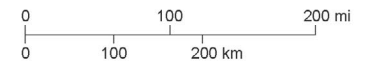


**Explanation**

- Qal Quaternary alluvium
  - Zto Undifferentiated intrusive plutonic rocks
  - Ztrs Interlayered mafic and felsic gneiss
  - mbg Metagabbro
- Battleground Formation**
- Zbct Plagioclasic crystal metatuff
  - Zbq Quartzite
  - Zbvf Felsic metavolcanic rocks
  - Zbvm Mafic to intermediate metavolcanic rocks



Modified from Nystrom (2004) and Howard (2004)

**WILLIAM STATES LEE III  
NUCLEAR STATION UNITS 1 & 2**

Local Geologic Map

FIGURE 2.3-9

Rev 0