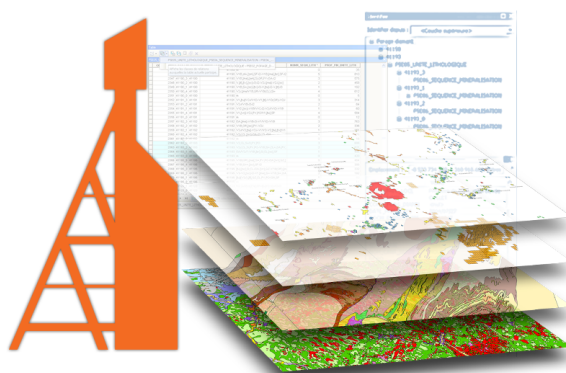


SIGÉOM

Geofiche outcrop

Data model and domain value

Version 1.0
June 13, 2018

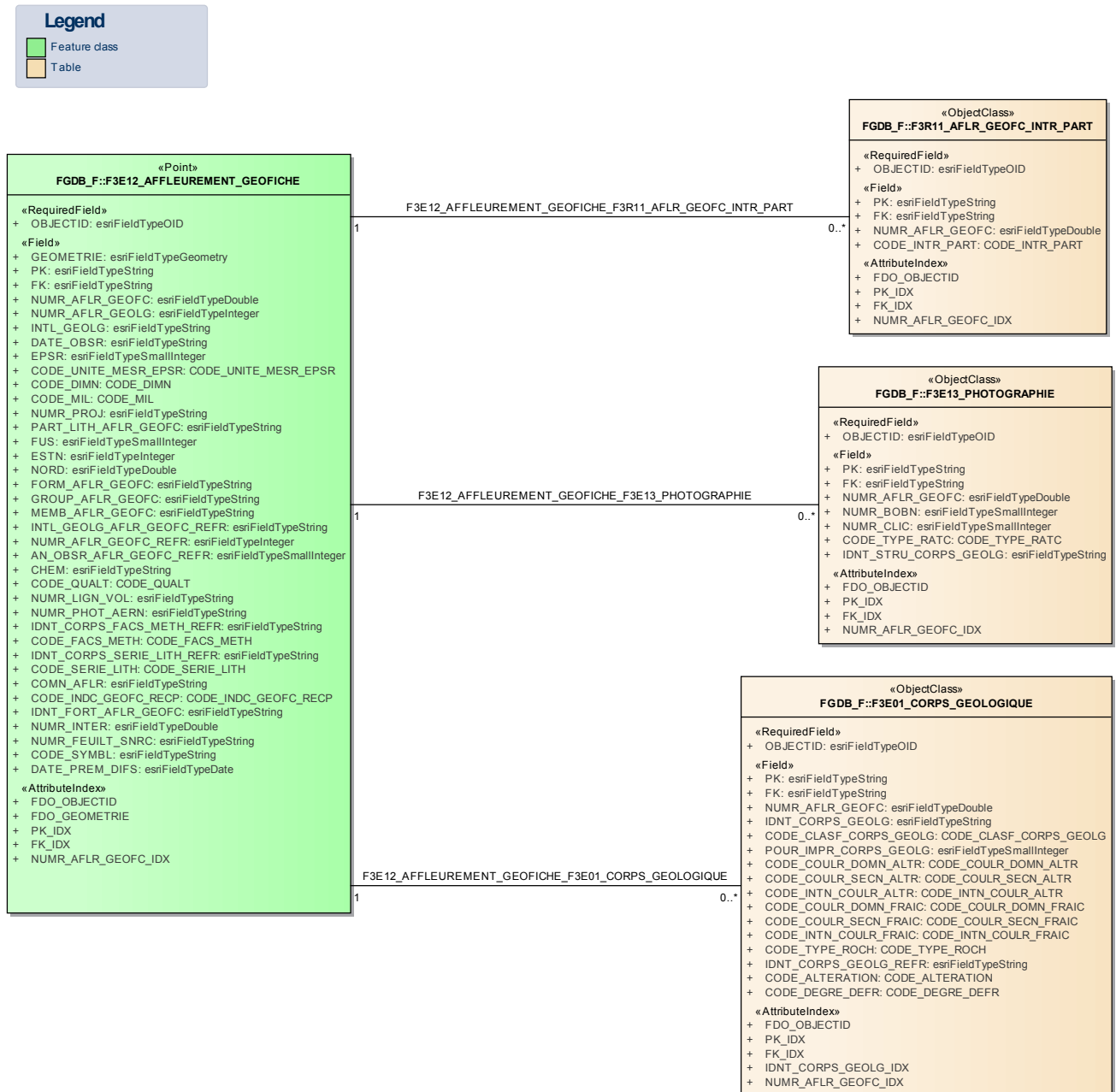


Direction de l'information géologique du Québec
Ministère de l'Énergie et des Ressources naturelles

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Data model - Geofiche outcrop

Geofiche outcrops represent the rock outcroppings observed on the site.



«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: **CODE_DIMN**

0 = Other

1 = < 1 square metre

2 = 1 to 4 square metres

3 = 4 to 25 square metres

4 = 25 to 100 square metres

5 = 100 to 900 square metres

6 = >900 square metres

7 = Continuous

«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: **CODE_FACS_METH**

- ◆ AB = Amphibolite
- ◆ AI = Lower amphibolite
- ◆ AIM = Lower to middle amphibolite
- ◆ AM = Medium amphibolite
- ◆ AMS = Medium to upper amphibolite
- ◆ AS = Upper amphibolite
- ◆ ASG = Upper amphibolite to granulite
- ◆ EG = Eclogite
- ◆ FS = Subgreenschist
- ◆ GL = Granulite
- ◆ PP = Prehnite - pumpellyite
- ◆ SV = Greenschist

«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: CODE_INDC_GEOFC_RECIP

🔹 O = Géofiche outer. recover. from GG to G2 or G2 to GG

«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: CODE_MIL

- ◆ A = Career
- ◆ B = Wood
- ◆ C = Field
- ◆ D = Clearing
- ◆ E = Drainage
- ◆ F = Forest path
- ◆ G = Gallery
- ◆ H = Burned
- ◆ I = Island
- ◆ K = Excavation
- ◆ L = Line
- ◆ M = Mine
- ◆ N = SlicedSliced
- ◆ O = Tundra
- ◆ R = Road
- ◆ S = Scarp
- ◆ T = Core
- ◆ U = Roughed-hew
- ◆ V = Shore
- ◆ X = Other

«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: CODE_QUALT

◆ A = Weathered surface

◆ B = Block

◆ C = Slope surface

◆ D = Debris

◆ E = Scattered

◆ F = Fresh surface

◆ G = Glacial polish

◆ K = Pickled

◆ L = Actual outcrop

◆ M = Moss covered

◆ P = Plane surface

◆ R = In relief

◆ S = Submerged

◆ T = Doubtful

◆ X = Other

«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: CODE_SERIE_LITH

◆ A = Alkaline series

◆ C = Calc-alkali series

◆ K = Komatiitic series

◆ P = Peralkaline series

◆ T = Tholeiitic series

«Domain value - F3E12_AFFLEUREMENT_GEOFICHE»

Champ: CODE_UNITE_MESR_EPSR

◆ A = Decametre

◆ C = Centimetre

◆ D = Decimetre

◆ H = Hectometer

◆ K = Kilometer

◆ L = Millimeter

◆ M = Meter

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: **CODE_ALTERATION**

1 = nd

2 = nd

3 = nd

4 = nd

5 = nd

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_CLASF_CORPS_GEOLG

- ◆ A = Cluster
- ◆ AM = Ind.
- ◆ AP = Ind.
- ◆ B = Block
- ◆ BO = Ind.
- ◆ C = Layer (band,bed)
- ◆ CI = Ind.
- ◆ D = Dyke (vein)
- ◆ E = Gore
- ◆ F = Fragment
- ◆ FI = Ind.
- ◆ G = Pod
- ◆ GE = Ind.
- ◆ H = Sill
- ◆ I = Lens
- ◆ IN = Ind.
- ◆ J = Nodule
- ◆ K = Concretion
- ◆ L = Lithology
- ◆ LI = Ind.

◆ M = Mineral (crystal)

◆ ME = Ind.

◆ MI = Ind.

◆ N = Level (horizon)

◆ O = Augen

◆ P = Phenocryst

◆ PO = Ind.

◆ Q = Pillow

◆ R = Band, ribbon

◆ S = Flow

◆ SC = Ind.

◆ T = Streak

◆ U = Veinlet

◆ V = Vein

◆ W = Matrix

◆ X = Others

◆ Y = Weathered crust

◆ Z = Lamina

◆ ZO = Ind.

◆ 2 = Erratic boulder

◆ 6 = Diatreme

◆ 7 = Intrusion breccia

8 = Breccia

9 = Mobilizate

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_COULR_DOMN_ALTR

◆ A = Beige

◆ B = White(ish)

◆ E = Rust (Rusted)

◆ G = Gray(ish)

◆ I = Olive

◆ J = Yellow(ish)

◆ L = Blue(ish)

◆ N = Black(ish)

◆ O = Orange(y)

◆ R = Red(dish)

◆ S = Pink(ish)

◆ T = Purple(ish)

◆ U = Brown(ish)

◆ V = Green(ish)

◆ X = Other

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_COULR_DOMN_FRAIC

◆ A = Beige

◆ B = White(ish)

◆ E = Rust (Rusted)

◆ G = Gray(ish)

◆ I = Olive

◆ J = Yellow(ish)

◆ L = Blue(ish)

◆ N = Black(ish)

◆ O = Orange(y)

◆ R = Red(dish)

◆ S = Pink(ish)

◆ T = Purple(ish)

◆ U = Brown(ish)

◆ V = Green(ish)

◆ X = Other

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_COULR_SECN_ALTR

◆ A = Beige

◆ B = White

◆ E = Rust (Rusted)

◆ G = Grey

◆ I = Olive

◆ J = Yellow(ish)

◆ L = Blue

◆ N = Black(ish)

◆ O = Orange(y)

◆ R = Red(dish)

◆ S = Pink(ish)

◆ T = Purple(ish)

◆ U = Brown

◆ V = Green(ish)

◆ X = Other

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_COULR_SECN_FRAIC

◆ A = Beige

◆ B = White

◆ E = Rust (Rusted)

◆ G = Grey

◆ I = Olive

◆ J = Yellow(ish)

◆ L = Blue

◆ N = Black(ish)

◆ O = Orange(y)

◆ R = Red(dish)

◆ S = Pink(ish)

◆ T = Purple(ish)

◆ U = Brown

◆ V = Green(ish)

◆ X = Other

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_INTN_COULR_ALTR

0 = Other

1 = Very light

2 = Light

3 = Pale medium

4 = Medium

5 = Dark medium

6 = Dark

7 = Very dark

8 = Bright

9 = Dull

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_INTN_COULR_FRAIC

0 = Other

1 = Very light

2 = Light

3 = Pale medium

4 = Medium

5 = Dark medium

6 = Dark

7 = Very dark

8 = Bright

9 = Dull

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_INTR_PART

◆ A = Former producer (former mine)

◆ C = Quarry

◆ E = Producing deposit (mining operation)

◆ F = Fossil

◆ G = Deposit

◆ H = Photographs to be taken

◆ I = Showing

◆ K = Key outcrop

◆ L = Lithological description

◆ M = Mineralization

◆ N = Geochronologic target

◆ P = Prospect

◆ Q = Sketch

◆ R = Outcrop to be revisited

◆ S = Structural description

◆ T = Architectural Stone

◆ X = Others

«Domain value - F3E01_CORPS_GEOLOGIQUE»

Champ: CODE_TYPE_ROCH

- ◆ A = Weathered rocks
- ◆ A1 = Paleosol
- ◆ A2 = Regolith/paleoregolith
- ◆ A2A = Laterite
- ◆ A2A1 = Bauxite
- ◆ A2A2 = Manganiferrous laterite
- ◆ A2A3 = Ferriferrous laterite
- ◆ A2A4 = Nickeliferrous laterite
- ◆ A2B = Saprolite
- ◆ A3 = Iron cap
- ◆ A4 = "Rugged surface (""duricrust"")"
- ◆ A4A = Rugged carbonatized surface
- ◆ A4A1 = Calcrete (caliche)
- ◆ A4A2 = Dolocrete
- ◆ A4A3 = Tuf/travertin
- ◆ A4A4 = Karst
- ◆ A4B = Rugged sulphate/sulphide surface
- ◆ A4B1 = Gypcrete
- ◆ A4C = Rugged siliceous surface
- ◆ A4C1 = Silcrete

- ◆ A4D = Rugged oxidized surface
- ◆ A4D1 = Ferricrete
- ◆ A4D2 = Manganocrete
- ◆ F = Sulfide-rich rocks
- ◆ F1 = Massif sulfides
- ◆ F2 = Semi-massive sulphides
- ◆ I = Igneous rock
- ◆ I1 = Felsic intrusive rocks
- ◆ I1A = Alkali feldspar granite
- ◆ I1B = Granite
- ◆ I1C = Granodiorite
- ◆ I1D = Tonalite
- ◆ I1E = Trondhjemite (MF < 10 %)
- ◆ I1G = Pegmatite
- ◆ I1H = Granophyre
- ◆ I1I = Quartz-rich granitoid
- ◆ I1J = Quartzolite (silexite)
- ◆ I1K = Alaskite (MF < 10 %)
- ◆ I1L = Syenogranite
- ◆ I1M = Monzogranite
- ◆ I1N = Quartz vein
- ◆ I1O = Alkali feldspar granite with hypersthene

- ◆ I1P = Hypersthene granite (charnockite)
- ◆ I1Q = Hypersthene syenogranite
- ◆ I1R = Hypersthene Monzogranite (farsundite)
- ◆ I1S = Hypersthene granodiorite
- ◆ I1T = Hypersthene tonalite (enderbite)
- ◆ I2 = Intermediate intrusive rocks
- ◆ I2A = Quartz alkali feldspar syenite
- ◆ I2B = Alkali feldspar syenite
- ◆ I2BR = Foid-bearing alkali feldspar syenite
- ◆ I2C = Quartz syenite
- ◆ I2D = Syenite
- ◆ I2DF = Foid syenite
- ◆ I2DR = Foid-bearing syenite
- ◆ I2E = Quartz monzonite
- ◆ I2F = Monzonite
- ◆ I2FR = Foid-bearing monzonite
- ◆ I2G = Quartz monzodiorite
- ◆ I2H = Monzodiorite
- ◆ I2HF = Foid monzodiorite
- ◆ I2HR = Foid-bearing monzodiorite
- ◆ I2I = Quartz diorite
- ◆ I2J = Diorite
- ◆ I2JF = Foid diorite

- ◆ I2JR = Foid-bearing diorite
- ◆ I2K = Monzosyenite
- ◆ I2KF = Foid monzosyenite
- ◆ I2M = Hypersthene alkali feldspar syenite
- ◆ I2N = Hypersthene syenite
- ◆ I2O = Hypersthene monzonite (mangerite)
- ◆ I2P = Hypersthene monzodiorite (jotunite)
- ◆ I2Q = Hypersthene diorite
- ◆ I3 = Mafic intrusive rocks
- ◆ I3A = Gabbro
- ◆ I3AF = Foid gabbro
- ◆ I3AR = Foid-bearing gabbro
- ◆ I3B = Diabase
- ◆ I3C = Monzogabbro
- ◆ I3CF = Foid monzogabbro
- ◆ I3CQ = Quartz monzogabbro
- ◆ I3CR = Foid-bearing monzogabbro
- ◆ I3D = Ferrogabbro
- ◆ I3E = Quartz gabbro (QZ > 5%)
- ◆ I3F = Quartz diabase (QZ > 5%)
- ◆ I3G = Anorthosite
- ◆ I3GQ = Quartz-bearing anorthosite

◆ I3GR = Foid-bearing anorthosite

◆ I3H = Gabbroic anorthosite

◆ I3I = Anorthositic gabbro

◆ I3J = Norite

◆ I3K = Olivine gabbro

◆ I3L = Olivine norite

◆ I3M = Olivine diabase (OV > 5%)

◆ I3N = Troctolite

◆ I3O = Mafic lamprophyre

◆ I3OK = Kersantite

◆ I3OM = Minette

◆ I3OS = Spessartite

◆ I3OV = Vogesite

◆ I3P = Leuconorite

◆ I3Q = Gabbronorite

◆ I3R = Olivine gabbronorite

◆ I3S = Monzonorite

◆ I3T = Hyperstene anorthosite

◆ I4 = Ultramafic/ultrabasic intrusive rocks

◆ I4A = Hornblendite

◆ I4B = Pyroxenite

◆ I4C = Clinopyroxenite

- ◆ I4D = Websterite
- ◆ I4E = Orthopyroxenite
- ◆ I4F = Olivine clinopyroxenite
- ◆ I4G = Olivine websterite
- ◆ I4H = Olivine orthopyroxenite
- ◆ I4I = Peridotite
- ◆ I4J = Wehrlite
- ◆ I4K = Lherzolite
- ◆ I4L = Harzburgite
- ◆ I4M = Dunite
- ◆ I4O = Ultramafic lamprophyre
- ◆ I4OA = Alnoite
- ◆ I4OC = Camptonite
- ◆ I4OK = Aillikite
- ◆ I4OM = Monchiquite
- ◆ I4OP = Polzenite
- ◆ I4OS = Sannaite
- ◆ I4P = Kimberlite
- ◆ I4PA = Kimberlite (group I)
- ◆ I4PB = Kimberlite (group II)
- ◆ I4Q = Carbonatite
- ◆ I4QC = Calciocarbonatite
- ◆ I4QF = Ferrocarbonatite

◆ I4QM = Magnesiocarbonatite

◆ I4QS = Silicocarbonatite

◆ I4R = Lamproite

◆ I4S = Foidolite

◆ I4SI = Ijolite

◆ I4SM = Melteigite

◆ I4SU = Urtite

◆ I4T = Melilitolite

◆ I4X = Glimmerite

◆ I4Z = Ultramafic rocks with >90% oxide minerals

◆ I4ZC = Chromitite

◆ I4ZI = Ilmenitite

◆ I4ZK = Kiruna-type iron ore

◆ I4ZM = Magnetitite

◆ I4ZN = Nelsonite

◆ I4ZR = Rutilitite

◆ I4ZU = Cumberlandite

◆ M = Metamorphic and tectonic rocks

◆ M1 = Gneiss

◆ M10 = Paraschist

◆ M11 = Phyllite

◆ M12 = Quartzite

- ◆ M13 = Marble (crystalline limestone)
- ◆ M14 = Calc-silicate rock
- ◆ M15 = Metasomatic rocks (including skarn & tactite)
- ◆ M15A = Skarn
- ◆ M15B = Rodingite
- ◆ M15C = Listwaenite
- ◆ M15D = Fenite
- ◆ M15E = Greisen
- ◆ M15G = Grenatite (>30% de GR)
- ◆ M16 = Amphibolite
- ◆ M17 = Eclogite
- ◆ M18 = Hornfels
- ◆ M2 = Banded gneiss
- ◆ M20 = Metatexite
- ◆ M21 = Diatexite
- ◆ M21A = Anatectic granite
- ◆ M22 = Migmatite
- ◆ M23 = Agmatite
- ◆ M24 = Cataclasite
- ◆ M25 = Mylonite
- ◆ M26 = Tectonic breccia
- ◆ M3 = Orthogneiss

- ◆ M30 = Tourmalinite
- ◆ M31 = Coticule
- ◆ M32 = Serpentine
- ◆ M4 = Paragneiss
- ◆ M5 = Quartzofeldspathic gneiss
- ◆ M6 = Granitic gneiss
- ◆ M7 = Granulite (granulitic gneiss)
- ◆ M8 = Schist
- ◆ M9 = Orthoschist
- ◆ R = Fill
- ◆ R1 = Vein
- ◆ R1A = Shear vein
- ◆ R1B = Tension, extension vein
- ◆ R1C = Ladder vein
- ◆ R1D = Saddle reef
- ◆ R2 = Stockwerk
- ◆ R3 = Breccia
- ◆ R4 = Porosity
- ◆ R9 = Others
- ◆ S = Sedimentary rocks
- ◆ S1 = Sandstone
- ◆ S1A = Quartz sandstone
- ◆ S1A1 = Very fine quartz sandstone

◆ S1A2 = Fine quartz sandstone

◆ S1A3 = Medium quartz sandstone

◆ S1A4 = Coarse quartz sandstone

◆ S1A5 = Very coarse quartz sandstone

◆ S1B = Feldspathic sandstone

◆ S1B1 = Very fine feldspathic sandstone

◆ S1B2 = Fine feldspathic sandstone

◆ S1B3 = Medium feldspathic sandstone

◆ S1B4 = Coarse feldspathic sandstone

◆ S1B5 = Very coarse feldspathic sandstone

◆ S1C = Arkose

◆ S1C1 = Very fine arkose

◆ S1C2 = Fine arkose

◆ S1C3 = Medium arkose

◆ S1C4 = Coarse arkose

◆ S1C5 = Very coarse arkose

◆ S1D = Arkosic sandstone

◆ S1D1 = Very fine arkosic sandstone

◆ S1D2 = Fine arkosic sandstone

◆ S1D3 = Medium arkosic sandstone

◆ S1D4 = Coarse arkosic sandstone

◆ S1D5 = Very coarse arkosic sandstone

- ◆ S1E = Lithic sandstone
- ◆ S1E1 = Very fine lithic sandstone
- ◆ S1E2 = Fine lithic sandstone
- ◆ S1E3 = Medium lithic sandstone
- ◆ S1E4 = Coarse lithic sandstone
- ◆ S1E5 = Very coarse lithic sandstone
- ◆ S1F = Subfeldspathic lithic sandstone
- ◆ S1F1 = Very fine subfeldspathic lithic sandstone
- ◆ S1F2 = Fine subfeldspathic lithic sandstone
- ◆ S1F3 = Medium subfeldspathic lithic sandstone
- ◆ S1F4 = Coarse subfeldspathic lithic sandstone
- ◆ S1F5 = Very coarse subfeldspathic lithic sandstone
- ◆ S10 = Chert
- ◆ S10A = Oxidized chert
- ◆ S10B = Carbonated chert
- ◆ S10C = Slicated chert
- ◆ S10D = Sulfidic chert
- ◆ S10E = Graphitic/carbonaceous chert
- ◆ S10F = Ferruginous chert
- ◆ S10J = Jasper/Jaspilite
- ◆ S11 = Exhalite
- ◆ S12 = Evaporite

◆ S12A = Halite

◆ S12B = Sylvite

◆ S12C = Anhydrite

◆ S12D = Gypsum

◆ S12E = Sulfate

◆ S13 = Phosphorite

◆ S2 = Arenite

◆ S2A = Quartz arenite

◆ S2A1 = Very fine quartz arenite

◆ S2A2 = Fine quartz arenite

◆ S2A3 = Medium quartz arenite

◆ S2A4 = Coarse quartz arenite

◆ S2A5 = Very coarse quartz arenite

◆ S2B = Subarkose

◆ S2B1 = Very fine subarkose

◆ S2B2 = Fine subarkose

◆ S2B3 = Medium subarkose

◆ S2B4 = Coarse subarkose

◆ S2B5 = Very coarse subarkose

◆ S2C = Arkose

◆ S2C1 = Very fine arkose

◆ S2C2 = Fine arkose

◆ S2C3 = Medium arkose

- ◆ S2C4 = Coarse arkose
- ◆ S2C5 = Very coarse arkose
- ◆ S2D = Arkosic arenite
- ◆ S2D1 = Very fine arkosic arenite
- ◆ S2D2 = Fine arkosic arenite
- ◆ S2D3 = Medium arkosic arenite
- ◆ S2D4 = Coarse arkosic arenite
- ◆ S2D5 = Very coarse arkosic arenite
- ◆ S2E = Lithic arenite
- ◆ S2E1 = Very fine lithic arenite
- ◆ S2E2 = Fine lithic arenite
- ◆ S2E3 = Medium lithic arenite
- ◆ S2E4 = Coarse lithic arenite
- ◆ S2E5 = Very coarse lithic arenite
- ◆ S2F = Sublitharenite
- ◆ S2F1 = Very fine sublitharenite
- ◆ S2F2 = Fine sublitharenite
- ◆ S2F3 = Medium sublitharenite
- ◆ S2F4 = Coarse sublitharenite
- ◆ S2F5 = Very coarse sublitharenite
- ◆ S3 = Wacke
- ◆ S3A = Quartz wacke

◆ S3A1 = Very fine quartz wacke

◆ S3A2 = Fine quartz wacke

◆ S3A3 = Medium quartz wacke

◆ S3A4 = Coarse quartz wacke

◆ S3A5 = Very coarse quartz wacke

◆ S3C = Arkosic wacke

◆ S3C1 = Very fine arkosic wacke

◆ S3C2 = Fine arkosic wacke

◆ S3C3 = Medium arkosic wacke

◆ S3C4 = Coarse arkosic wacke

◆ S3C5 = Very coarse arkosic wacke

◆ S3D = Feldspathic wacke

◆ S3D1 = Very fine feldspathic wacke

◆ S3D2 = Fine feldspathic wacke

◆ S3D3 = Medium feldspathic wacke

◆ S3D4 = Coarse feldspathic wacke

◆ S3D5 = Very coarse feldspathic wacke

◆ S3E = Lithic wacke

◆ S3E1 = Very fine lithic wacke

◆ S3E2 = Fine lithic wacke

◆ S3E3 = Medium lithic wacke

◆ S3E4 = Coarse lithic wacke

- ◆ S3E5 = Very coarse lithic wacke
- ◆ S4 = Conglomerate
- ◆ S4A = Monogenic conglomerate
- ◆ S4A1 = Monogenic granules conglomerate
- ◆ S4A2 = Monogenic pebble conglomerate
- ◆ S4A3 = Monogenic cobble conglomerate
- ◆ S4A4 = Monogenic block conglomerate
- ◆ S4B = Monogenic clast-supported conglomerate
- ◆ S4B1 = Monogenic clast-supported granules conglomerate
- ◆ S4B2 = Monogenic clast-supported pebbles conglomerate
- ◆ S4B3 = Monogenic clast-supported cobbles conglomerate
- ◆ S4B4 = Monogenic clast-supported blocks conglomerate
- ◆ S4C = Monogenic matrix-supported conglomerate
- ◆ S4C1 = Monogenic matrix-supported granules conglomerate
- ◆ S4C2 = Monogenic matrix-supported pebbles conglomerate
- ◆ S4C3 = Monogenic matrix-supported cobbles conglomerate
- ◆ S4C4 = Monogenic matrix-supported blocks conglomerate
- ◆ S4D = Polygenetic conglomerate
- ◆ S4D1 = Polygenetic granules conglomerate
- ◆ S4D2 = Polygenetic pebble conglomerate
- ◆ S4D3 = Polygenetic cobble conglomerate
- ◆ S4D4 = Polygenetic block conglomerate
- ◆ S4E = Polygenetic clast-supported conglomerate

- ◆ S4E1 = Polygenic clast-supported granules conglomerate
- ◆ S4E2 = Polygenic clast-supported pebbles conglomerate
- ◆ S4E3 = Polygenic clast-supported cobbles conglomerate
- ◆ S4E4 = Polygenic clast-supported blocks conglomerate
- ◆ S4F = Polygenic matrix-supported conglomerate
- ◆ S4F1 = Polygenic matrix-supported granules conglomerate
- ◆ S4F2 = Polygenic matrix-supported pebbles conglomerate
- ◆ S4F3 = Polygenic matrix-supported cobbles conglomerate
- ◆ S4F4 = Polygenic matrix-supported blocks conglomerate
- ◆ S4G = Intraformational conglomerate
- ◆ S4G1 = Intraformational granules conglomerate
- ◆ S4G2 = Intraformational pebble conglomerate
- ◆ S4G3 = Intraformational cobble conglomerate
- ◆ S4G4 = Intraformational block conglomerate
- ◆ S4H = Intraformational clast-supported conglomerate
- ◆ S4H1 = Intraform. clast-supported granules conglomerate
- ◆ S4H2 = Intraform. clast-supported pebbles conglomerate
- ◆ S4H3 = Intraform. clast-supported cobbles conglomerate
- ◆ S4H4 = Intraform. clast-supported blocks conglomerate
- ◆ S4I = Intraformational matrix-supported conglomerate
- ◆ S4I1 = Intraform. matrix-supported granules conglomerate
- ◆ S4I2 = Intraform. matrix-supported pebbles conglomerate

- ◆ S4I3 = Intraform. matrix-supported cobbles conglomerate
- ◆ S4I4 = Intraform. matrix-supported blocks conglomerate
- ◆ S4J = Tillite
- ◆ S5 = Breccia
- ◆ S5A = Monogenic breccia
- ◆ S5A1 = Monogenic granules breccia
- ◆ S5A2 = Monogenic pebbles breccia
- ◆ S5A3 = Monogenic cobbles breccia
- ◆ S5A4 = Monogenic blocks breccia
- ◆ S5B = Monogenic clast-supported breccia
- ◆ S5B1 = Monogenic clast-supported granules breccia
- ◆ S5B2 = Monogenic clast-supported pebbles breccia
- ◆ S5B3 = Monogenic clast-supported cobbles breccia
- ◆ S5B4 = Monogenic clast-supported blocks breccia
- ◆ S5C = Monogenic matrix-supported breccia
- ◆ S5C1 = Monogenic matrix-supported granules breccia
- ◆ S5C2 = Monogenic matrix-supported pebbles breccia
- ◆ S5C3 = Monogenic matrix-supported cobbles breccia
- ◆ S5C4 = Monogenic matrix-supported blocks breccia
- ◆ S5D = Polygenic breccia
- ◆ S5D1 = Polygenic granules breccia
- ◆ S5D2 = Polygenic pebbles breccia

- ◆ S5D3 = Polygenic cobbles breccia
- ◆ S5D4 = Polygenic blocks breccia
- ◆ S5E = Polygenic clast-supported breccia
- ◆ S5E1 = Polygenic clast-supported granules breccia
- ◆ S5E2 = Polygenic clast-supported pebbles breccia
- ◆ S5E3 = Polygenic clast-supported cobbles breccia
- ◆ S5E4 = Polygenic clast-supported blocks breccia
- ◆ S5F = Polygenic matrix-supported breccia
- ◆ S5F1 = Polygenic matrix-supported granules breccia
- ◆ S5F2 = Polygenic matrix-supported pebbles breccia
- ◆ S5F3 = Polygenic matrix-supported cobbles breccia
- ◆ S5F4 = Polygenic matrix-supported blocks breccia
- ◆ S5G = Intraformational breccia
- ◆ S5G1 = Intraformational granules breccia
- ◆ S5G2 = Intraformational pebbles breccia
- ◆ S5G3 = Intraformational cobbles breccia
- ◆ S5G4 = Intraformational blocks breccia
- ◆ S5H = Intraformational clast-supported breccia
- ◆ S5H1 = Intraformational clast-supported granules breccia
- ◆ S5H2 = Intraformational clast-supported pebbles breccia
- ◆ S5H3 = Intraformational clast-supported cobbles breccia
- ◆ S5H4 = Intraformational clast-supported blocks breccia
- ◆ S5I = Intraformational matrix-supported breccia

◆ S5I1 = Intraformational matrix-supported granules breccia

◆ S5I2 = Intraformational matrix-supported pebbles breccia

◆ S5I3 = Intraformational matrix-supported cobbles breccia

◆ S5I4 = Intraformational matrix-supported blocks breccia

◆ S6 = Mudrock

◆ S6A = Siltstone

◆ S6B = Siltshale

◆ S6C = Siltstone

◆ S6D = Mudstone

◆ S6E = Mudshale

◆ S6F = Mudstone

◆ S6G = Claystone

◆ S6H = Clay shale

◆ S6I = Clay slate

◆ S6J = Shale

◆ S6K = Ardoise

◆ S7 = Limestone

◆ S7A = Calcilutite

◆ S7B = Calcisiltite

◆ S7C = Calcarenite

◆ S7D = Calcirudite

◆ S7E = Mudstone

◆ S7F = Wackestone

◆ S7G = Packstone

◆ S7H = Grainstone

◆ S7I = Boundstone

◆ S7J = Bafflestone

◆ S7K = Rudstone

◆ S8 = Dolomite

◆ S8A = Dololutite

◆ S8B = Dolosiltite

◆ S8C = Dolarenite

◆ S8D = Dolorudite

◆ S9 = Iron Formation

◆ S9A = Indeterminated iron formation

◆ S9B = Oxide iron formation

◆ S9C = Carbonate iron formation

◆ S9D = Silicate iron formation

◆ S9E = Sulfide iron formation

◆ T = Tectonites

◆ T1 = Cataclasite

◆ T1A = Fault breccia

◆ T1B = Fault microbreccia

◆ T1C = Fault gouge

◆ T1D = Pseudotachylyte

◆ T1E = Mylonite

◆ T1F = Impact breccia

◆ T1G = Impactite

◆ T2 = Mylonite

◆ T2A = Protomylonite

◆ T2B = Orthomylonite

◆ T2C = Ultramylonite

◆ T2D = Phyllonite

◆ T2E = Blastomylonite

◆ T3A = Straight gneiss

◆ T3B = Porphyroclastic gneiss

◆ T3C = Regular gneiss

◆ T3D = Irregular gneiss

◆ T4 = Tecto. mélange

◆ T4A = Tectonic mélange

◆ T4B = Marble tectonic breccia

◆ V = Volcanic rocks

◆ V1 = Felsic volcanic rocks

◆ V1A = Alkali-feldspar rhyolite

◆ V1B = Rhyolite

◆ V1BC = Comenditic rhyolite

◆ V1BP = Pantelleritic rhyolite

- ◆ V1C = Rhyodacite
- ◆ V1D = Dacite
- ◆ V1E = Trachydacite
- ◆ V2 = Intermediate volcanic rocks
- ◆ V2A = Quartz alkali feldspar trachyte
- ◆ V2B = Alkali feldspar trachyte
- ◆ V2BR = Foid-bearing alkali feldspar trachyte
- ◆ V2C = Quartz trachyte
- ◆ V2D = Trachyte
- ◆ V2DC = Comenditic trachyte
- ◆ V2DP = Pantelleritic trachyte
- ◆ V2DR = Foid-bearing trachyte
- ◆ V2E = Quartz latite
- ◆ V2F = Trachyandesite
- ◆ V2FB = Benmoreite
- ◆ V2FL = Latite
- ◆ V2G = Phonolite
- ◆ V2GT = Tephritic phonolite
- ◆ V2J = Andesite
- ◆ V2LR = Foid-bearing latite
- ◆ V3 = Mafic volcanic rocks
- ◆ V3A = Andesitic basalt/basaltic andesite

- ◆ V3B = Basalt
- ◆ V3C = Quartz basalt
- ◆ V3D = Trachybasalt
- ◆ V3DH = Hawaiite
- ◆ V3DK = Potassic trachybasalt
- ◆ V3E = Olivine basalt
- ◆ V3F = Magnesian basalt (>9% MgO)
- ◆ V3G = Basaltic trachyandesite
- ◆ V3GM = Mugearite
- ◆ V3GS = Shoshonite
- ◆ V3H = Basanite
- ◆ V3HP = Phonolitic basanite
- ◆ V3I = Tephrite
- ◆ V3IP = Phonolitic tephrite
- ◆ V3J = Boninite
- ◆ V4 = Ultramafic/ultrabasic volcanic rocks
- ◆ V4A = Komatiite (>18% MgO)
- ◆ V4B = Pyroxenitic komatiite
- ◆ V4C = Peridotitic komatiite
- ◆ V4D = Dunitic komatiite
- ◆ V4E = Meimechite/Meymechite
- ◆ V4F = Melilitite

◆ V4FO = Olivine melilitite

◆ V4G = Picrobasalt

◆ V4H = Picrite

◆ V4I = Foidite

◆ V4IN = Nephelinite

◆ V4IP = Phonolitic foidite

◆ V4IT = Tephritic foidite

◆ V4M = Melilite-bearing ultramafic volcanics

◆ XXXX = Uncertain

«Domain value - F3E13_PHOTOGRAPHIE»

Champ: CODE_TYPE_RATC

3 = Geological unit

5 = Planar structure

6 = Linear structure/fold