

Great Swamp Watershed Association

2017 Water Quality Report Card

Stream	Macro-invertebrates	Visual Stream Assessment	Bacteria	Dissolved Oxygen	Water Temperature	pH	Road Salt	Water Clarity	Nitrogen	Phosphorus
Black Brook	Poor ↑	Good	Very Poor ↑	Good ↑	Excellent ↓	Good ↓	Good ↓	Excellent	Good ↑	Poor ↑
Great Brook (main stem)	Poor ↑	Good ↓	Very Poor ↓	Excellent ↑	Excellent ↓	Excellent	Poor ↓	Good ↓	Poor ↓	Good
Bayne Brook	 	Good ↑	Poor ↓	 	Excellent	 	 	 	 	
Silver Brook	 	Poor ↑	Very Poor ↓	 	Excellent	 	 	 	 	
Loantaka Brook	Poor ↑	Good ↓	Very Poor ↓	Excellent ↑	Good ↓	Excellent	Poor ↓	Good	Very Poor ↓	Poor ↑
Primrose Brook (main stem)	Good ↑	Good ↓	Poor ↓	Excellent ↑	Good ↓	Excellent	Excellent ↓	Excellent ↑	Excellent ↓	Excellent ↑
Passaic River (Headwaters)	Good ↑	Good ↑	 	Excellent ↑	Good ↓	Excellent	Excellent ↓	Excellent ↑	Good ↓	Excellent
Indian Grave Brook	Excellent	 	 	 	 	 	 	 	 	
Passaic River Watershed Outlet	 	 	Very Poor ↓	Excellent	Excellent ↓	Excellent	Good ↓	Excellent ↑	Excellent ↓	Good ↑
Passaic River (Upper Passaic)	 	 	 	 	 	 	 	 	 	
Millington (below outlet)	 	Good	Very Poor	Excellent	Excellent	Excellent	Good	Poor	Excellent	Good
Berkley Hts (below Dead River)	 	Poor	Very Poor	Excellent	Excellent	Excellent	Good	Very Poor	Very Poor	Poor
Summit (Stanley Park)	 	Good	 	Excellent	Excellent	Excellent	Good	Poor	Very Poor	Poor