

Chesapeake Basin

Map 2.5-8 Nitrate Concentrations in Selected Wells

June 1, 2000

Average Nitrate Concentrations in Selected Wells

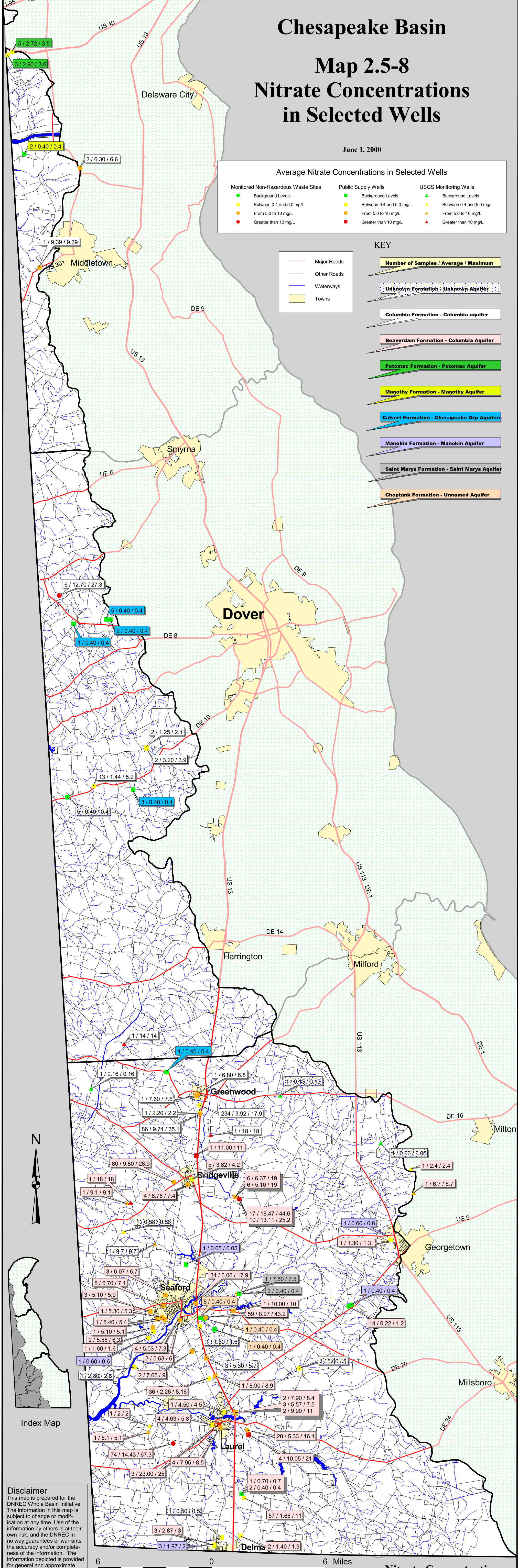
Monitored Non-Hazardous Waste Sites	Public Supply Wells	USGS Monitoring Wells
● Background Levels	■ Background Levels	▲ Background Levels
● Between 0.4 and 5.0 mg/L	■ Between 0.4 and 5.0 mg/L	▲ Between 0.4 and 5.0 mg/L
● From 5.0 to 10 mg/L	■ From 5.0 to 10 mg/L	▲ From 5.0 to 10 mg/L
● Greater than 10 mg/L	■ Greater than 10 mg/L	▲ Greater than 10 mg/L

KEY

- Major Roads
- Other Roads
- Waterways
- Towns

KEY

- Number of Samples / Average / Maximum
- Unknown Formation - Unknown Aquifer
- Columbia Formation - Columbia aquifer
- Beaverdam Formation - Columbia Aquifer
- Potomac Formation - Potomac Aquifer
- Magothy Formation - Magothy Aquifer
- Calvert Formation - Chesapeake Grp Aquifers
- Manokin Formation - Manokin Aquifer
- Saint Marys Formation - Saint Marys Aquifer
- Choptank Formation - Unnamed Aquifer



Disclaimer
This map is prepared for the DNREC Whole Basin Initiative. The information in this map is subject to change or modification at any time. Use of the information by others is at their own risk, and the DNREC in no way guarantees or warrants the accuracy and/or completeness of the information. The information depicted is provided for general and approximate graphical representation only.

Nitrate Concentrations