

EXPLANATION

Physiographic province

- Appalachian Plateau
- Valley and Ridge
- Blue Ridge
- Piedmont
- Coastal Plain

- Watershed in which sediment fingerprinting was conducted
- Watershed in which sediment fingerprinting is ongoing

- 1** River Input Monitoring (RIM) station and identifier
- 1—Appomattox River
 - 2—Choptank River
 - 3—James River
 - 4—Mattaponi River
 - 5—Pamunkey River
 - 6—Patuxent River
 - 7—Potomac River
 - 8—Rappahannock River
 - 9—Susquehanna River

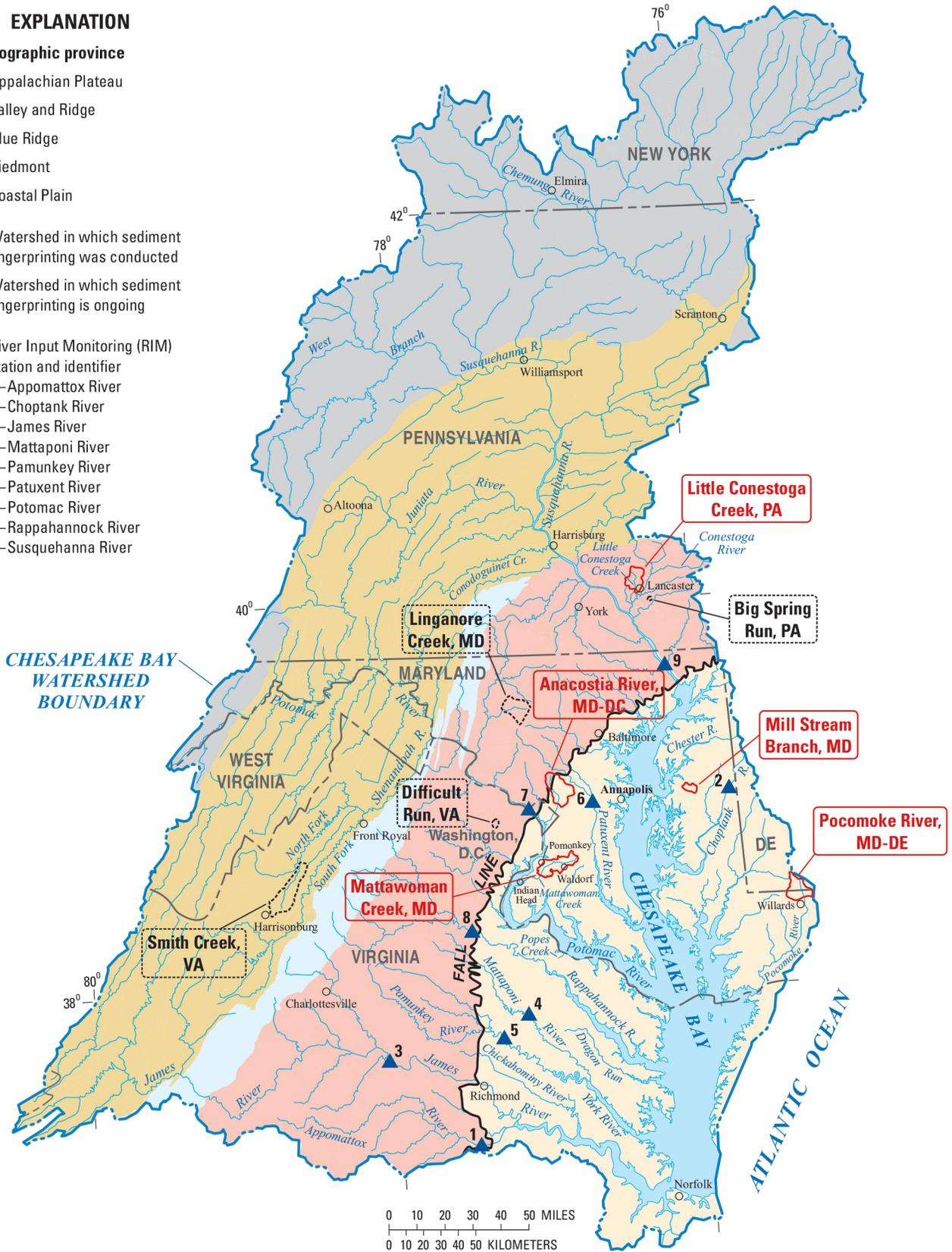


Figure 2. Small watersheds within the Chesapeake Bay watershed where U.S. Geological Survey sediment fingerprinting studies were conducted or are ongoing (modified from Gellis and others, 2009). Also shown are the River Input Monitoring (RIM) stations where monitoring of suspended sediment is occurring at nine major tributaries to the Chesapeake Bay.