GOVERNMENT OF
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Department of Natural Resources
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# LEGEND

**CARBONIFEROUS**

- **CS** SPANISH ROOM FORMATION: red sandstone, conglomerate and calcareous mudstone; rare pale pink and white limestone and black shale
- **CT** TERRENCEVILLE FORMATION: maroon and brown, pebble and cobble conglomerate; red sandstone, red and pale green mudstone

**DEVONIAN**

- **DK** KOSKAECODDE GRANITE: pink to grey, massive, coarse-grained, porphyritic, biotite granite; minor medium-grained, equigranular, biotite ± muscovite granite
- **DB** BELLEORAM GRANITE: fine- to medium-grained grey to pink, enclave-rich, quartz monzonite and medium-grained granodiorite; minor orange to red, quartz - feldspar porphyry and miarolitic microgranite
- **DO** OLD WOMANS GRANITE: pink, orange and grey, fine- to medium-grained, locally miarolitic, biotite granite and alaskite; minor orange to red microgranite and pegmatite
- **DPI** PASS ISLAND GRANITE: pink, medium- to coarse-grained, equigranular, hornblende - biotite granite
- **DI** UNNAMED INTRUSIONS: DIf, pink to purple quartz-feldspar porphyry; DId, medium-grained diorite, quartz diorite, gabbro and pyroxenite
- **DSL** ST. LAWRENCE GRANITE: pink to red, medium- to fine-grained or aphanitic, equigranular, miarolitic, massive, riebeckite - aegirine granite; quartz - feldspar porphyry
- **DBE** BERRY HILLS GRANITE: pink, medium-grained, equigranular, biotite granite; minor aplite
- **DA** ACKLEY GRANITE SUITE: buff to pink, coarse-grained, equigranular to porphyritic, biotite granite and granodiorite; pink, medium- to fine-grained, miarolitic, equigranular to porphyritic granite, alaskite and aplite; minor pegmatite
- **DR** RED ISLAND GRANITE: DRg, pink, fine- to medium-grained, equigranular biotite granite and buff granodiorite; DRgb, black to dark-grey, fine- to medium-grained diorite and gabbro
- **DS** SALL THE MAID GRANITE: pink to orange and grey, medium-grained alaskite, granite, granodiorite and diorite
- **DBH** BAR HAVEN GRANITE: pink, buff and grey, medium-grained granite and granodiorite; grey to green, medium- to fine-grained diorite and diabase
- **DRI** RAGGED ISLANDS INTRUSIVE SUITE: DRIg, pink, medium-grained biotite granite; DRIgd, buff to grey, medium-grained granodiorite; DRId, white, medium-grained quartz diorite
- **DPH** POWDERHORN DIORITE: grey, green and black, fine- to medium-grained, equigranular diorite, gabbro and diabase; minor pink and grey, fine-grained, equigranular granite, granodiorite and aplite

**DEVONIAN**

- **DG** GREAT BAY DE L'EAU FORMATION: red to buff, pebble to boulder conglomerate; minor green conglomerate, red and black shale; DGb, Boxey Point Basalt, grey amygdaloidal basaltic flows interbedded with minor red sandstone, shale and pebble conglomerate
- **DP** POOLS COVE FORMATION: red arkose containing thin pebble conglomerate beds; red to grey, pebble to boulder conglomerate; light-buff arkose and pebble conglomerate; local red shale
- **DC** CINQ ISLES FORMATION: red, micaceous sandstone; red and grey, quartz-pebble conglomerate; red shale; red and grey, micritic limestone
- **Du** Undivided red sandstone and conglomerate; mafic and felsic pyroclastic rocks
- **DRR** ROCKY RIDGE FORMATION: riebeckite-bearing flow-banded rhyolite and ash-flow tuffs
- **DW** WINTERLAND FORMATION: red to brown, crystal and crystal-lithic tuffs; associated porphyritic, pink granite
- **DGB** GRAND BEACH COMPLEX: variegated felsic tuff, agglomerate and epiclastic breccia; minor pink and orange rhyolite porphyry and aphyric rhyolite
- **DF** FAMINE BACK COVE FORMATION: amygdaloidal basaltic flows, tuffs and agglomerates; interbedded, red, tuffaceous sandstone
- **DIP** INDIAN POINT GRANITE: pink, medium-grained, equigranular, biotite granite, quartz monzonite and minor granodiorite

**DEVONIAN AND/OR SILURIAN**

- **SDNB** NORTH BAY GRANITE: medium-grained, equigranular, locally garnetiferous, muscovite or biotite granite and granodiorite; includes minor enclaves of migmatite
- **SDP** PICCAIRE GRANITE: pink, equigranular, medium-grained, biotite granite
- **SDD** DOLLAND BIGHT GRANITE: equigranular, locally garnetiferous, muscovite or biotite granite
- **SDN** NORTHWEST BROOK COMPLEX: equigranular, locally garnetiferous, muscovite granite; equigranular to porphyritic muscovite - biotite granite; porphyritic, biotite and/or hornblende granite and granodiorite

**SILURIAN**

- **SN** NORTHWEST COVE GRANITE: pink, medium-grained, equigranular, muscovite and muscovite - biotite granite
- **SG** GAULTOIS GRANITE: orange to black, foliated, coarse-grained, feldspar-porphyritic, biotite granite, granodiorite and quartz diorite

**ORDOVICIAN**

BAIE D'ESPOIR GROUP

- **BOI** ISLE GALET FORMATION: BOIs, phyllite, semipelite and metaconglomerate; BOIv, felsic and mafic volcanic rocks; silicified, sericitized and pyrophyllitized felsic tuff
- **BOR** RICHES ISLAND FORMATION: phyllite, psammite, semipelite and graphitic schist; minor felsic and intermediate volcanic rocks
- **BOJ** ST. JOSEPH'S COVE FORMATION: dark grey pelite and brown, finely laminated siltstone; minor sandstone conglomerate and felsic volcanic rocks
- **BOS** SALMON RIVER DAM FORMATION: sandstone, siltstone and graphitic schist

**CAMBRIAN OR ORDOVICIAN**

- **€Ou** Altered pyroxenite
- **€OL** LITTLE PASSAGE GNEISS: tonalite, orthogneiss; semipelitic and psammitic paragneiss containing undifferentiated granitic and amphibolitic gneiss

**UPPER CAMBRIAN**

YOUNGS COVE GROUP

- **Y€S** SALMONIER COVE FORMATION: black, pyritiferous shale and grey, micaceous sandstone and argillite

**MIDDLE CAMBRIAN**

- **Y€C** CHAMBERLAINS BROOK FORMATION: thin- to medium-bedded, dark grey, micaceous quartzite and slate; black shale containing beds and lenses of grey limestone
- **m€u** Undivided black and grey shale and siltstone containing beds and lenses of grey limestone and sandstone

**LOWER CAMBRIAN**

- **l€u** Undivided red and green shale and slate containing pink nodular limestone beds; pink, red and grey algal limestone
- **€u** Undivided lower and middle Cambrian rocks
- **Y€R** RANDOM FORMATION: medium- to coarse-grained, cross-bedded, white to grey, quartzitic sandstone and quartzite; interbedded green, grey and red, micaceous siltstone and sandstone
- **€R** RANDOM FORMATION: Medium- to coarse-grained, cross-bedded, white to grey, quartzitic sandstone and quartzite; interbedded green, grey and red, micaceous siltstone and sandstone

**LATE NEOPROTEROZOIC TO LOWER CAMBRIAN**

- **$YP_3€C$** CHAPEL ISLAND FORMATION: grey, micaceous siltstone; includes minor siltstone, pink, quartzitic arkose, grey, micaceous sandstone, shale-pebble conglomerate; rare grey limestone lenses and pink limestone beds

**LATE NEOPROTEROZOIC (570-550 Ma)**

LONG HARBOUR GROUP

- **$LP_3R$** RENCONTRE FORMATION: purple and red, cross-bedded sandstone and micaceous sandstone; purple to maroon, pebble, cobble and boulder conglomerate; pink to buff, quartzitic arkose; red pebble conglomerate and shale; grey and black shale, argillite and sandstone; minor grey limestone
- **$LP_3M$** MOORING COVE FORMATION: red to purple, massive and flow-banded rhyolite; ash-flow tuffs and agglomerates; amygdaloidal to massive basaltic flows; purple and red cross-bedded sandstone; grey slate and sandstone
- **$P_3CH$** CROSS HILLS INTRUSIVE SUITE: medium-grained hornblende-biotite granodiorite and biotite granite; green to black, medium- to course-grained diorite and gabbro; diabase; red-brown, microlitic, peralkaline granite
- **$LP_3A$** ANDERSONS COVE FORMATION: grey, green and minor red argillite, siltstone, shale and sandstone; fine- to coarse-grained sandstone and conglomerate; thin mafic flows and sills
- **$LP_3B$** BELLE BAY FORMATION: $LP_3Bf$, pink to buff and grey rhyolite flows and associated felsic pyroclastic and epiclastic rocks; $LP_3Bm$, basalt flows, mafic dykes and sills
- **$LP_3E$** ENGLISH HARBOUR EAST FORMATION: green, pink and purple rhyolite flows, ash-flow tuffs; breccias and agglomerates; volcanogenic mudstone, sandstone and conglomerate; purple, green and black, amygdaloidal and massive basalt flows
- **$LP_3ST$** SNOOKS TOLT FORMATION: welded, ash-flow tuff and associated tuffs, breccias and agglomerates; vesicular and massive mafic flows; waterlain tuffs and epiclastic sediments
- **$LP_3S$** SOUTHERN HILLS FORMATION: welded and unwelded ash-flow tuffs; rhyolite flows, tuffs, breccias and agglomerates; epiclastic volcanic and clastic sedimentary rocks; mafic flows and sills; dark-grey tuffs and associated epiclastic rocks
- **$LP_3u$** Undivided volcanic rocks

**NEOPROTEROZOIC (590-570 Ma)**

- **$LP_3G$** GRAND LE PIERRE FORMATION: green and grey, massive and porphyritic rhyolite flows, ash-flow tuffs and volcanic breccias; minor waterlain tuffs
- **$P_3M$** MOUNT MARGARET GABBRO: black and dark green, coarse-grained, clinopyroxene gabbro
- **$P_3g$ / $P_3d$** UNNAMED INTRUSIONS: $P_3g$, pink to buff, fine- to medium grained, hornblende - biotite granite and granodiorite; quartz - feldspar porphyry; $P_3d$, medium- to coarse-grained, green to black diorite and gabbro
- **$P_3HB$** HARBOUR BRETON GRANITE: pink, medium- to coarse-grained, biotite granite
- **$P_3D$** DEEPWATER POINT GRANODIORITE: pink, buff or grey, medium-grained hornblende-biotite granite
- **$P_3SC$** SWIFT CURRENT INTRUSIVE SUITE: medium grained, massive to foliated, hornblende - biotite granite, granodiorite and syenite; $P_3SCd$, black to green medium-grained diorite and gabbro
- **$P_3H$** HARDY'S COVE INTRUSIVE SUITE: pink to orange, medium-grained granite; buff to grey granodiorite; fine- to medium-grained diorite
- **$P_3L$** LOUGHLINS HILL GABBRO: dark green and black, coarse-grained, hornblende gabbro
- **$P_3CR$** CAPE ROGER MOUNTAIN GRANITE: fine- to medium-grained, foliated, hornblende - biotite granite and granodiorite; minor gabbro, aplite and diabase
- **$P_3G$** GROLE INTRUSIVE SUITE: black, green and grey, medium- to coarse-grained gabbro, diorite and quartz diorite; minor granodiorite and granite
- **$P_3S$** SEAL COVE GABBRO: grey to green, medium-grained, hornblende - pyroxene gabbro, minor diorite and granodiorite
- **$P_3A$** ANCHOR DROGUE GRANODIORITE: pink to grey, medium-grained, equigranular, hornblende - biotite granodiorite and diorite

MARYSTOWN GROUP

- **$MAP_3s$** Grey and green, feldspathic litharenite, conglomerate, sandstone and siltstone; red conglomerate, sandstone, siltstone and shale; minor silicic and mafic tuffs
- **$MAP_3f$** Rhyolitic ash-flow tuffs; flows and breccias; associated epiclastic rocks; minor unseparated mafic flows and tuffs; sericitic and chloritic schists; $MAP_3fp$, rhyolite porphyry
- **$MAP_3m$** Basaltic flows, tuffs and breccias, plagiophyric sills and related hypabyssal rocks
- **$MAP_3H$** HARBOUR MY GOD POINT FORMATION: $MAP_3Hp$, xenolithic, quartz-feldspar porphyry and breccias; $MAP_3Hm$, mafic volcanic breccia and conglomerate; $MAP_3Hb$, very course-grained, heterolithic volcanic breccia; minor rhyolite breccia (may include rocks of Devonian age)

MUSGRAVETOWN GROUP

- **$MP_3s$** Green and grey, pebbly sandstone and siltstone; black to grey conglomerate; red to purple shale, sandstone and conglomerate; minor limestone
- **$MP_3f$** Rhyolitic ash-flow tuffs, breccias and flows, massive and flow-banded rhyolite; minor tuffaceous sediments; rhyolite porphyry
- **$MP_3m$** Green, purple and red, vesicular to massive, basaltic flows, tuffs, breccias and agglomerates; grey, green and purple plagioclase porphyry

**NEOPROTEROZOIC (630-620 Ma)**

CONNECTING POINT GROUP

- **$CP_3C$** Fine- to coarse-grained, green conglomerate and coarse-grained sandstone
- **$CP_3S$** Grey to black, regular-bedded, graded and cross-bedded sandstone and interbedded shale; thick-bedded sandstone and interrippled sandstone and shale; numerous mafic dykes and sills
- **$P_3SB$** SIMMONS BROOK INTRUSIVE SUITE: $P_3SBg$, grey to buff, medium-grained, equigranular hornblende biotite granodiorite; $P_3SBd$, grey to black, medium-grained diorite and gabbro

CONNAIGRE BAY GROUP

- **$CB_3DP$** DOWN'S POINT FORMATION: grey, red and purple, graded and cross-bedded sandstone and pebble to cobble conglomerate; red, thinly-laminated argillite; pink to purple, massive rhyolite and silicic tuff
- **$CB_3D$** DOUGHBALL POINT FORMATION: grey to green, massive andesite and basalt; green, fine- to coarse-grained mafic tuffs and agglomerates; minor interbedded silicic flows and tuffs
- **$CB_3S$** SAM HEAD FORMATION: grey and green, laminated argillite; purple conglomerate and shale at the base; rare limestone lenses; $CB_3Sb$, interbedded mafic tuffs and tuffaceous sediments; may include Tickle Point Formation equivalents

**NEOPROTEROZOIC (685-670 Ma)**

FURBY'S COVE INTRUSIVE SUITE

- **$P_3Fg$** Pink, medium-grained, equigranular, blue quartz-bearing, hornblende - biotite granite; silicic, blue quartz - feldspar porphyry
- **$P_3Fd$** Green to black, fine- to medium-grained gabbro and diorite

TICKLE POINT FORMATION

- **$P_3T$** Grey, purple and pink, massive, flow-banded and autobrecciated rhyolite; interbedded, massive, green andesite and basalt

**NEOPROTEROZOIC (760 Ma or earlier)**

BURIN GROUP

- **$BP_3W$** WANDSWORTH GABBRO: black to green, medium- to coarse-grained, equigranular gabbro; equigranular quartz diorite, granodiorite and tonalite
- **$BP_3S$** Grey to green volcanogenic sandstone, siltstone and conglomerate; minor basaltic tuffs, flows and sills; red shale, argillite and rare limestone
- **$BP_3V$** Green, grey and brown, pillow basalt, basaltic tuff, agglomerate and breccia; minor tuffaceous siltstone; massive limestone and limestone breccia

| NMI NUMBER | DEPOSIT NAME | STATUS | MINERALS AND/OR ROCKS PRESENT |
|---|---|---|---|
| 1L/13/Ba 001 | Great Lawn Harbour Barite | 7 | ba, fl, gn, sp, cp |
| Ba 002 | Ragged Head | 7 | ba |
| Ba 003 | Lawn Barite Vein | 7 | ba, fl, gn, sp |
| Cly001 | Allan's Island #1 | 5 | cly |
| Cly002 | Allan's Island #2 | 5 | cly |
| Cu 001 | West Lawn Brook | 7 | cp, mal, py |
| Cu 002 | Lawn East #1 | 7 | cp |
| Cu 003 | Lawn East #2 | 7 | cp |
| Cu 004 | Lawn East #3 | 7 | Cu |
| Cu 005 | Black Hill | 7 | Cu |
| Fl 001 | Meadow Wood | 2 | fl, ba, gn, sp |
| Fl 002 | Lawn Fluorite | 6 | fl, py, cp, bo |
| Mn 001 | Black Head | 7 | Mn, rd, q, py, hem, ch |
| Mo 001 | North Lawn #1-Snake Anomaly | 6 | mo, cp, py, q |
| Mo 002 | Lawn Molybdenum #1 | 6 | mo, q, fl |
| Mo 003 | Lawn Molybdenum #2 | 6 | mo, q, fl |
| Mo 004 | Three Sticks | 7 | mo, cp, sn |
| Mo 005 | North Lawn #2-Snake Anomaly | 6 | mo, cp, py, q |
| Pb 001 | Great Lawn Harbour Lead | 7 | gn, py |
| Pb 002 | Three Sticks Pond West | 6 | gn, fl |
| Pyr001 | Lawn Pyrite | 7 | py |
| Sia001 | Fortune | 2 | qzt |
| Tlc001 | Lawn (Webbers Cove) | 7 | tk, hem, ca, dol |
| Zn 001 | Lawn Townsite Zinc | 6 | sp, cp, py, q, asp |
| 1L/14/Ba 001 | Watering Cove | 7 | ba |
| Ba 002 | Lawn River | 7 | ba |
| Ba 003 | Clam Pond Barite | 7 | ba |
| Ba 004 | Middle Bight Cove | 7 | ba |
| Cu 001 | West Bass Cove | 6 | cp, py, bo, cov |
| Cu 002 | North Little Lawn | 7 | Cu, py, mo |
| Cu 003 | Hookey-Dawes Vein | 6 | bo, cp, cov, gn, sp, q |
| Cu 004 | Lanes Pond Copper | 6 | Cu, gn, fl, ba, Mn, py |
| Cu 005 | Three Sticks Pond Copper | 7 | Cu, gn, fl |
| Cu 006 | Three Sticks Pond North | 7 | Cu, py |
| Cu 007 | Lawn River Copper | 7 | Cu, gn, py |
| Fe 001 | Mount Calipouse | 6 | mag, hem, q, ch, ep |
| Fe 002 | Murphys Cove Iron | 7 | Fe |
| Fe 003 | St. Anne Mount South | 7 | mag |
| Fe 004 | St. Anne Mount Northeast | 7 | hem |
| Fe 005 | Mount Lucy Anne | 7 | mag |
| Fl 001 | Blue Beach Mine | 3 | fl, gn, sp, cp, hem, py, ba, q, ca |
| Fl 002 | Deadmans Cove Vein | 5 | fl, gn, sp |
| Fl 003 | Red Head Vein | 5 | fl, gn, sp, ca |
| Fl 004 | Lead Vein | 7 | fl, ba, q, sp, gn |
| Fl 005 | Lord & Lady Gulch Mine | 3 | fl, gn, cp, ca, ba |
| Fl 006 | Tarefare Mine | 3 | fl, ba, gn, sp, py, ca |
| Fl 007 | Hares Ears Vein | 3 | fl, q, ca, gn, py |
| Fl 008 | Iron Springs Mine | 3 | fl, ca, q, ba, cp, gn, sp |
| Fl 009 | Director Mine | 3 | fl, q, ca, cp, sp, gn |
| Fl 010 | Black Duck Mine | 3 | fl, q, mal, cco, gn, sp, cp, choc, cov |
| Fl 011 | Grassy Gulch Vein | 5 | fl, q, wol |
| Fl 012 | Lawn Head Veins | 6 | fl |
| Fl 013 | Grebes Nest Vein | 3 | fl, sp, gn, py, cp, q |
| Fl 014 | Blakes Brook Veins | 6 | fl, cp, gn, sp |
| Fl 015 | Salt Cove Valley Vein | 3 | fl, cp, gn, sp, ca |
| Fl 016 | Little Salt Cove | 6 | fl, ca, ba, gn, q |
| Fl 017 | Chambers Cove Vein | 3 | fl, gn, sp, (Ag), ca |
| Fl 018 | Lawn Road Veins | 6 | fl, ca, cp |
| Fl 019 | Valley Vein | 6 | fl, ba, ca, gn |
| Fl 020 | Southern Cross Veins | 3 | fl |
| Fl 021 | Quick Woods Vein | 5 | fl, gn, sp |
| Fl 022 | Hookey Vein | 5 | fl, gn, sp |
| Fl 023 | Boxheater Vein | 5 | fl, ba, ca, gn |
| Fl 024 | Lodge Rock Vein | 6 | fl |
| Fl 025 | Red Robin Vein | 6 | fl |
| Fl 026 | Herring Cove Vein | 6 | fl |
| Fl 027 | Beck Vein | 7 | fl, q, ca, ba, gn, py |
| Fl 028 | Cape Vein | 5 | fl |
| Fl 029 | Chapeau Rouge Veins | 6 | fl, ca, q |
| Fl 030 | Cranberry Bog Vein | 6 | fl, ca |
| Fl 031 | Church Vein | 6 | fl, gn |
| Fl 032 | Canal Vein | 5 | fl, ca |
| Fl 033 | New Black Duck Vein | 5 | fl, gn, sp, cp |
| Fl 034 | Haypook Pond Vein | 6 | fl, ca, q |
| Fl 035 | Scrape Vein | 6 | fl, gn, q |
| Fl 036 | Doctors Pond Veins | 3 | fl |
| Fl 037 | Clam Pond Vein | 5 | fl, ba, q, gn, sp |
| Fl 038 | Ryan Hill-Salmon Hole Vein | 5 | fl |
| Fl 039 | Mount Margaret Pond Vein | 5 | fl, gn, q |
| Fl 040 | Welchs Pond | 7 | fl |
| Fl 041 | Calipouse | 7 | fl, ba |
| Fl 042 | Little Lawn Harbour | 7 | fl |
| Fl 043 | Lawn Fox Hummock #1 | 7 | fl |
| Fl 044 | Mine Cove | 5 | fl, gn, sp, q, cer, pro, Ag(n) |
| Fl 045 | Long Pond Northeast | 7 | fl |
| Fl 046 | Long Pond | 7 | fl |
| Fl 047 | Clarke Pond | 6 | fl |
| Fl 048 | Little St. Lawrence | 6 | fl |
| Fl 049 | St. Lawrence Harbour | 7 | fl |
| Mn 001 | Blue Beach | 7 | Mn |
| Mo 001 | Hjelm Ridge | 6 | mo |
| Mo 002 | Lanes Pond | 6 | mo, Sn |
| Mo 003 | Lawn River | 7 | mo |
| Mo 004 | Three Sticks Pond | 6 | mo |
| Pb 001 | Chambers Cove #1 | 7 | gn |
| Pb 002 | Chambers Cove #2 | 7 | gn |
| Pb 003 | North Little Lawn | 6 | gn, sp, U |
| Pb 004 | Three Sticks Pond Lead | 7 | gn, py |
| Pb 005 | Loughlins Pond | 7 | gn |
| Pyr001 | Lawn River Pyrite | 7 | py |
| Pyr002 | Lanes Pond East #1 | 7 | py |
| Pyr003 | Lanes Pond East #2 | 7 | py |
| Pyr004 | Lanes Pond East #3 | 7 | py |
| Pyr005 | Corbin | 7 | py |
| Sn 001 | Lawn Fox Hummock #2 | 6 | Sn, q, mag |
| U 001 | Radex Occurrence | 6 | ptb, ba, fl, gn, sp |
| Zn 001 | Lawn Head | 7 | sp, gn |
| Zn 002 | Happy Occurrence | 6 | sp, gn |
| Zn 003 | Lawn River Zinc | 7 | sp, ba, py |
| Zn 004 | Lawn River West | 7 | gn, sp, Cu, py |
| Zn 005 | Murphys Cove | 6 | sp, gn, Ag, Cu |
| 1M/03/Ba 001 | Sharp Peak Pond | 7 | ba, fl |
| Cly001 | Little Bay | 6 | cly |
| Cu 001 | Great Burin Harbour | 7 | cp, ba, choc, mal, ca |
| Cu 002 | Southeast Strouds Pond | 7 | cp, bo |
| Cu 003 | Seal Cove | 7 | cp |
| Cu 004 | Mortier Copper | 7 | cp, bo |
| Dum001 | Strouds Pond Dumortierite | 6 | dum, pph, and |
| Fe 001 | Tilt Hill Iron | 7 | hem, fl |
| Fl 001 | Shatter Cliff | 7 | fl |
| Fl 002 | Anchor Drogue Vein | 6 | fl, ba |
| Fl 003 | Lunch Pond Vein | 6 | fl, ba, gn |
| Fl 004 | Tilt Hill | 6 | fl |
| Fl 005 | Shearstick Brook | 6 | fl, ba, ca, gn |
| Fl 006 | Clancey's Pond Fluorite | 7 | fl |
| Fl 007 | Winterland Fluorite | 7 | fl |
| Lst001 | Whale Cove | 5 | lst |
| Pph001 | Strouds Hill | 6 | pph, dum, and |
| Pph002 | Strouds Pond | 7 | pph |
| Pyr001 | Fox Hummocks | 7 | py, po |
| Tlc001 | Black Duck Cove Island | 7 | tk |
| 1M/04/Fl 001 | Grand Beach | 7 | fl, ca |
| Pb 001 | Grand Bank | 7 | gn, cp, sp, q |
| Sia001 | Fortune | 5 | qzt |
| U 001 | Grand Beach Anomaly #1 | 7 | (U) |
| U 002 | Grand Beach Anomaly #2 | 7 | (U), lim |
| U 003 | Grand Beach Anomaly #3 | 7 | (U), fl, hem |
| U 004 | Grand Beach Anomaly #4 | 7 | (U) |
| 1M/05/Fe 001 | Coomb's Cove Iron | 7 | hem, ca |
| Lst001 | White Point | 7 | lst |
| Lst002 | Little Bay Head | 7 | lst |
| Pb 001 | Blunder Cove | 6 | gn, ca, fl, sp, py |
| Pb 002 | Open Cove | 7 | gn, ca |
| Pb 003 | Boxey Harbour Head | 7 | gn |
| U 001 | Coomb's Cove | 7 | (U) |
| U 002 | Boxey Point Northwest | 7 | (U) |
| 1M/06/Au 001 | Stewart | 5 | (Au), cp, mo, spec, at, fl, py, pph, sc, q |
| Ba 001 | Mose Ambrose Barite | 7 | ba, q |
| Fe 001 | Blue Pinion Iron | 7 | mag, hem |
| Fe 002 | Red Harbour North | 7 | spec |
| Fe 003 | Starbuck Lake | 6 | spec, py, q, sc |
| Pb 001 | Point Rosie | 6 | gn, py, q |
| 1M/07/Ba 001 | Oderin Island Barite | 7 | ba |
| Cu 001 | Spurrier Point | 7 | Cu(n), q, prh, ep, ch, ca |
| Cu 002 | Oderin Island Copper #1 | 7 | Cu(n), q, prh, ep, ch, ca |
| Cu 003 | Oderin Island Copper #2 | 7 | Cu(n), q, prh, ep, ch, ca |
| Cu 004 | Oderin Island Copper #3 | 7 | Cu(n), q, prh, ep, ch, ca |
| Cu 005 | Crow Island | 7 | Cu(n), q, prh, ep, ch, ca |
| Cu 006 | Patrick Island | 7 | Cu(n), q, prh, ep, ch, ca |
| Cu 007 | Rushoon River West #1 | 7 | cp, cov, choc, q |
| Cu 008 | Rushoon River West #2 | 7 | bo, cp, ch |
| Cu 009 | Rushoon River West #3 | 7 | cp |
| Cu 010 | Rushoon River West #4 | 7 | cp, choc, ep, sc, q |
| Cu 011 | Boat Harbour | 7 | cp, bo, q |
| Cu 012 | Northeast Nonsuch Arm | 7 | choc, mal |
| Fe 001 | Powderhorn Hill North | 7 | hem, q |
| Pb 001 | South East Bight | 7 | gn, Cu, q |
| Pb 002 | Bay de l'Eau River | 6 | gn, cov, py, mal, q, carb, (Ag, Au) |
| Pyr001 | Powderhorn Hill South | 7 | py, q, sc |
| Pyr002 | Baine Harbour #1 | 7 | py |
| Pyr003 | Baine Harbour #2 | 7 | py |
| Pyr004 | Smiths Point North #1 | 7 | py |
| Pyr005 | Smiths Point North #2 | 7 | py |
| Pyr006 | Deep Cove Head | 7 | py |
| Pyr007 | Manny Point South | 7 | py |
| Pyr008 | Boat Harbour East | 7 | py |
| Pyr009 | Brookside Road | 7 | py |
| Pyr010 | Brookside Point | 7 | py |
| Pyr011 | Brookside South | 7 | py |
| Pyr012 | St. Joseph's | 7 | py |
| Pyr013 | Western Feeder Pond | 7 | py, sc, (Au) |
| Pyr014 | Channels Harbour #1 | 7 | py |
| Pyr015 | Channels Harbour #2 | 7 | py, asp, q |
| Pyr016 | Channels Harbour #3 | 7 | py, gf |
| Sla001 | Paradise Sound | 5 | sla |
| 1M/08/Cu 001 | Rocky Cove | 4 | choc, q, ep, ca, mal, (Ag) |
| Cu 002 | St Anne's Peninsula | 7 | Cu(n), q |
| Cu 003 | Mansfield Point | 7 | choc, q, ep |
| Pyr001 | Goat Island Point | 6 | py, (cp, po, ptl, bo, lim, hem) |
| Pyr002 | St. Kyran's | 7 | py, gf |
| Pyr003 | St. Leonards | 7 | py, gf |
| Zn 001 | Redland Scrape | 7 | sp, gn, py |
| 1M/09/Au 001 | Chimney Falls | 6 | (Au), pph, q, spec, at, chd, py |
| Au 002 | Monkstown Road | 6 | (Au), spec, laz, pph, py, q, sc, rt |
| Cu 001 | Big Dock Island | 7 | choc, mal, q, ca, ep |
| Fe 001 | Fish Islands | 7 | hem, py, ch, ep |
| Fe 002 | Monkstown Road South | 6 | spec, laz, py, q, pph |
| Fe 003 | Little Pond | 6 | spec, q, pph, chd, rt |
| Fe 004 | Paradise River | 6 | spec, py, q, pph, at, rt |
| Fe 005 | Ridge | 6 | spec, at, q, pph, py, rt |
| Fe 006 | Tower | 6 | spec, q, pph, at, py, rt, sc |
| Pyr001 | Hydro Road | 7 | py, sc |
| Pyr002 | Nan Cove | 7 | py |
| Pyr003 | Brown Head South | 7 | py |
| Pyr004 | Monkstown Road Sericite | 7 | py, sc |
| Pyr005 | Heffern Pond Northeast | 6 | py, q, sc |
| 1M/10/Au 001 | Strange | 6 | (Au), hem, pph, rt, zr |
| Ba 001 | Western Cove | 6 | ba, sid |
| Ba 002 | Cape Mille | 7 | ba |
| Cu 001 | Blue Cliff | 7 | mal, bo, ba, q, ca |
| Cu 002 | Black Duck Brook | 7 | mal, bo |
| Cu 003 | English Harbour East | 6 | mal, bo, fl, ba, py, q, ca |
| Cu 004 | Bark Pond Copper | 7 | choc, mal, cco |
| Cu 005 | Cross Hills Fault | 7 | mal, choc, bo |
| Cu 006 | English Harbour Road | 7 | mal, choc, bo |
| Cu 007 | West Contact | 7 | mal, choc, bo |
| Cu 008 | Owls Lookout East | 7 | mal |
| Fe 001 | Southeast Bight Hills | 7 | mag |
| Fe 002 | Black Hill Iron | 7 | mag |
| Fe 003 | Round Hill | 6 | hem, q |
| Fe 004 | Sage Pond Hill | 7 | hem, q, (cas, mo) |
| Fe 005 | South Sage Pond | 6 | hem, py, (fl, cas) |
| Fe 006 | Eastern Lookout Iron | 7 | hem, q |
| Fe 007 | Youngs Hill East | 7 | hem, Mn |
| Fe 008 | Dillmans Lookout Iron | 7 | hem, q |
| Fe 009 | Snooks Tolt | 7 | hem, fl, q |
| Fe 010 | Moulting Pond Stream | 7 | hem |
| Fe 011 | Moulting Pond Iron | 7 | hem |
| Fe 012 | Bullwinkle | 6 | spec, at, pph, q, py, rt |
| Fe013 | Little Harbour #1 | 7 | spec, q |
| Fe014 | Little Harbour #2 | 7 | spec, q |
| Fl 001 | South Old Tilt Pond | 7 | fl, q, ba |
| Fl 002 | Berry Hill | 7 | fl |
| Fl 003 | Dillmans Lookout | 7 | fl, q, hem |
| Fl 004 | Eastern Lookout #2 | 6 | fl, py, q, hem |
| Fl 005 | Old Tilt Pond | 6 | fl, q |
| Fl 006 | Sage Pond Ridge | 7 | fl, py |
| Fl 007 | Sage Pond Ridge East | 7 | fl, py |
| Fl 008 | Moulting Pond | 7 | fl |
| Fl 009 | Old Road | 7 | fl |
| Mo 001 | Anesty Hill South | 5 | mo, py, fl, q |
| Mo 002 | Eastern Lookout Molybdenum | 7 | mo, q, fl |
| Mo 003 | Sage Pond North | 7 | mo, hem, q |
| Mo 004 | Deer Pond | 7 | mo, hem, q |
| Mo 005 | Young Bight | 7 | mo, fl |
| Mo 006 | Anesty Hill East | 6 | mo, wof, py, fl, to, q |
| Mo 007 | Moulting Pond South #3 | 7 | mo, py |
| Pb 001 | Bark Pond Lead | 7 | gn, py |
| Pb 002 | Yellow Cove | 7 | gn |
| Pyr001 | Gulls Pond East | 7 | py |
| Pyr002 | Terrenceville Brook | 7 | py |
| Pyr003 | Moulting Pond East | 7 | py |
| Pyr004 | Eastern Lookout Pyrite #1 | 7 | py, (hem) |
| Pyr005 | Eastern Lookout Pyrite #2 | 7 | py, (hem) |
| Pyr006 | Bark Pond Pyrite #1 | 7 | py |
| Pyr007 | Bark Pond Pyrite #2 | 7 | py, (gn) |
| Pyr008 | Owls Lookout #1 | 7 | py |
| Pyr009 | Owls Lookout #2 | 7 | py |
| Pyr010 | Owls Lookout #3 | 7 | py |
| Pyr011 | Pays Cove East | 7 | py |
| Pyr012 | Dicks Pond South | 7 | py |
| Pyr013 | Blind Pond | 7 | py |
| Pyr014 | Deer Pond South | 7 | py |
| Pyr015 | Pork Hills South | 7 | py |
| Pyr016 | Cape Mille East #1 | 7 | py |
| Pyr017 | Cape Mille East #2 | 7 | py |
| Pyr018 | Cape Roger Brook | 7 | py |
| Sia001 | Black Hill Silica | 7 | q |
| Sn 001 | Dicks Pond West | 5 | cas, wof, fl, py, hem, ma, q, to |
| Sn 002 | Moulting Pond South #1 | 5 | cas, wof, fl, py, hem, ma, q, to |
| Sn 003 | Moulting Pond South #2 | 6 | cas, fl, wof, py, q, to |
| Sn 004 | Taylors Mountain Pond | 6 | cas, wof, q, to |
| Sn 005 | Deer Pond Tin | 6 | cas, wof, fl, py, q, to |
| W 001 | Youngs Hill #1 | 7 | wof, mo, fl, q, to |
| W 002 | Youngs Hill #2 | 7 | wof, q, to |
| W 003 | Youngs Hill #3 | 7 | wof, q, to |
| W 004 | Youngs Hill #4 | 7 | wof, q, to |
| W 005 | Taylors Mountain North | 6 | wof, hem, q, (cas, mo) |
| W 006 | Sage Pond | 7 | wof, q, to |
| Zr 001 | Bark Pond Rare Earths #1 | 6 | zr, bad, fer, (Nb, REE) |
| Zr 002 | Bark Pond Rare Earths #2 | 6 | zr, (Nb, Th, Y, REE) |
| Zr 003 | Bark Pond Rare Earths #3 | 7 | zr, (Nb, REE) |
| 1M/11/Ba 001 | Trammer Cove | 7 | ba |
| Ba 002 | Barasway Hill | 7 | ba |
| Ba 003 | Three Mile Pond | 7 | ba |
| Fl 001 | Old Baldy | 6 | fl, ba, q, ca |
| Fl 002 | Little Conne | 7 | fl, q |
| Fl 003 | Lobster Cove North | 7 | fl, ca |
| Fl 004 | Long Harbour #1 | 7 | fl, q |
| Fl 005 | Stones Cove | 7 | fl |
| Fl 006 | Long Harbour #2 | 7 | fl |
| Fl 007 | Long Harbour #3 | 7 | fl |
| Fl 008 | Long Harbour #4 | 7 | fl |
| Fl 009 | Long Harbour #5 | 7 | fl |
| Fl 010 | Big Conne | 7 | fl |
| Fl 011 | Conne Big Head | 7 | fl |
| Fl 012 | Friar Head | 7 | fl |
| Fl 013 | Lobster Cove Point #1 | 7 | fl |
| Fl 014 | Lobster Cove Point #2 | 7 | fl |
| Fl 015 | Lobster Cove Point #3 | 7 | fl |
| Fl 016 | Lobster Cove Point #4 | 7 | fl |
| Fl 017 | Lobster Cove | 7 | fl |
| Fl 018 | Chapel Island #1 | 7 | fl |
| Fl 019 | Chapel Island #2 | 7 | fl |
| Mo 001 | Motu | 6 | mo, py, q, mu |
| Mo 002 | Ackley City | 5 | mo, sp, cp, py, po, fl, ba, q, ca, ch |
| Mo 003 | Crow Cliff | 6 | mo, q |
| Mo 004 | Dunphey Brook Molybdenum | 6 | mo, q |
| Mo 005 | Wylie Hill | 5 | mo, py, q |
| Mo 006 | Frank's Pond | 6 | mo, q |
| Mo 007 | Belle Island | 6 | mo, q, cp, fl, py, carb, ba, sc |
| Mo 008 | North Hill Molybdenum | 6 | mo, q |
| Pb 001 | Mal Bay #1 | 6 | sp, gn, cp, py, carb, ch, q, (Ag) |
| Pb 002 | Mal Bay #2 | 7 | gn, sp |
| Pb 003 | Mal Bay #3 | 7 | gn |
| Pb 004 | Dunphey Brook Lead | 6 | gn, sp, py, fl |
| Pb 005 | Chapel Island Lead | 6 | gn, sp |
| Pyr001 | Mal Bay Northwest | 7 | py, q |
| Pyr002 | Iron Head Pyrite | 7 | py |
| Stn001 | Belleoram | 6 | gr |
| 1M/12/As 001 | Bois Island #2 | 7 | asp |
| Cu 001 | Great Harbour Bight East | 7 | choc, ca, ep |
| Cu 002 | Great Harbour North | 7 | choc, ca, ep |
| Cu 003 | Kippens Harbour Southwest | 7 | choc, ep, ca |
| Cu 004 | Harbour Breton Road | 7 | cp, ca, ep |
| Cu 005 | Shoal Brook | 7 | (cp), py, ep, ch |
| Cu 006 | Net Point | 7 | bo, hem, mag, fl, mal |
| Cu 007 | Pig Point South | 7 | cp, gn, py, ma |
| Cu 008 | Little Copper Head | 7 | cp, py |
| Cu 009 | Muddy Hole | 7 | cp, sp, gn, ba, q |
| Cu 010 | Winter Hill West | 6 | cp, py |
| Cu 011 | Winter Hill North | 7 | cp, sp, mag |
| Fe 001 | Old Bay West | 6 | mag, hem |
| Fe 002 | Salmonier Cove Southeast | 7 | mag |
| Fe 003 | Salmonier Cove East | 7 | mag |
| Fe 004 | Salmonier Pond #3 | 7 | mag |
| Fe 005 | Salmonier Pond East | 7 | mag |
| Fl 001 | Barren #1 | 7 | fl, q |
| Lst001 | Wreck Cove | 6 | lst, ca |
| Mo 001 | Shoal Cove | 7 | mo, q |
| Mo 002 | Salmonier Pond #1 | 7 | mo, q |
| Mo 003 | Salmonier Pond #2 | 7 | mo, q |
| Mo 004 | Leonard's Find | 6 | mo, q |
| Mo 005 | Southwest Brook #1 | 7 | mo, q |
| Mo 006 | Road Cut | 7 | mo, q |
| Mo 007 | Furey's Find | 7 | mo, q |
| Mo 008 | Southeast Brook #2 | 7 | mo |
| Mo 009 | Rattling Brook West | 7 | mo |
| Mo010 | Taylor Bay Hills | 7 | mo |
| Pb 001 | May Cove | 6 | gn, sp, (Ag, Au), q |
| Po 001 | Long Island #1 | 7 | po |
| Po 002 | Long Island #2 | 7 | po |
| Po 003 | Long Island #3 | 7 | po |
| Po 004 | Isle Galet | 7 | po, py |
| Po 005 | Bois Island #1 | 7 | po, py |
| Pyr001 | Salmonier Cove | 7 | py |
| Pyr002 | English Harbour Hills | 7 | py |
| Pyr003 | Salmonier Pond #5 | 7 | py |
| Pyr004 | Olive Cove South #1 | 6 | py |
| Pyr005 | Connaigre Bay Main | 6 | py |
| Pyr006 | Connaigre Bay "A" | 6 | py |
| Pyr007 | Connaigre Bay "B" | 6 | py |
| Pyr008 | Connaigre Bay "C" | 6 | py |
| Pyr009 | Hermitage East | 7 | py, q |
| Pyr010 | Connaigre Head #1 | 7 | py, q |
| Pyr011 | Connaigre Head #2 | 7 | py, q |
| Pyr012 | Frenchman Cove South | 7 | py, dol, c-s |
| Pyr013 | Harvey Hill #1 | 7 | py, c-s |
| Pyr014 | Harvey Hill #2 | 7 | py |
| Pyr015 | Harvey Hill #3 | 7 | py |
| Pyr016 | Hardy's Cove East | 7 | py, lst |
| Pyr017 | Country Road #1 | 7 | py |
| Pyr018 | Country Road #2 | 7 | py |
| Pyr019 | Country Road #3 | 7 | py |
| Pyr020 | Bottom Brook East | 7 | py |
| Pyr021 | Red Cove Head | 7 | py |
| Pyr022 | Bald Point | 7 | py |
| Pyr023 | Frenchman Cove West | 7 | py |
| Sia001 | Garrison Hill | 5 | q, fel |
| Stn001 | Old Bay Quarry | 3 | gr |
| Stn002 | Seal Cove | 1 | gr |
| Zn 001 | Frenchman Head | 6 | sp, gn, cp, py, q, ch |
| Zn 002 | Winter Hill | 5 | sp, gn, cp, mal, cco, c-s |
| Zn 003 | Winter Hill East | 6 | sp, gn, py |
| Zn 004 | Frenchman Cove | 6 | sp, py, sc |
| Zn 005 | Olive Cove South #2 | 6 | sp, py |
| Zn 006 | Olive Cove South #3 | 6 | sp, py |
| 1M/13/Ag 003 | Barasway de Cerf #4 | 5 | (Ag), sp, gn, py, po |
| As 002 | Little Spruce #6 | 5 | asp, py, po, pph, fuc, dum, tth, (bo, sb) |
| Au 001 | Bower's Tickle Gold | 6 | (Au, Ag), sb, asp, py, q |
| Au 002 | Long Jacks Bight #4 | 6 | (Au, Ag), asp, py, q |
| Au 003 | Little River #1 | 6 | (Au), asp, py, mag |
| Au 004 | Little River #2 | 6 | (Au), asp, py |
| Au 005 | Little River #3 | 6 | (Au), asp, py |
| Au 006 | Little River #4 | 6 | (Au), asp, py |
| Au 007 | Little River #5 | 6 | (Au), asp, py |
| Au 008 | Wolf Pond | 5 | (Au), sb, gud, ber, sen, val, asp, py, po |
| Au 009 | 22 West | 5 | (Au, Ag), sb, ber, sen, val, asp, py, po |
| Au 010 | 38 West | 5 | (Au, Ag), sb, ber, sen, val, asp, py, po |
| Au 011 | 42 West | 5 | (Au), ber, sb, gud, asp |
| Au 012 | 90 West | 7 | (Au) |
| Au 013 | 97 West | 7 | (Au) |
| Au 014 | True Grit | 6 | (Au), asp, py |
| Au 015 | Golden Grit | 6 | (Au), sp, gn, py, po, asp |
| Mo 014 | Northwest Cove #7 | 6 | mo, py, by, mi, q |
| Pb 008 | North Muddy Hole | 6 | gn, cp, sp, ba, q, py, sc, (Au, Ag) |
| Pb 014 | Roti Pits | 5 | gn, py, q, (Au, Ag) |
| Sb 002 | Antimony Ridge | 6 | sb, py |
| Zn 008 | Barasway de Cerf #7 | 5 | sp, gn, py, po, (Ag) |
| Zn 011 | Barasway de Cerf #1 | 5 | sp, gn, py, po, (Ag) |
| 1M/14/As 001 | Le Pouvoir #3 | 6 | asp, py, q |
| Be 001 | Bay du Nord River | 6 | by, q |
| Be 002 | Big Blue Hill Pond East | 6 | by |
| Mg 001 | Le Pouvoir North | 6 | mgs, mag, carb, (Ni, Cr) |
| Mo 001 | Medonnegonix Lake | 7 | mo, q |
| Mo 002 | Hungry Grove Pond | 7 | mo, bs |
| Mo 003 | Big Blue Hill Pond | 7 | mo, bs |
| Mo 004 | Spout Pond | 7 | mo |
| Mo 005 | Kane Brook | 7 | mo |
| Pyr001 | Lulwind Cove | 7 | py, gf, tor |
| Pyr002 | Stourcastle Zone | 7 | py |
| Pyr003 | Southwest Medonnegonix Lake #1 | 7 | py |
| Pyr004 | Southwest Medonnegonix Lake #2 | 7 | py |
| Pyr005 | Southwest Medonnegonix Lake #3 | 7 | py |
| Pyr006 | Boudreau Zone | 7 | py, tor, q |
| Pyr007 | Porquentine Zone | 6 | py, gf, po, q |
| Pyr008 | Western Pond #1 | 7 | py |
| Pyr009 | Western Pond #2 | 7 | py |
| Pyr010 | Safe Pond #1 | 7 | py |
| Pyr011 | Safe Pond #2 | 7 | py |
| Pyr012 | Rusty Ridge | 7 | py |
| Pyr013 | North Maxwell Pyrite | 7 | py |
| Pyr014 | Collins Brook Fault #1 | 7 | py, q |
| Pyr015 | Rusty Ridge South | 7 | py |
| Pyr016 | East Bay Fault #1 | 7 | py |
| Pyr017 | East Bay Fault #2 | 7 | py |
| Pyr018 | Little Blue Hill Pond #1 | 7 | py |
| Pyr019 | Little Blue Hill Pond #2 | 7 | py |
| Sb 001 | Le Pouvoir #1 | 6 | sb, ch, carb, asp, py, q, fuc, (Au) |
| Sb 002 | Le Pouvoir #2 | 6 | sb, ch, carb, asp, py, q, fuc, (Au) |
| Sb 003 | Le Pouvoir Main Showing | 6 | sb, py, q, carb, ch, lim, fuc, mag, (Au) |
| Sb 004 | Le Pouvoir #3 | 6 | sb, ch, carb, asp, py, q, (Au) |
| Sia001 | Collins Brook Fault #2 | 7 | q |
| Sia002 | Collins Brook Fault #3 | 7 | q |
| Sia003 | Bay du Nord River South | 7 | q |
| W 001 | Rencontre Brook | 6 | wof, cas |
| 1M/15/Mo 001 | Sandy Harbour Ridge | 7 | mo, q |
| 1M/16/Au 001 | Hickey's Pond | 5 | (Au), spec, at, pph, rt, py, sc, q |
| Cly001 | Clay Cove | 5 | cly |
| Cu 001 | South Point Copper | 7 | choc, ma, ca |
| Cu 002 | North Harbour Road | 7 | choc, fl, ma |
| Cu 003 | School Boy | 7 | choc, ma, q, ep |
| Fe 001 | Headwaters | 6 | py, spec, pph, sc, q, (Au) |
| Fe 002 | White Hills South | 6 | spec, py, sc, q, (Au) |
| Fe 003 | Power Line Showing | 6 | py, spec, sc, q |
| Lst001 | North Harbour Limestone #1 | 6 | lst |
| Lst002 | North Harbour Limestone #2 | 6 | lst |
| Pph001 | Eric's Occurrence | 6 | pph, py, q, sc, (Au) |
| Sia001 | Butt Pond North | 6 | q |

( ) parentheses indicate that the mineral/commodity is present in minor or trace amounts or indicated by an assay.

## SYMBOLS

- Geological contact (defined, approximate, assumed, gradational)
- Fault (defined, approximate, assumed)
- Thrust fault (defined, approximate, assumed)
- Bedding, tops known (inclined, vertical, overturned)
- Bedding, tops unknown (inclined, vertical)
- Cleavage (inclined, vertical)
- Gneissic banding (inclined)
- Axis of minor fold (plunging)
- Fold axis (anticline, syncline with direction of plunge)
- Unconformity
- Fossil locality

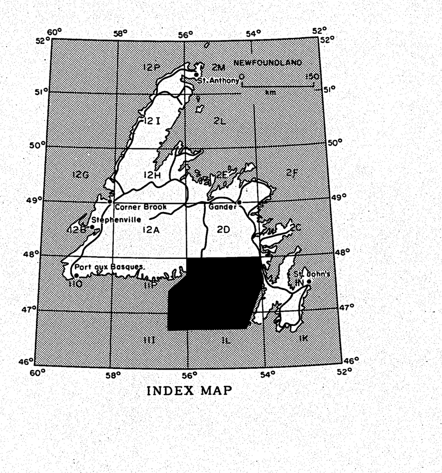
## MINERAL OCCURRENCE SYMBOLS

**Rock and Mineral Abbreviations**

| Abbreviation | Mineral |
|---|---|
| ab | albite |
| Ag | silver-bearing minerals |
| Ag(n) | native silver |
| aln | allanite |
| and | andalusite |
| ank | ankerite |
| ap | apatite |
| asp | arsenopyrite |
| at | alunite |
| Au | gold-bearing minerals |
| ba | barite |
| bad | baddelyite |
| ber | berthierite |
| bi | biotite |
| bo | bornite |
| bs | bismuthinite |
| by | beryl |
| ca | calcite |
| carb | carbonate |
| cas | cassiterite |
| cco | chrysocolla |
| cer | cerargyrite |
| ch | chlorite |
| chd | chloritoid |
| choc | chalcocite |
| cly | clay |
| cov | covellite |
| cp | chalcopyrite |
| Cr | chromium-bearing minerals |
| c-s | calc-silicate minerals |
| Cu | copper-bearing minerals |
| Cu(n) | native copper |
| dol | dolomite |
| dum | dumortierite |
| ep | epidote |
| fel | feldspar |
| fer | fergusonite |
| fl | fluorite |
| fuc | fuchsite |
| gf | graphite |
| gn | galena |
| gud | gudmundite |
| hem | hematite |
| laz | lazulite |
| lim | limonite |
| lst | limestone |
| ma | marcasite |
| mag | magnetite |
| mal | malachite |
| man | manganite |
| mgs | magnesite |
| mi | mica |
| Mn | manganese-bearing minerals |
| mo | molybdenite |
| mu | muscovite |
| mz | monazite |
| Nb | niobium-bearing minerals |
| Ni | nickel-bearing minerals |
| po | pyrrhotite |
| pph | pyrophyllite |
| prh | prehnite |
| pro | proustite |
| ptb | pitchblende |
| ptl | pentlandite |
| py | pyrite |
| q | quartz |
| qzt | quartzite |
| rd | rhodonite |
| REE | rare earth elements |
| rt | rutile |
| sb | stibnite |
| sc | sericite |
| sen | senarmontite |
| sid | siderite |
| sla | slate |
| Sn | tin-bearing minerals |
| sp | sphalerite |
| spec | specularite |
| sph | sphene |
| stn | building stone |
| th | thorium-bearing minerals |
| tk | talc |
| to | topaz |
| tor | tourmaline |
| U | uranium-bearing minerals |
| val | valentinite |
| wof | wolframite |
| wol | wollastonite |
| Y | yttrium-bearing minerals |
| zr | zircon |

**Commodity Abbreviations**

| Abbreviation | Commodity |
|---|---|
| Ag | Silver |
| As | Arsenic |
| Au | Gold |
| Ba | Barium |
| Be | Beryllium |
| Cly | Clay |
| Cu | Copper |
| Dum | Dumortierite |
| Fe | Iron |
| Fl | Fluorine |
| Lst | Limestone |
| Mg | Magnesium |
| Mn | Manganese |
| Mo | Molybdenum |
| Pb | Lead |
| Po | Pyrrhotite |
| Pph | Pyrophyllite |
| Sb | Antimony |
| Sia | Silica |
| Sla | Slate |
| Sn | Tin |
| Stn | Building stone |
| Tlc | Talc |
| U | Uranium |
| W | Tungsten |
| Zn | Zinc |
| Zr | Zirconium |



INDEX MAP

**Status:**

1 - Producer
2 - Developed Prospect
3 - Past Producer - dormant
4 - Past Producer - exhausted
5 - Prospect
6 - Showing
7 - Indication

*Mineral occurrence map compiled by C.F. O'Driscoll, G.J. Stapleton and D.W. King (1995).*

*Geology compiled by C.F. O'Driscoll (1994-95).*

*Major sources for geological compilation are: Colman-Sadd (1976); Colman-Sadd et al. (1979); Dickson (1983, 1987); Furey and Strong (1986a, b); Greene (1975 and unpublished data); Huard (1989); O'Brien (1979); O'Brien and Taylor (1983); O'Brien and O'Driscoll (1994); O'Brien et al. (1977, 1981, 1984); O'Driscoll (1977, 1978); O'Driscoll and Hussey (1977); O'Driscoll and Muggridge (1979 and unpublished data); O'Driscoll and O'Brien (1990); Strong et al. (1978); Tuach (1991) and Williams (1967, 1971).*

*Mineral occurrence data compiled and revised by K. Brewer, S.J. Galloway, H. Gillespie, D.W. King, R.C. Kirby, C.F. O'Driscoll, W. Pickett, H.E. Rideout and G.J. Stapleton.*

MAP 95 - 16

MINERAL OCCURRENCE MAP

# BELLEORAM / ST. LAWRENCE
## Newfoundland

Scale 1:250,000

Miles 4 0 4 8 12 Miles

Kilometres 6 0 6 12 18 Kilometres

*Geological and mineral occurrence cartography by the Cartographic Unit, Geological Survey, Department of Natural Resources, Government of Newfoundland and Labrador.*

*Base map assembled by the Geological Survey from maps published at same scale by the Surveys and Mapping Branch, Natural Resources, Canada.*

*Magnetic declination 1989 varies from 23°51′ westerly at centre of west edge to 23°49′ westerly at centre of east edge. Mean annual change decreasing 6.4′.*

*Contour interval one hundred feet. Elevations in feet above mean sea level.*

*Copies of this map may be obtained from the Publications and Information Section, Geological Survey, Department of Natural Resources, P.O. Box 8700, St. John's, Newfoundland, Canada, A1B 4J6.*