

LEGEND

GENETIC LANDFORM CLASS
(Map Symbol)

MORPHOLOGY AND SURFACE FORM
(Lower case)

MORPHOLOGIC MODIFIER (upper case)

RELIEF CLASS (numerical subscript)

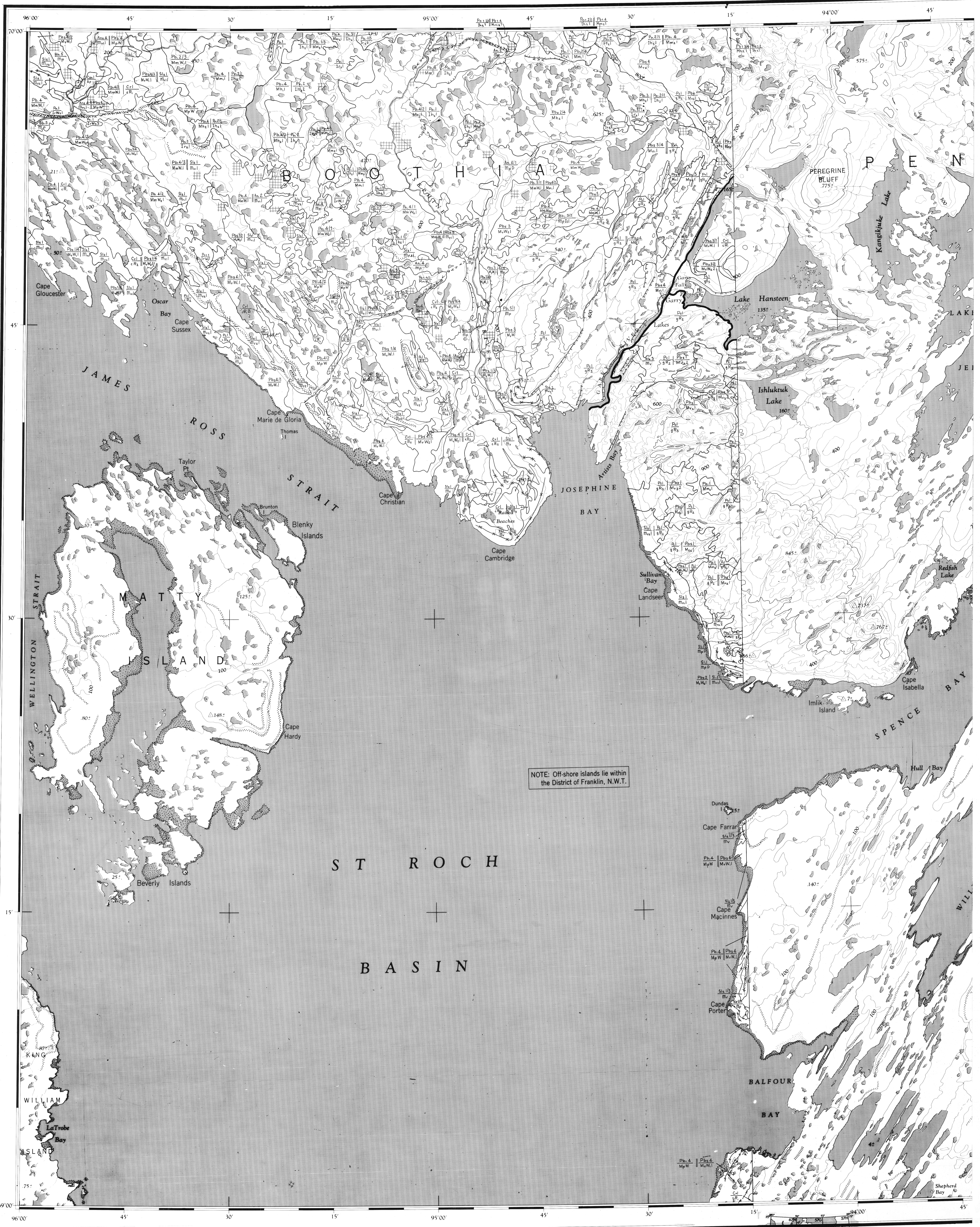
SLOPE CLASS (numerical, on line)

VEGETATION COVER CLASSES
(Map Symbol)

1 - Unvegetated (less than 10%)
2 - Sparse (10 - 40%)
3 - Moderate (41 - 70%)
4 - Abundant (71 - 90%)
5 - Continuous (91 - 100%)

SOIL AND VEGETATION

Map Symbol	Ecosystem and Ecodivertic	Parent Material	Ground Ice and Ice Content	Soil Association	S O I L	Depth of Flow (cm)	Vegetation 3
A1	M-6	Moderately to strongly calcareous sand and gravel, ice contact and glacial-fluvial materials.	Ice wedges and segregated ice crystals, low to high ice content.	Abernethy 1	Brumicollic Static Cryosol (U, 1 8)	60-80	Her, Dr-L, Dr-Cr-L, Dr-Sr-L, Cr-Dr, Sa-Mo
A01	M-2, M-3, M-4, M-6	Strongly to extremely calcareous marine sand.	Ice wedges and segregated ice crystals, medium to low ice content.	Amgmalukok 1	Brumicollic Static Cryosol (U, 1 8)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo-Dr
A02	M-2, M-3, M-4, M-6	Less than 1.5 m of strongly to extremely calcareous marine sand over glacial till.	Ice wedges and segregated ice crystals, medium to low ice content.	Amgmalukok 2	Brumicollic Static Cryosol (U, 1 8)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo-Dr
B01	M-2, M-3, M-4, M-6	Strongly to very strongly calcareous silt loam to silty clay marine deposit.	Massive ground ice in near surface permafrost (0.5 m or more thick), ice lenses, segregated ice crystals and vein ice are also common.	Babbage Bay 1	Brumicollic Turbic Cryosol (U, 1 8)	40-60	L-Dr-Ca-L, Dr-Ca-L, Ca-Mo-L
B02	M-2, M-3, M-4, M-6	Less than 1.5 m of strongly to very strongly calcareous silt loam to silty clay marine deposit over limestone bedrock.	Ice lenses, segregated ice crystals and vein ice are also common.	Babbage Bay 2	Brumicollic Turbic Cryosol (U, 1 8)	40-60	L-Dr-Ca-L, Dr-Ca-L, Ca-Mo-L
B03	M-2, M-3, M-4, M-6	Less than 1.5 m of strongly to very strongly calcareous silt loam to silty clay marine deposit over limestone bedrock.	Massive ground ice in near surface permafrost (0.5 m or more thick), ice lenses, segregated ice crystals and vein ice are also common.	Babbage Bay 3	Brumicollic Turbic Cryosol (U, 1 8)	40-60	L-Dr-Ca-L, Dr-Ca-L, Ca-Mo-L
Ca1	M-2, M-3, M-4, M-6	Strongly calcareous sand and gravel alluvium.	Ice lenses and segregated ice crystals, medium ice content.	Cape Airy 1	Regosollic Static Cryosol (U, 1 8)	60-70	N, Dr-Cr-L, Dr-L, Cr-Mo, Cr-Mo-Dr
Ca2	M-2, M-3, M-4, M-6	Strongly calcareous recent sand and gravel alluvium.	Ice lenses and segregated ice crystals, medium ice content.	Cape Airy 2	Regosollic Static Cryosol (U, 1 8)	70	N
Cr	M-2, M-3, M-4, M-6	Blocks consisting primarily of carbonate materials, such as limestone or dolomite.	---	Carbonate bedrock	---	---	---
P01	M-2, M-3, M-4, M-6	Very strongly to extremely calcareous sandy loam to sandy clay loam glacial till.	Segregated ice crystals and vein ice, some ice lenses in poorly drained areas, medium to low ice content.	Fasley Bay 1	Regosollic Turbic Cryosol (U, 1 8)	50-60	N, Dr-Ca-L, Dr-L(c), Dr-Ca-Sa, Dr-Sa(c), Dr-Mo-Sa, Dr-Mo-Ca, Dr-Mo(c)
P02	M-2, M-3, M-4, M-6	Very strongly to extremely calcareous sandy loam to sandy clay loam glacial till.	Segregated ice crystals and vein ice, some ice lenses in poorly drained areas, medium to low ice content.	Fasley Bay 2	Regosollic Turbic Cryosol (U, 1 8)	50-60	N, Dr-Ca-L, Dr-L(c), Dr-Ca-Sa, Dr-Sa(c), Dr-Mo-Sa, Dr-Mo-Ca, Dr-Mo(c)
P03	M-2, M-3, M-4, M-6	Less than 1.5 m of very strongly to extremely calcareous sandy loam to sandy clay loam glacial till over limestone bedrock.	Segregated ice crystals and vein ice, low ice content.	Fasley Bay 3	Regosollic Turbic Cryosol (U, 1 8)	50-60	N, Dr-Ca-L, Dr-L(c), Dr-Ca-Sa, Dr-Sa(c), Dr-Mo-Sa, Dr-Mo-Ca, Dr-Mo(c)
P03'	M-2, M-3, M-4, M-6	Less than 1.5 m of very strongly to extremely calcareous sandy loam to sandy clay loam glacial till over Precambrian bedrock.	Segregated ice crystals and vein ice, low ice content.	Fasley Bay 3	Regosollic Turbic Cryosol (U, 1 8)	50-60	N, Dr-Ca-L, Dr-L(c), Dr-Ca-Sa, Dr-Sa(c), Dr-Mo-Sa, Dr-Mo-Ca, Dr-Mo(c)
Pc	M-4, M-5, M-6	Clayey-siltstone or siltstone with calcareous matrix, some with calcareous nodules, mainly refers to granite and granite gneiss.	---	Precambrian bedrock	---	---	---
P04	M-1, M-2, M-3, M-4, M-5, M-6	Strongly to extremely calcareous sand and gravel, ice contact and glacial-fluvial materials.	Ice wedges and segregated ice crystals, low to high ice content.	Port Logan 1	Brumicollic Static Cryosol (U, 1 8)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo, Cr-Mo-Dr
P04'	M-1, M-2, M-3, M-4, M-5, M-6	Less than 1.5 m of strongly to extremely calcareous sand and gravel, ice contact and glacial-fluvial materials over limestone bedrock.	Segregated ice crystals, low to high ice content.	Port Logan 2	Brumicollic Static Cryosol (U, 1 8)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo, Cr-Mo-Dr
P05	M-1, M-2, M-3, M-4, M-5, M-6	Less than 1.5 m of strongly to extremely calcareous sand and gravel, ice contact and glacial-fluvial materials over glacial till.	Ice wedges and segregated ice crystals, low to high ice content.	Port Logan 3	Brumicollic Static Cryosol (U, 1 8)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo, Cr-Mo-Dr
P06	M-1, M-2, M-3, M-4, M-5, M-6	Less than 1.5 m of strongly to extremely calcareous sand and gravel, ice contact and glacial-fluvial materials over Precambrian bedrock.	Segregated ice crystals, low ice content.	Port Logan 4	Brumicollic Static Cryosol (U, 1 8)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo, Cr-Mo-Dr
P11	M-2, M-3, M-4, M-5, M-6	Strongly to extremely calcareous marine gravel.	Ice wedges and segregated ice crystals, low ice content.	Stillwell Bay	Regosollic Static Cryosol (U, 1)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo-Dr
P12	M-2, M-3, M-4, M-5, M-6	Less than 1.5 m of strongly to extremely calcareous marine gravel over limestone bedrock.	Segregated ice crystals, low ice content.	Stillwell Bay 2	Regosollic Static Cryosol (U, 1 3)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo-Dr
P13	M-1, M-2, M-3, M-4, M-5, M-6	Less than 1.5 m of strongly to extremely calcareous marine gravel over Precambrian bedrock.	Segregated ice crystals, low ice content.	Stillwell Bay 3	Regosollic Static Cryosol (U, 1 3)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo-Dr
P14	M-2, M-3, M-4, M-5, M-6	Less than 1.5 m of strongly to extremely calcareous marine gravel over glacial till.	Ice wedges and segregated ice crystals, low ice content.	Stillwell Bay 4	Regosollic Static Cryosol (U, 1 3)	70-80	N, Dr-Cr-L, Dr-L, Cr-Mo-Dr



NOTE: Off-shore islands lie within the District of Franklin, N.W.T.

1. ECOSYSTEM AND ECODIVERTIC

2. VEGETATION (species abbreviation)

3. SOIL DRAINAGE CLASSES

4. SOIL AND VEGETATION

5. VEGETATION COVER CLASSES

6. SOIL DRAINAGE CLASSES

7. VEGETATION (species abbreviation)

8. SOIL DRAINAGE CLASSES

9. SOIL AND VEGETATION

10. VEGETATION COVER CLASSES

11. SOIL DRAINAGE CLASSES

12. SOIL AND VEGETATION

13. VEGETATION COVER CLASSES

14. SOIL DRAINAGE CLASSES

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99. SOIL AND VEGETATION

100. VEGETATION COVER CLASSES