

Aquatic Systems, Selected Streams and Matrix Blocks



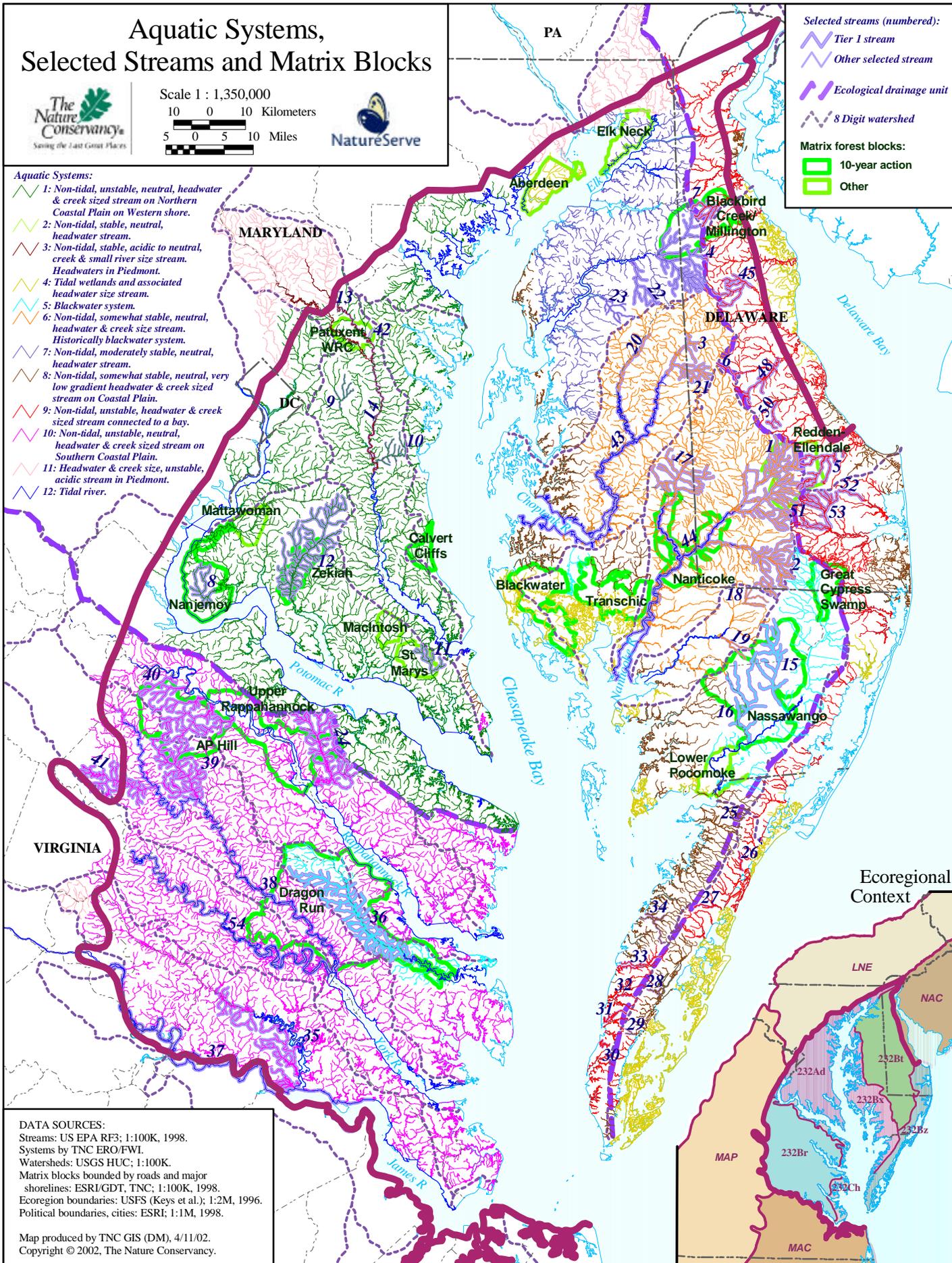
Scale 1 : 1,350,000
 10 0 10 Kilometers
 5 0 5 10 Miles



- Selected streams (numbered):**
- Tier 1 stream
 - Other selected stream
 - Ecological drainage unit
 - 8 Digit watershed
- Matrix forest blocks:**
- 10-year action
 - Other

Aquatic Systems:

- 1: Non-tidal, unstable, neutral, headwater & creek sized stream on Northern Coastal Plain on Western shore.
- 2: Non-tidal, stable, neutral, headwater stream.
- 3: Non-tidal, stable, acidic to neutral, creek & small river size stream. Headwaters in Piedmont.
- 4: Tidal wetlands and associated headwater size stream.
- 5: Blackwater system.
- 6: Non-tidal, somewhat stable, neutral, headwater & creek size stream. Historically blackwater system.
- 7: Non-tidal, moderately stable, neutral, headwater stream.
- 8: Non-tidal, somewhat stable, neutral, very low gradient headwater & creek sized stream on Coastal Plain.
- 9: Non-tidal, unstable, headwater & creek sized stream connected to a bay.
- 10: Non-tidal, unstable, neutral, headwater & creek sized stream on Southern Coastal Plain.
- 11: Headwater & creek size, unstable, acidic stream in Piedmont.
- 12: Tidal river.



DATA SOURCES:
 Streams: US EPA RF3; 1:100K, 1998.
 Systems by TNC ERO/FWI.
 Watersheds: USGS HUC; 1:100K.
 Matrix blocks bounded by roads and major shorelines: ESRI/GDT, TNC; 1:100K, 1998.
 Ecoregion boundaries: USFS (Keys et al.); 1:2M, 1996.
 Political boundaries, cities: ESRI; 1:1M, 1998.

Map produced by TNC GIS (DM), 4/11/02.
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