

Chesapeake Basin

Map 2.5-11 Iron Concentrations in Selected Wells

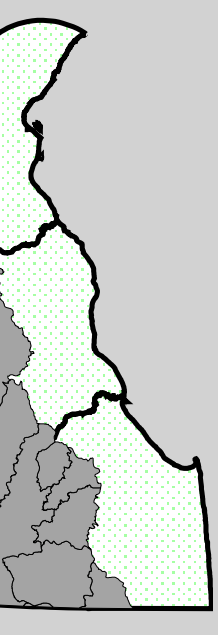
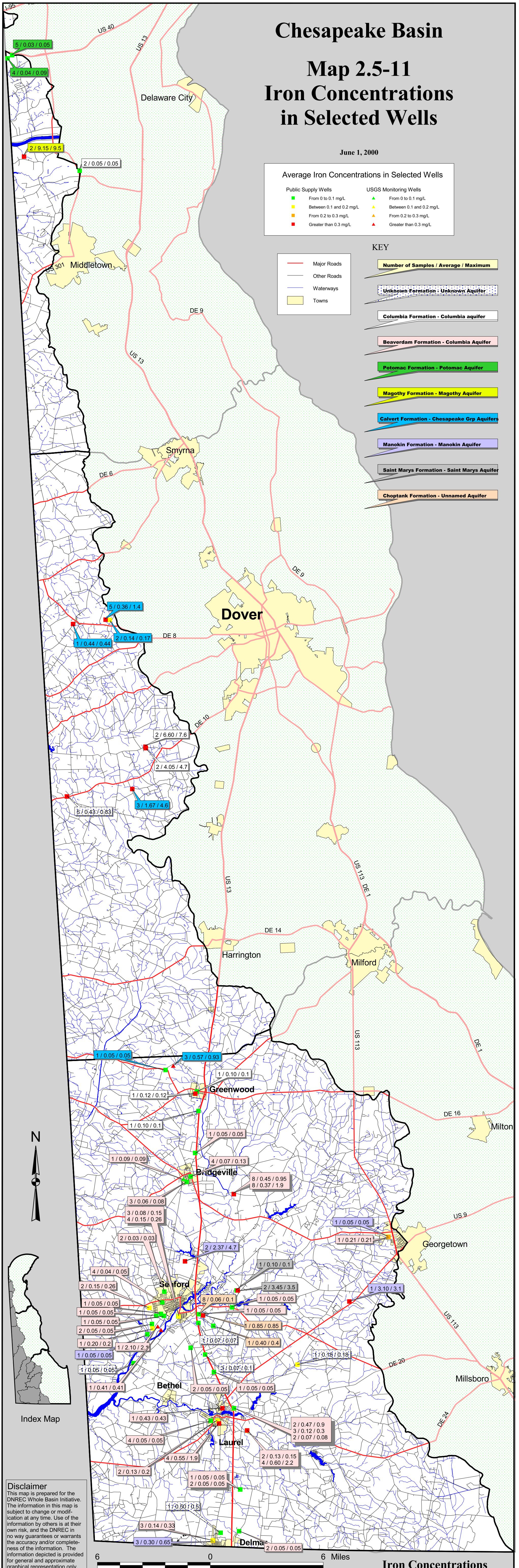
June 1, 2000

Average Iron Concentrations in Selected Wells

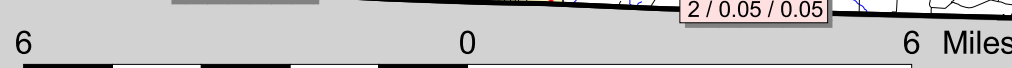
Public Supply Wells		USGS Monitoring Wells	
Green Square	From 0 to 0.1 mg/L	Green Triangle	From 0 to 0.1 mg/L
Yellow Square	Between 0.1 and 0.2 mg/L	Yellow Triangle	Between 0.1 and 0.2 mg/L
Orange Square	From 0.2 to 0.3 mg/L	Orange Triangle	From 0.2 to 0.3 mg/L
Red Square	Greater than 0.3 mg/L	Red Triangle	Greater than 0.3 mg/L

KEY

Red line	Major Roads	Yellow box with numbers	Number of Samples / Average / Maximum
Grey line	Other Roads	Blue hatched box	Unknown Formation - Unknown Aquifer
Blue line	Waterways	White box	Columbia Formation - Columbia aquifer
Yellow area	Towns	Pink box	Beaverdam Formation - Columbia Aquifer
		Green box	Potomac Formation - Potomac Aquifer
		Yellow box	Magothy Formation - Magothy Aquifer
		Blue box	Calvert Formation - Chesapeake Grp Aquifers
		Purple box	Manokin Formation - Manokin Aquifer
		Grey box	Saint Marys Formation - Saint Marys Aquifer
		Orange box	Choptank Formation - Unnamed Aquifer



Disclaimer
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Iron Concentrations