Assessment Unit ID: NHLAK600020902-01
Assessment Unit Name: Province Lake
Town(s) Primary Town is Listed First: Effingham, Wakefield

Size: 965.6490 ACRES
Assessment Unit Category: 5-P
Beach: N

Designated Use Description	Desig. Use Category	Parameter Name	Parameter Threatened (Y/N)	Last Sample	Last Exceed	Parameter Category	TMDL Priority
Aquatic Life Integrity	5-M	ALKALINITY, CARBONATE AS CACO3	N	2019	2019	3-PNS	
		CHLORIDE	N	2019	N/A	3-PAS	
		CHLOROPHYLL-A	N	2019	NLV	5-M	LOW
		DISSOLVED OXYGEN SATURATION	N	2019	2007	3-PAS	
		OXYGEN, DISSOLVED	N	2019	N/A	3-PAS	
		PH	N	2019	2017	4A-M	
		PHOSPHORUS (TOTAL)	N	2019	NLV	5-M	LOW
		TURBIDITY	N	2017	2015	3-PAS	
Fish Consumption	4A-M	MERCURY - FISH CONSUMPTION ADVISORY	N			4A-M	
Potential Drinking Water Supply	2-G	ESCHERICHIA COLI	N	2009	N/A	3-ND	
		POTASSIUM	N	2006	N/A	3-ND	
		SULFATES	N	2007	N/A	3-ND	
Primary Contact Recreation	5-P	CHLOROPHYLL-A	N	2019	N/A	2-G	
		Cyanobacteria hepatotoxic microcystins	N	2023	2023	5-P	LOW
		ESCHERICHIA COLI	N	2009	N/A	3-ND	
Secondary Contact Recreation	3-ND	ESCHERICHIA COLI	N	2009	N/A	3-ND	

Good	Marginal	Likely Good	No Current Data	Likely Bad	Poor	Severe
Meets water quality standards/thresholds by a relatively large margin.	Meets water quality standards/thresholds but only marginally.	Limited data available. The data that is available suggests that the parameter is Potentially Attaining Standards (PAS)	Insufficient information to make an assessment decision.	Limited data available The data that is available suggests that the parameter is Potentially Not Supporting (PNS) water quality standards.	Not meeting water quality standards/thresholds. The impairment is marginal.	Not meeting water quality standards/thresholds The impairment is more severe and causes poor water quality.

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Wildlife	3-ND						

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