

Chesapeake Basin

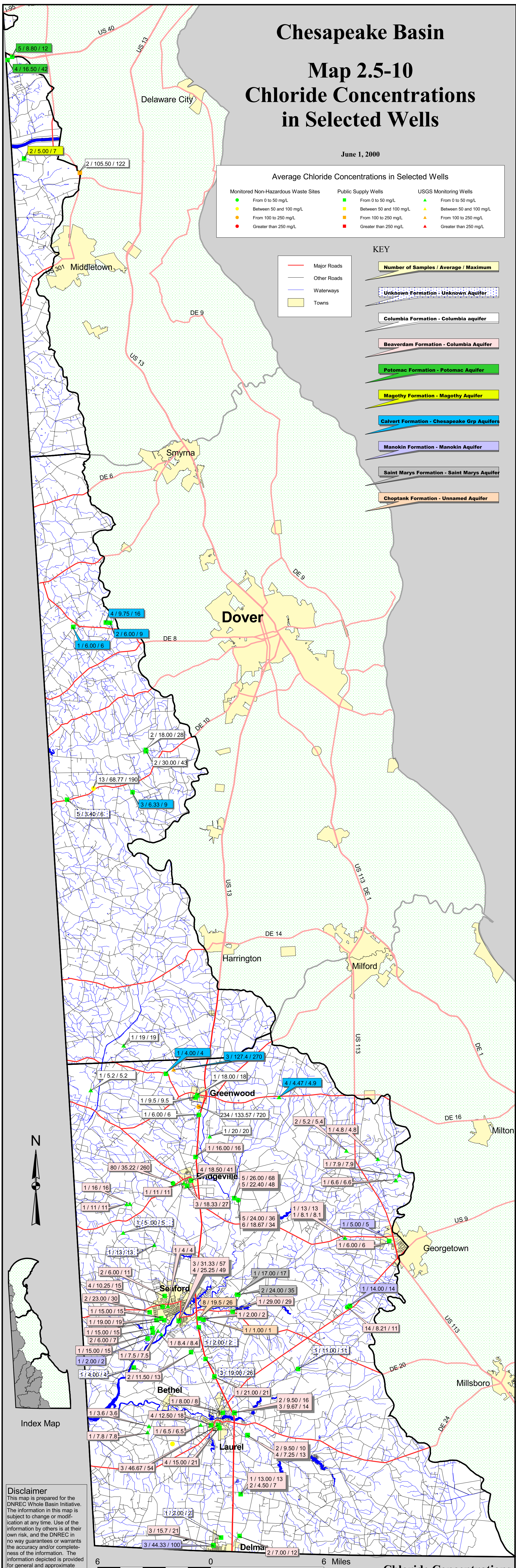
Map 2.5-10

Chloride Concentrations in Selected Wells

June 1, 2000

Average Chloride Concentrations in Selected Wells		
Monitored Non-Hazardous Waste Sites	Public Supply Wells	USGS Monitoring Wells
● From 0 to 50 mg/L	■ From 0 to 50 mg/L	▲ From 0 to 50 mg/L
● Between 50 and 100 mg/L	■ Between 50 and 100 mg/L	▲ Between 50 and 100 mg/L
● From 100 to 250 mg/L	■ From 100 to 250 mg/L	▲ From 100 to 250 mg/L
● Greater than 250 mg/L	■ Greater than 250 mg/L	▲ Greater than 250 mg/L

KEY	
— Major Roads	Number of Samples / Average / Maximum
— Other Roads	Unknown Formation - Unknown Aquifer
— Waterways	Columbia Formation - Columbia aquifer
■ Towns	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.