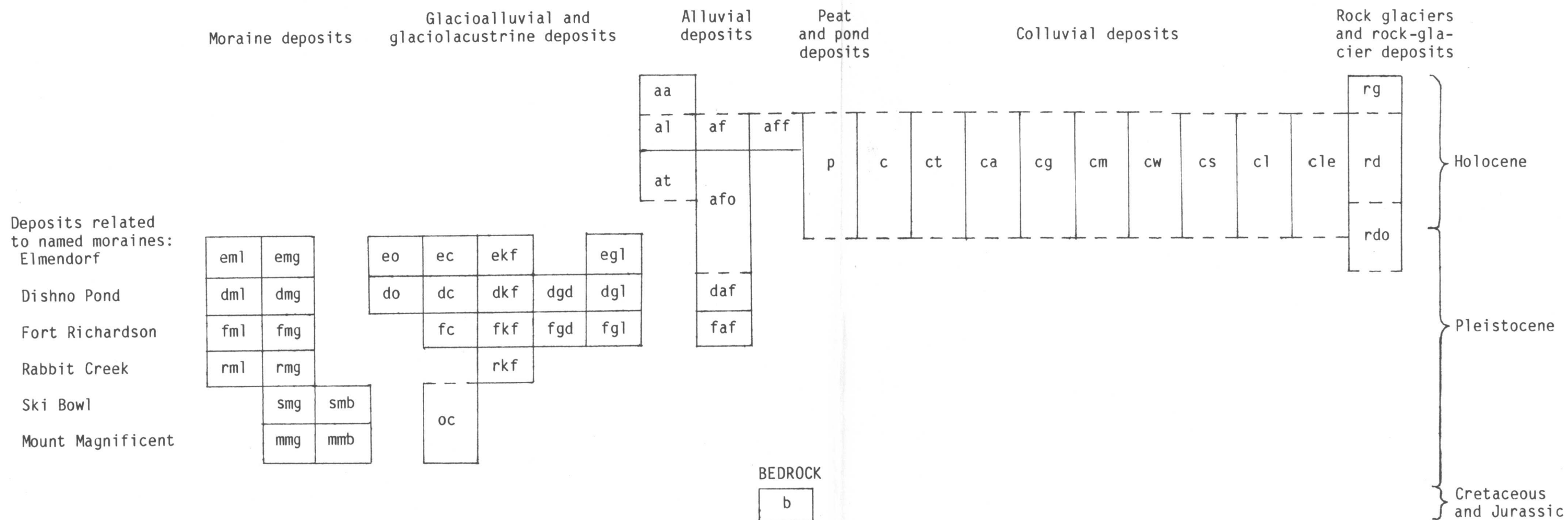


CORRELATION OF MAP UNITS

SURFICIAL DEPOSITS



EXPLANATION

[Description of map units is given in text]

MORAINE DEPOSITS

- Lateral-moraine deposits of the:
- eml Elmendorf Moraine (late Pleistocene)
 - dml Dishno Pond moraines (Pleistocene)
 - fml Fort Richardson moraines (Pleistocene)
 - rml Rabbit Creek moraines (Pleistocene)
- Ground-moraine deposits of the:
- emg Elmendorf Moraine (late Pleistocene)
 - dmng Dishno Pond moraines (Pleistocene)
 - fmg Fort Richardson moraines (Pleistocene)
 - rmg Rabbit Creek moraines (Pleistocene)
 - smg Ski Bowl moraines (Pleistocene)
 - mmg Mount Magnificent ground moraine (Pleistocene)
- Ground moraine that may thinly cover bedrock:
- smb Ski Bowl moraines (Pleistocene)
 - mmb Mount Magnificent moraine (Pleistocene)

GLACIOALLUVIAL AND GLACIOLACUSTRINE DEPOSITS

- Outwash-plain and outwash-terrace deposits of the:
- eo Elmendorf Moraine (late Pleistocene)
 - do Dishno Pond moraines (Pleistocene)
- Meltwater-channel deposits of the:
- ec Elmendorf Moraine (late Pleistocene)
 - dc Dishno Pond moraines (Pleistocene)
 - fc Fort Richardson moraines (Pleistocene)
 - oc Older moraines, undivided
- Kame-fan deposits related to the:
- ekf Elmendorf Moraine (late Pleistocene)
 - dkf Dishno Pond moraines (Pleistocene)
 - fkf Fort Richardson moraines (Pleistocene)
 - rkf Rabbit Creek moraines (Pleistocene)
- Glacial-lake delta deposits (Pleistocene) related to the:
- dgd Dishno Pond moraines
 - fgd Fort Richardson moraines
- Glacial-lake deposits related to the:
- egl Elmendorf Moraine (late Pleistocene)
 - dgl Dishno Pond moraines
 - fgl Fort Richardson moraines (Pleistocene)

ALLUVIAL DEPOSITS

- aa Alluvium in active flood plain of Eagle River (latest Holocene)
 - al Alluvial deposits along other modern streams and in lowest terraces (Holocene)
 - at Alluvial deposits in terraces (Holocene)
- Alluvial-fan deposits
- af Coarse-grained deposits (Holocene)
 - aff Fine-grained deposits (Holocene)
 - afo Older alluvial-fan deposits (Holocene and Pleistocene)
 - daf Deposits related to the Dishno Pond moraines (Pleistocene)
 - faf Deposits related to the Fort Richardson moraines (Pleistocene)

PEAT AND POND DEPOSITS (HOLOCENE AND PLEISTOCENE)

- p PEAT AND POND DEPOSITS (HOLOCENE AND PLEISTOCENE)
- COLLUVIAL DEPOSITS (HOLOCENE AND PLEISTOCENE)
- c Colluvial deposits on mountain slopes, undivided
 - ct Talus deposits
 - ca Colluvial and alluvial deposits, undivided
 - cg Mixed colluvial and glacial deposits
 - cm Colluvial deposits derived from moraines or other glacial deposits
 - cw Colluvial deposits on walls of stream bluffs
 - cs Solifluction deposits
 - cl Landslide deposits, undivided
 - cle Landslide deposits resulting from earthflows

ROCK GLACIERS AND ROCK-GLACIER DEPOSITS

- rg Rock glaciers (latest Holocene)
- rd Younger rock-glacier deposits (late Holocene)
- rdo Older rock-glacier deposits (Holocene and Pleistocene)

BEDROCK, UNDIVIDED (CRETACEOUS AND JURASSIC)

OTHER SYMBOLS

— Contact--Approximate, inferred, or indefinite

++++ Sackung trench--Approximate alignment; only principal trenches shown