mass wasting, main toe
landslide and mass wasting, minor toe	landslide and mass wasting, minor toe
landslide and mass wasting, outline of slip surface	landslide and mass wasting, outline of slip surface
landslide and mass wasting, pressure ridge	landslide and mass wasting, pressure ridge
landslide and mass wasting, right flank	landslide and mass wasting, right flank
landslide and mass wasting, right-lateral shear fracture	landslide and mass wasting, right-lateral shear fracture
landslide and mass wasting, sag pond or closed depression	landslide and mass wasting, sag pond or closed depression
landslide and mass wasting, tension crack or fracture	landslide and mass wasting, tension crack or fracture
landslide and mass wasting, other	landslide and mass wasting, other
volcanic, generic	volcanic, generic
volcanic, crater rim	volcanic, crater rim

Code	Description
volcanic, caldera margin	volcanic, caldera margin
volcanic, contact separating individual lava flow deposits within same map unit	volcanic, contact separating individual lava flow deposits within same map unit
volcanic, lava flow lobe or front	volcanic, lava flow lobe or front
volcanic, lava flow lines	volcanic, lava flow lines
Volcanic, lava flow cracks	Volcanic, lava flow cracks
volcanic, volcanic fissure	volcanic, volcanic fissure
volcanic, lava tube	volcanic, lava tube
volcanic, pressure ridge on lava flow deposit	volcanic, pressure ridge on lava flow deposit
volcanic, ice-contact lava flow margin	volcanic, ice-contact lava flow margin
volcanic, basalt-filled lava pond	volcanic, basalt-filled lava pond
volcanic, spatter rampart	volcanic, spatter rampart
volcanic, other	volcanic, other
natural resources, generic	natural resources, generic
natural resources, other	natural resources, other
tectonic, generic	tectonic, generic
tectonic, other	tectonic, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_lines			type

geol_pys_cat_dom

Properties

Key	Value
Owner	
Domain Name	geol_pys_cat_dom
Description	Geologic polygons category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	11
# of Assignments	1

DomainCodedValue

Code	Description
key bed	key bed
geomorphic feature	geomorphic feature
glacial and periglacial	glacial and periglacial
lacustrine and marine	lacustrine and marine
landslide and mass wasting	landslide and mass wasting
volcanic	volcanic
natural resources	natural resources
tectonic	tectonic
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geologic_polys			category

error_measure_dom

Properties

Key	Value
Owner	
Domain Name	error_measure_dom
Description	Error measure coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	7
# of Assignments	1

DomainCodedValue

Code	Description
RMSE	RMSE
95% Confidence Interval	95% Confidence Interval
1 sigma	1 sigma
2 sigma	2 sigma
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geochron_points			error_measure

paragraph_style_dom

Properties

Key	Value
Owner	
Domain Name	paragraph_style_dom
Description	paragraph style coded domain
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
dmu, map unit	dmu, map unit
dmu, header	dmu, header
unknown	unknown
other	other
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
description_of_map_units			paragraph_style

analytical_method_dom

Properties

Key	Value
Owner	
Domain Name	analytical_method_dom
Description	Analytical Method coded domain.

Key	Value
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	8
# of Assignments	1

DomainCodedValue

Code	Description
CA-ID-TIMS	CA-ID-TIMS
ID-TIMS	ID-TIMS
LA-ICPMS	LA-ICPMS
SIMS	SIMS
SIMS (SHRIMP)	SIMS (SHRIMP)
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geochron_points			analytical_method

geochron_pts_cat_dom

Properties

Key	Value
Owner	
Domain Name	geochron_pts_cat_dom
Description	Geochron points category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	11
# of Assignments	1

DomainCodedValue

Code	Description
40Ar/39Ar	40Ar/39Ar
K-Ar	K-Ar
U-Th-Pb	U-Th-Pb
fission-track	fission-track
U-Th/He	U-Th/He
Rb-Sr	Rb-Sr
Sm-Nd	Sm-Nd
Carbon-14	Carbon-14
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geochron_points			category

geochron_pts_type_dom

Properties

Key	Value
Owner	
Domain Name	geochron_pts_type_dom
Description	Geochron points type coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	40
# of Assignments	1

DomainCodedValue

Code	Description
40Ar/39Ar, generic	40Ar/39Ar, generic
40Ar/39Ar, magmatic	40Ar/39Ar, magmatic
40Ar/39Ar, metamorphic	40Ar/39Ar, metamorphic
40Ar/39Ar, detrital	40Ar/39Ar, detrital
40Ar/39Ar, other	40Ar/39Ar, other
K-Ar, generic	K-Ar, generic
K-Ar, magmatic	K-Ar, magmatic
K-Ar, metamorphic	K-Ar, metamorphic
K-Ar, detrital	K-Ar, detrital
K-Ar, other	K-Ar, other
U-Th-Pb, generic	U-Th-Pb, generic
U-Th-Pb, magmatic	U-Th-Pb, magmatic
U-Th-Pb, metamorphic	U-Th-Pb, metamorphic
U-Th-Pb, detrital	U-Th-Pb, detrital
U-Th-Pb, other	U-Th-Pb, other
fission-track, generic	fission-track, generic
fission-track, magmatic	fission-track, magmatic
fission-track, metamorphic	fission-track, metamorphic
fission-track, detrital	fission-track, detrital
fission-track, other	fission-track, other
U-Th/He, generic	U-Th/He, generic
U-Th/He, magmatic	U-Th/He, magmatic
U-Th/He, metamorphic	U-Th/He, metamorphic
U-Th/He, detrital	U-Th/He, detrital
U-Th/He, other	U-Th/He, other
Rb-Sr, generic	Rb-Sr, generic
Rb-Sr, magmatic	Rb-Sr, magmatic
Rb-Sr, metamorphic	Rb-Sr, metamorphic
Rb-Sr, detrital	Rb-Sr, detrital
Rb-Sr, other	Rb-Sr, other
Sm-Nd, generic	Sm-Nd, generic
Sm-Nd, magmatic	Sm-Nd, magmatic
Sm-Nd, metamorphic	Sm-Nd, metamorphic
Sm-Nd, detrital	Sm-Nd, detrital
Sm-Nd, other	Sm-Nd, other
Carbon-14, generic	Carbon-14, generic
Carbon-14, other	Carbon-14, other
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
geochron_points			type

symbol_info_cat_dom

Properties

Key	Value
Owner	
Domain Name	symbol_info_cat_dom
Description	Symbol Info category coded domain
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	5
# of Assignments	1

DomainCodedValue

Code	Description
FGDC symbol	FGDC symbol
DGGS symbol	DGGS symbol
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
symbol_info			category

symbol_info_type_dom

Properties

Key	Value
Owner	
Domain Name	symbol_info_type_dom
Description	Symbol Info type coded domain
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	11
# of Assignments	1

DomainCodedValue

Code	Description
FGDC symbol, primary	FGDC symbol, primary
FGDC symbol, secondary	FGDC symbol, secondary
FGDC symbol, decoration	FGDC symbol, decoration
FGDC symbol, decoration, secondary	FGDC symbol, decoration, secondary
FGDC symbol, not available in style	FGDC symbol, not available in style
FGDC symbol, not used by AK GeMS	FGDC symbol, not used by AK GeMS
DGGS symbol, custom, primary	DGGS symbol, custom, primary
DGGS symbol, custom, secondary	DGGS symbol, custom, secondary
unprovided	unprovided
unknown	unknown
other	other

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
symbol_info			type

rotation_reqd_dom

Properties

Key	Value
Owner	
Domain Name	rotation_reqd_dom
Description	Rotation Required coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	2
# of Assignments	1

DomainCodedValue

Code	Description
yes	yes
no	no

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
symbol_info			rotation_reqd

inclination_reqd_dom

Properties

Key	Value
Owner	
Domain Name	inclination_reqd_dom
Description	Inclination Required coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Duplicate
Merge Policy	Default Value
# of Codes	2
# of Assignments	1

DomainCodedValue

Code	Description
yes	yes
no	no

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
symbol_info			inclination_reqd

samples_cat_dom

Properties

Key	Value
Owner	
Domain Name	samples_cat_dom
Description	Samples category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Default Value
Merge Policy	Default Value
# of Codes	4
# of Assignments	1

DomainCodedValue

Code	Description
sample	sample
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
samples			category

samples_type_dom

Properties

Key	Value
Owner	
Domain Name	samples_type_dom
Description	Samples category coded domain.
Field Type	String
Domain Type	Coded Value
Split Policy	Default Value
Merge Policy	Default Value
# of Codes	4
# of Assignments	1

DomainCodedValue

Code	Description
sample, generic	sample, generic
other	other
unknown	unknown
unprovided	unprovided

DomainUsage

Dataset	Subtype Code	Subtype Name	Field Name
samples			type