

TECTONO-STRATIGRAPHIC ELEMENTS

- a continental basement  
b rift valley deposits (FALVEY, 1974)  
c continental tholeiite and alkaline rocks  
d continental margin deposits  
d<sub>1</sub> cratonic cover and shelf deposits  
d<sub>2</sub> slope deposits  
d<sub>3</sub> rise deposits  
e active continental margin volcanics (MIYASHIRO, 1974) and volcanoclastics  
f allochthonous sequences  
g deposits derived from allochthon  
h oceanic crust  
i island-arc volcanics (MIYASHIRO, 1974) and volcanoclastics  
j intra-arc basin (DICKINSON, 1974) deposits  
k arc-trench gap (DICKINSON, 1971a) deposit and sequences  
k<sub>1</sub> slope basin (MOORE, G. F. & KARIG, 1976) deposits  
k<sub>2</sub> accretionary complex (KARIG & SHARMAN, 1975)

ABBREVIATIONS

- sh-shale  
ss-sandstone  
qtz-quartzite  
cg-conglomerate  
ch-chert  
ls-limestone  
vc-volcanoclastics  
vf-felsic volcanics  
vm-mafic volcanics  
o-ophiolites

SYMBOLS

- established uncertain  
Conformable Disconformable Unconformable Nonconformable  
rocks missing due to erosion and/or non-deposition  
fault contact

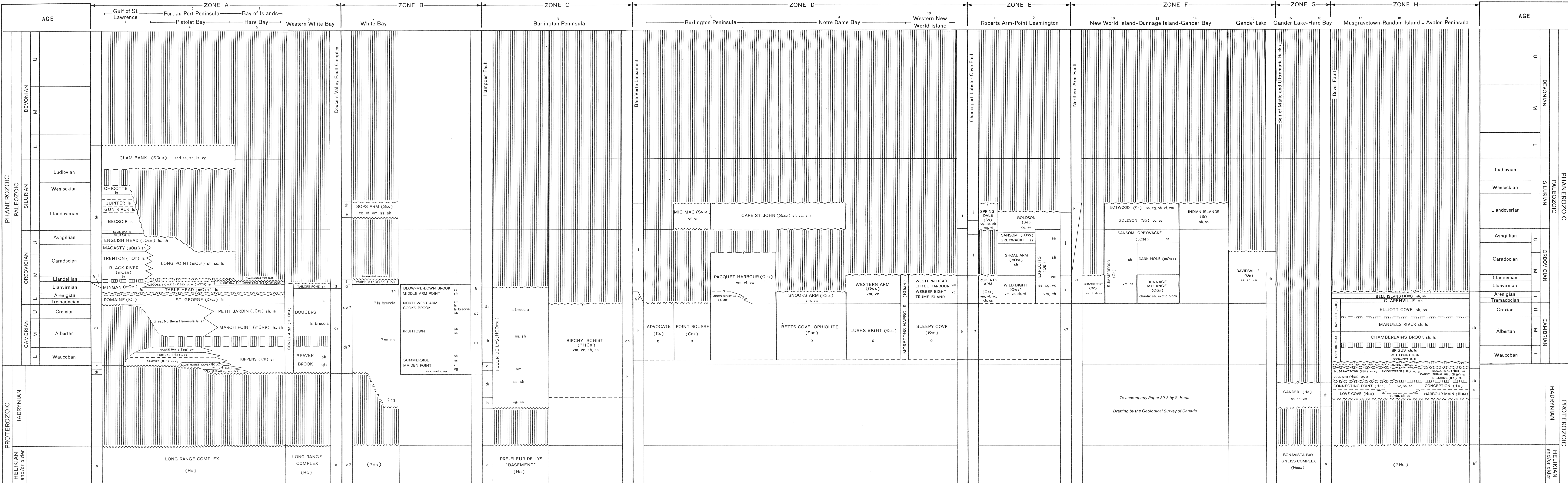
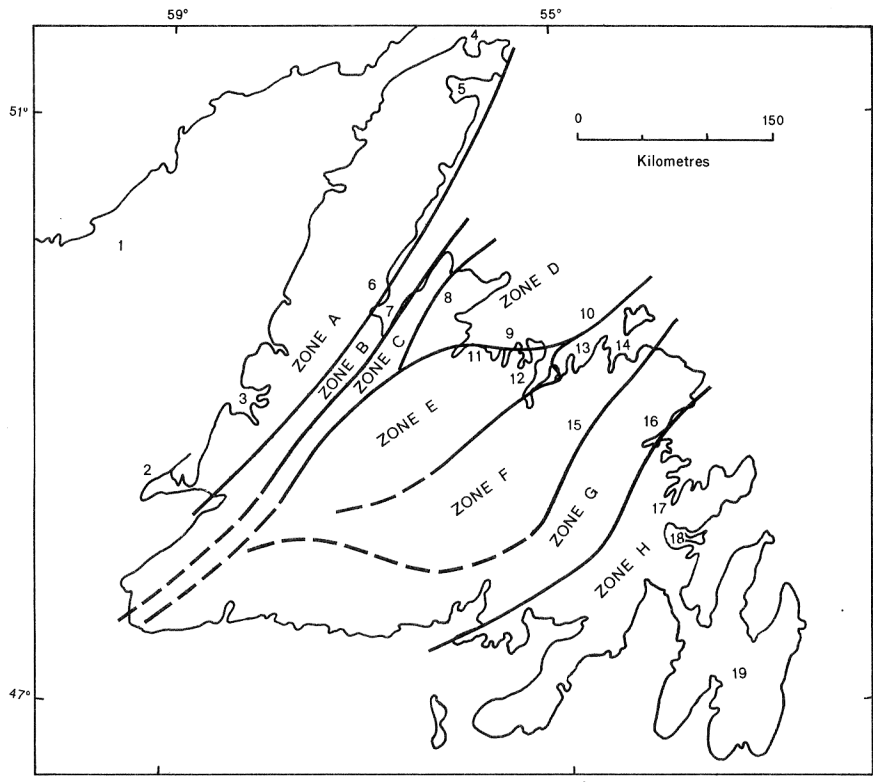


Table 1. Stratigraphic and tectonic correlation chart of the Newfoundland Appalachians. Protoliths are indicated where rocks are metamorphosed.