



#### Explanation

Qal	Quaternary alluvium
Zto	Undifferentiated intrusive plutonic rocks
Ztrs	Interlayered mafic and felsic gneiss
mbg	Metagabbro
<b>Battleground Formation</b>	
Zbct	Plagioclastic crystal metatuff
Zbq	Quartzite
Zbfv	Felsic metavolcanic rocks
Zbvm	Mafic to intermediate metavolcanic rocks



0 100 200 mi  
0 100 200 km

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