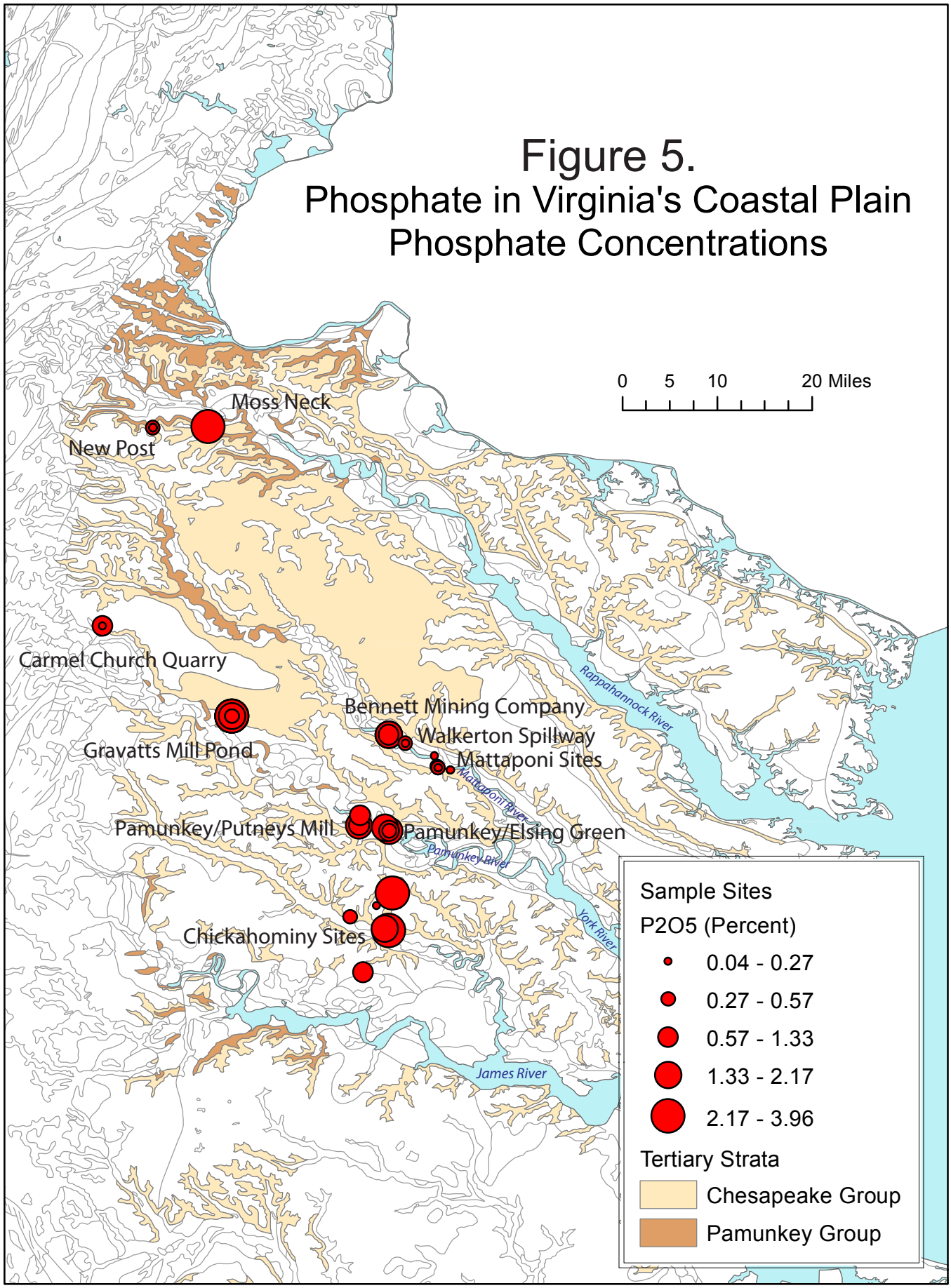
Figure 5.
Phosphate in Virginia's Coastal Plain
Phosphate Concentrations
0 5 10 20 Miles
Moss Neck
New Post
Carmel Church Quarry
Gravatts Mill Pond
Bennett Mining Company
Walkerton Spillway
Mattaponi Sites
Mattaponi River
Pamunkey/Putneys Mill
Pamunkey/Elsing Green
Pamunkey River
Chickahominy Sites
Rappahannock River
York River
James River
Sample Sites
P2O5 (Percent)
0.04 - 0.27
0.27 - 0.57
0.57 - 1.33
1.33 - 2.17
2.17 - 3.96
Tertiary Strata
Chesapeake Group
Pamunkey Group