Circa 2000, algae and weed infestations in the southeastern corner of Cayuga Lake were relatively confined to an area immediately west of the Cayuga Heights Wastewater Treatment Plant.
After Lake Source Cooling began operation, widespread algae and weed infestations in Southern Cayuga Lake worsened.
After Lake Source Cooling began operation, huge algae and weed accumulations often spread entirely across Southern Cayuga Lake.
After Lake Source Cooling began operation, the main area of algae and weeds in Southern Cayuga Lake spread approximately 800 feet south.
After Lake Source Cooling began operation, homes along the shoreline in the southeastern corner of Cayuga Lake are often inundated with algae and weeds.
Public bathing at Stewart Park has been banned for half a century due to massive algae and weed problems as well as excessive turbidity and bacteria.