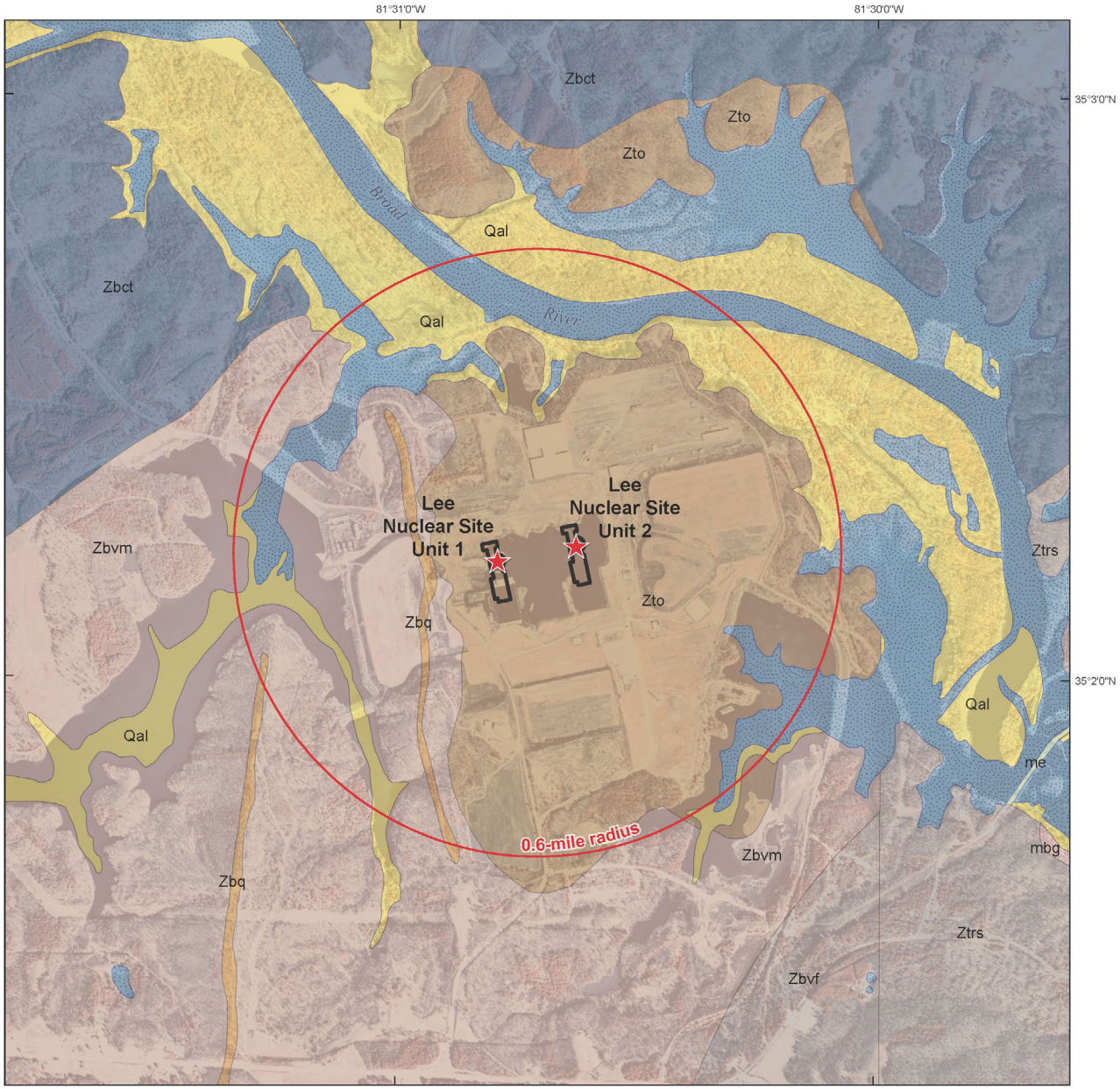

Explanation

Qal	Quaternary alluvium
Zto	Undifferentiated intrusive plutonic rocks
Ztrs	Interlayered mafic and felsic gneiss
mbg	Metagabbro

Battleground Formation

Zbct	Plagioclastic crystal metatuff
Zbq	Quartzite
Zbvf	Felsic metavolcanic rocks
Zbvm	Mafic to intermediate metavolcanic rocks

N

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