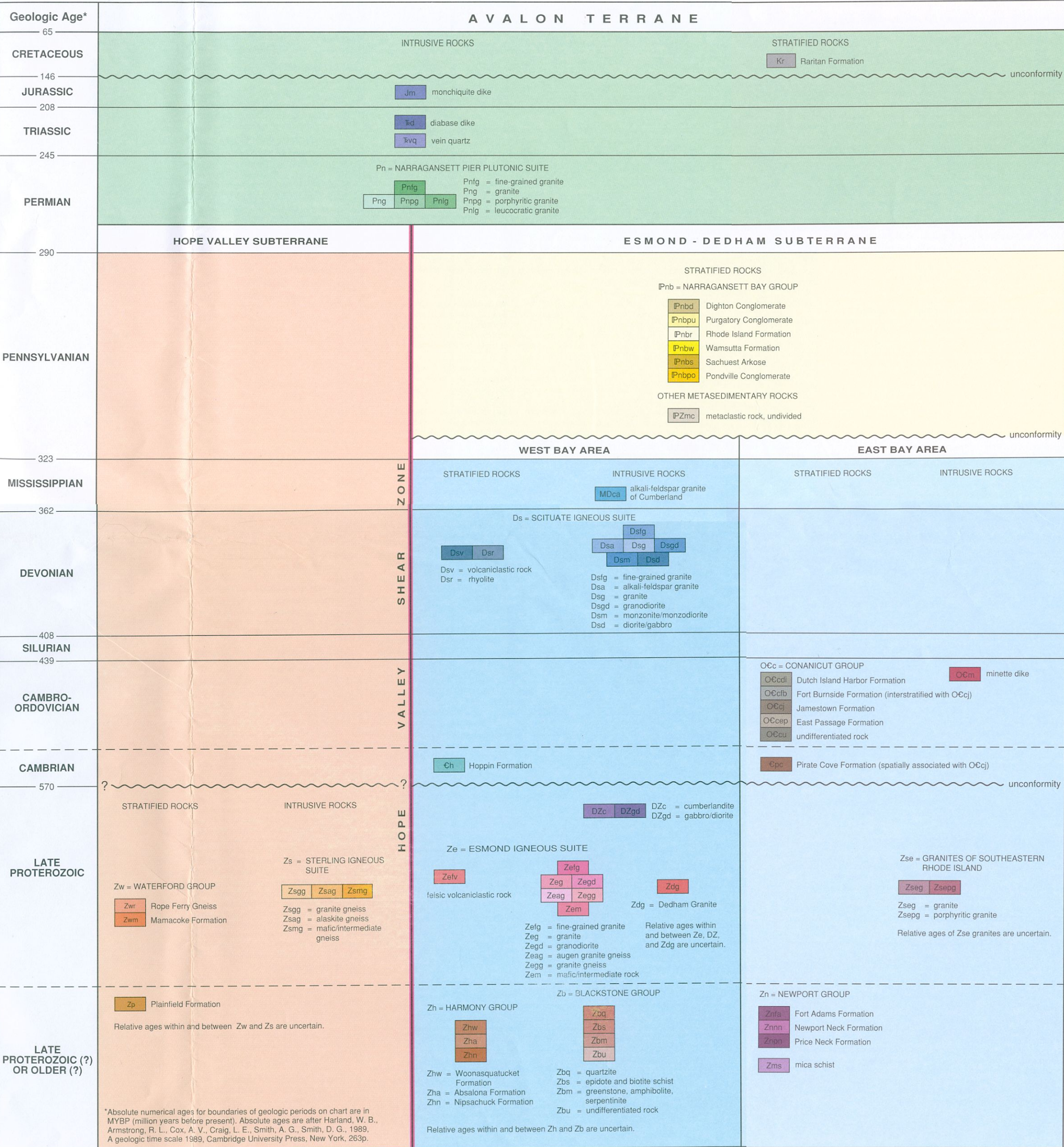
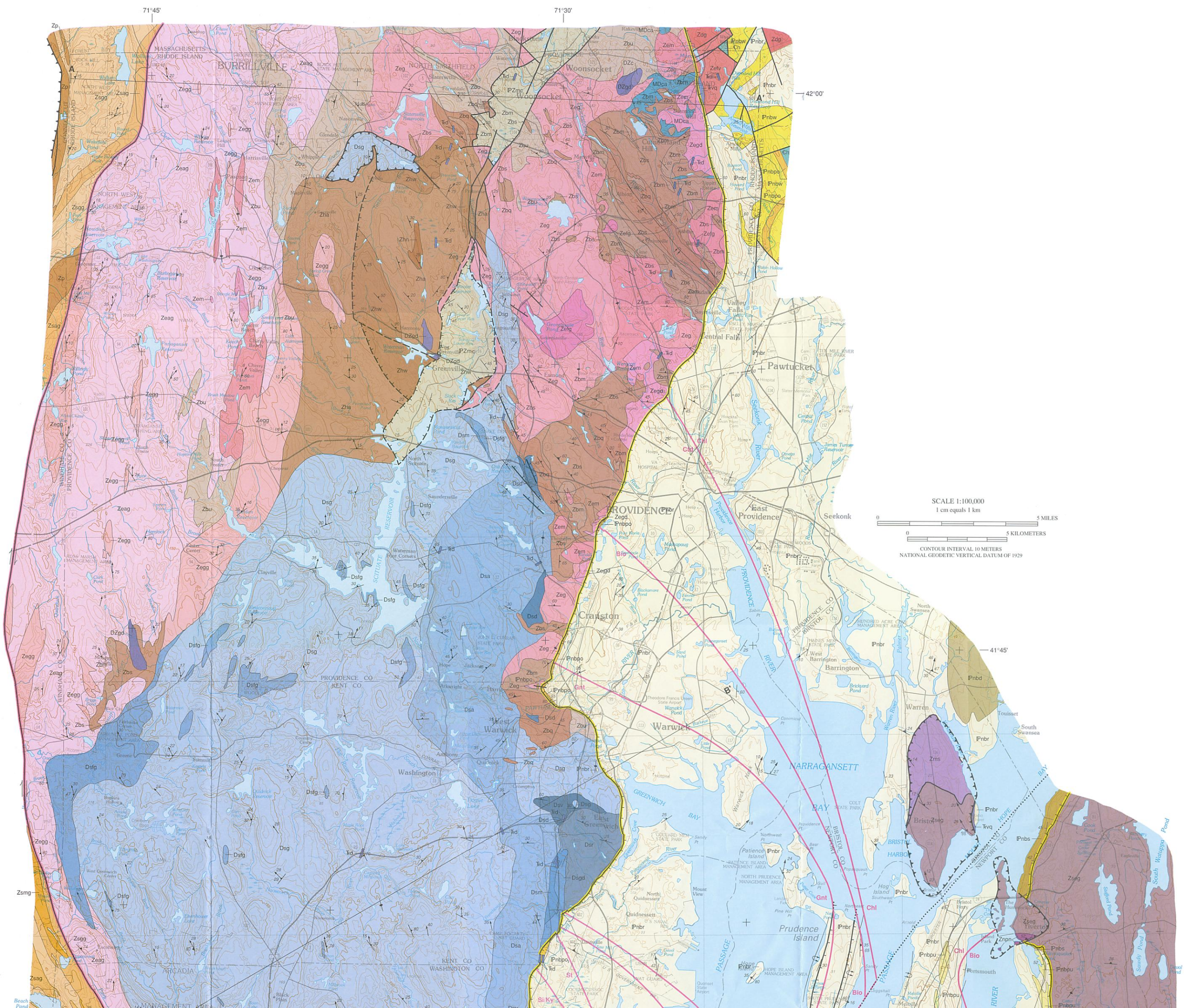


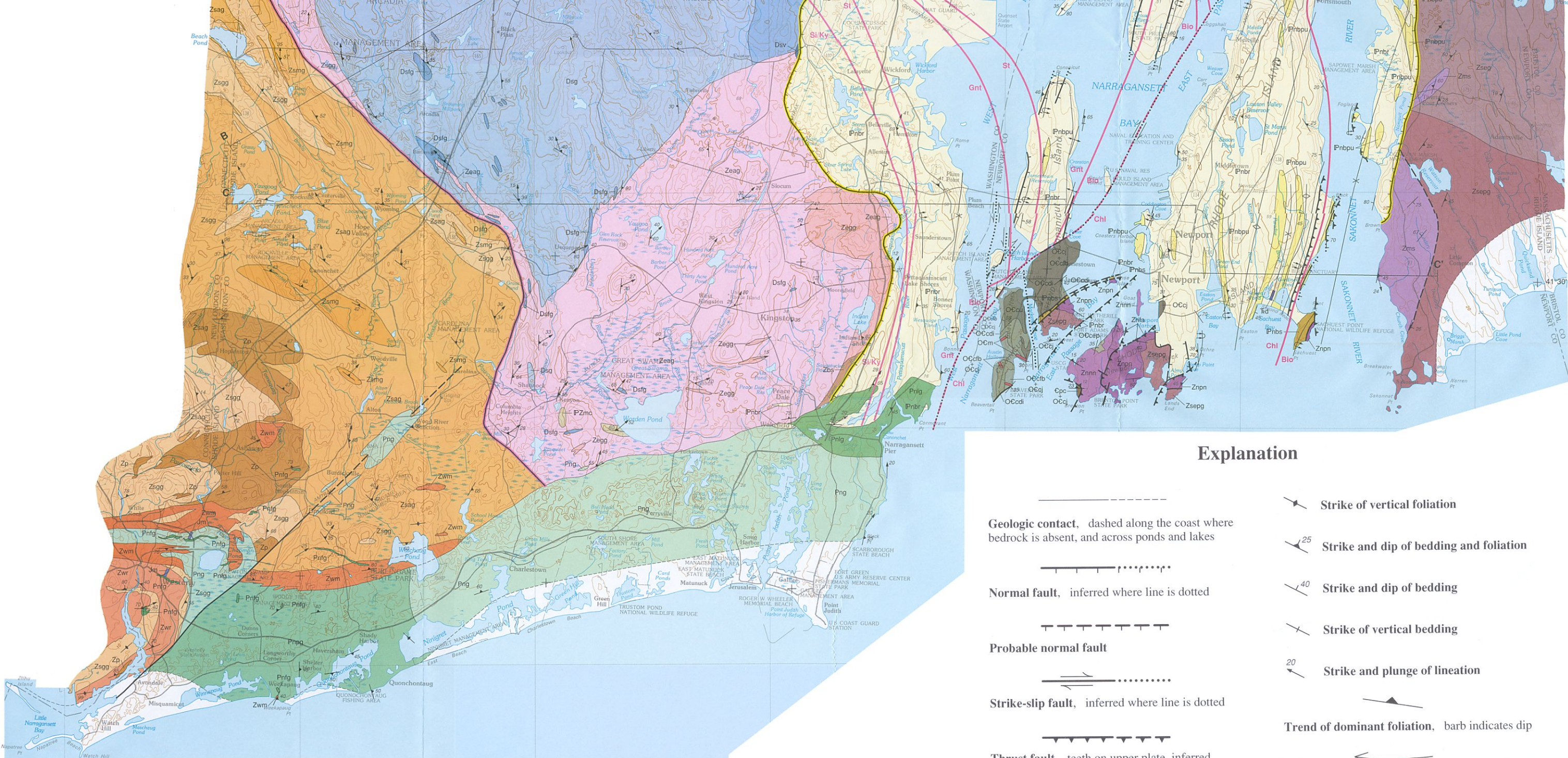
Correlation of Rock Units

AVALON TERRANE





SCALE 1:100,000
1 cm equals 1 km 5 MILES
0 5 KILOMETERS
CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



Explanation

- Geologic contact, dashed along the coast where bedrock is absent, and across ponds and lakes
- Strike and dip of bedding and foliation
- Strike and dip of bedding
- Strike and plunge of lineation
- Trend of dominant foliation, barb indicates dip
- Trend of dominant lineation, arrowhead indicates plunge
- Direction of dominant tectonic transport
- Axial trace of synform
- Axial trace of antiform
- Axial trace of anticline
- Axial trace of overturned anticline
- Axial trace of overturned synform
- Strike and dip of foliation
- Normal fault, inferred where line is dotted
- Probable normal fault
- Strike-slip fault, inferred where line is dotted
- Thrust fault, teeth on upper plate, inferred where line is dashed
- Fault, direction of movement uncertain
- Probable fault
- Hope Valley Shear Zone
- Narragansett Basin Border Fault
- Metamorphic isograd, dashed where coincident with fault; Chl = chlorite, Ctd = chloritoid, Bio = biotite, Gnt = garnet, St = staurolite, Ky = kyanite, Si = sillimanite

SCALE 1:100,000
1 cm equals 1 km
0 5 MILES
0 5 KILOMETERS
CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

