

HARMFUL ALGAL BLOOMS BY COUNTY 2012 - 2019



Department of
Environmental
Conservation

The letter codes below refer to maximum bloom status that was documented by the DEC HABs Program in each waterbody in each year.

S (Suspicious Bloom) DEC staff determined that conditions fit the description of a cyanobacteria HAB based on visual observations and/or digital photographs

C (Confirmed Bloom) Water sampling results have confirmed the presence of a cyanobacteria HAB which may produce toxins or other harmful compounds

HT (Confirmed with High Toxins Bloom) Water sampling results confirmed that there were toxins present in quantities to potentially cause health effects if people or animals came in contact with the water

ALBANY COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Alcove Reservoir					C		S	
Basic Creek Reservoir		HT	HT		C	S	S	S
Buckingham Lake	C	C	C					C
Lawson Lake		HT	HT	HT	C	C	C	
Myosotis Lake						C		
Onderdonk Lake				C				
Rensselaer Lake							C	
Unnamed Pond Bozenkill				S				
Unnamed Pond Slingerlands					C			
Unnamed Water								S
Warners Lake	C			HT	C			
Washington Park Pond		C				HT	HT	HT
Warners Lake	C			HT	C			
Washington Park Lake		C				HT	HT	HT

ALLEGANY COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Alma Pond	S							
Andover Pond				C	C			
Cuba Lake				C				C
Rushford Lake								C

BRONX COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Indian Pond				C	HT	C	C	HT

BROOME COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Arctic Lake			S	S	S	S		
Beaver Lake	C	HT	C	C		C	C	C
Bosket Lake								S
Deer Lake								C
Lakeside Campground Lake								S
Laurel Lake	C	C	HT	C	C			
Pine Valley Campground Lake							S	S
White Birch Lake			C			S		
Whitney Point Reservoir							S	S

CATTARAUGUS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Allegheny Reservoir	S	S			C	C	S	S
Beaver Lake	S							
Beaver Lake Inlet	S							
Cuba Lake				C				C
Lime Lake	HT	C	HT			HT		
Quaker Lake			S	S			S	S
Red House Lake	S	S		S	S	S		

CAYUGA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Blind Sodus Bay			S		C			
Cayuga Lake			C		C	HT	HT	HT
Dutch Hollow Brook				S				
Lake Como		C		HT	C			
Lake Ontario				S	S	S	S	S
Little Sodus Bay								S
Owasco Lake		HT	HT	HT	HT	HT	HT	HT
Skaneateles Lake						HT	HT	HT
Sucker Brook				C			HT	

CHAUTAUQUA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Bear Lake							S	S
Chautauqua Lake	HT	HT	HT	HT	HT	HT	HT	HT
Findley Lake	HT			HT	C	C	HT	HT

CHEMUNG COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Beverly's Pond							S	

CHENANGO COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Bowman Lake					S			
Chenango Lake		C			C			
Echo Lake		C						
Geneganslet Lake		C			S			
Glenn Lake					S			
Guilford Lake					C			
Lake Petonia			HT					
Long Pond					S			
Norwich Reservoir E					S			
Plymouth Reservoir					C	HT	HT	C
Thunder Lake				S		S		C
Warn Lake					C			

CLINTON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Lake Champlain					C	S	S	S

COLUMBIA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Copake Lake	S		C					
Kinderhook Lake							C	
Meizinger Lake							S	
Olana Pond			S					
Robinson Pond	C				C			
Southerland Pond						HT		
Unnamed Water								S

CORTLAND COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Casterline Pond								S
Dean Pond		HT	HT	HT	HT	HT	C	
Melody Lake		C						
Skaneateles Lake						HT	HT	HT
Song Lake	HT	HT	HT	HT	HT	C	C	HT
Tully Lake					C	C	C	HT
Unnamed Pond Deruyter					S			
Upper Little York Lake							HT	

DELAWARE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cannonsville Reservoir					C	S		S
East Sidney Lake						S		C
Launt Pond								S
Little Pond				S				
Somerset Lake	C	C					C	
Titus Lake		C						
Unnamed Pond Delancy						S		

DUTCHESS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Deer Lake							S	S
Ellis Pond		S						
Fall Kill Pond					S			
Lake Oniad							S	
Long Pond							S	S
Mirror Lake					S			
Nooteeming Lake					S	S		
Quaker Lake							S	
Sepasco Lake				C	S			
Stissing Pond					S			
Sylvan Lake							S	
Unnamed Water								S
Wilcox Park Pond North					C	HT	C	S
Wilcox Park Pond South							HT	

ERIE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cayuga Creek							S	
Delaware Park Lake					C			
Ellicott Creek							S	
Lake La Salle			S					
Unnamed Pond Collins						S		
Unnamed Pond Grand Island				S				
Unnamed Pond Orchard Park						S		
Unnamed Pond Wales						S		
Unnamed Water								S
Unnamed Water								S

ESSEX COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Franklin Falls Pond							S	
Lake Champlain					C	S	S	S
Lake Placid				HT				
Lincoln Pond					C			
Schroon Lake				S				

FRANKLIN COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Barnum Pond			S		C	S	S	
Deer River Flow	C							
Eagle Pond	S				C	C	C	C
First Pond								S
Franklin Falls Pond							S	
Horseshoe Pond	C							
Lake Clear							S	
Lake Ontario				S	S	S	S	S
Meacham Lake								S
Spitfire Lake								S

FULTON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
East Caroga Lake			C	C				
Kyser Lake				S				
Mountain Lake								HT
Pleasant Lake					C			

GENESEE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Mill Pond			C	HT				

GREENE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Coxsackie Reservoir						C		
Hollister Lake						C		
Sleepy Hollow Lake	C	HT	C				C	C

HAMILTON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Eighth Lake						C		
Indian Lake								S
Lake Eaton					S			
Lake Pleasant	S							
Raquette Lake								C
Seventh Lake						C		

HERKIMER COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cedar Lake				C				
Kyser Lake				S				

JEFFERSON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Boyd Lake			HT	HT				
Butterfield Lake		C	C			C	C	C
Grass Lake		C	C					
Hyde Lake						S	S	
Lake Of The Woods				C				
Lake Ontario				S	S	S	S	S
Lakeview Pond								S
Millsite Lake						S	S	
Moon Lake				HT	S	S	S	
North Sandy Pond				C	HT		C	S
Payne Lake				S				
Sixberry Lake				C			C	
Sixtown Pond				S	C			

KINGS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Prospect Park Lake		S	C	HT	HT	HT	HT	HT

LEWIS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Beaver Lake								S

LIVINGSTON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Avon Marsh Dam Pond				HT	HT	HT	HT	S
Conesus Creek			S	S				
Conesus Lake			S		C	C	C	C
Hemlock Lake						C	C	HT

MADISON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Bradley Brook Reservoir	C						C	HT
Cazenovia Lake	HT	C	C		C		C	HT
Craine Lake	HT	HT	HT	HT	HT	HT	HT	HT
De Ruyter Reservoir						HT	C	C
Hatch Lake	C		C			S	C	C
Lake Moraine	C	HT		C		C		
Lebanon Reservoir							S	
Oneida Lake		C	S	S	S	HT	S	S
Sunset Lake						C		
Tuscarora Lake		C				C		C

MONROE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Buck Pond					C			
Cranberry Pond					HT			
Durand Lake					HT			
Irondequoit Bay								S
Lake Lacoma			S	S		C	C	
Lake Ontario				S	S	S	S	S
Tinker Park Pond							S	
Unnamed Pond Fairport					C			

NASSAU COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Kings Point Pond							C	
Schodack Pond				S				

NEW YORK COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Harlem Meer			HT	HT	HT	C	HT	HT
Morningside Pond					C	C	HT	HT
The Lake in Central Park		HT	HT	HT	HT	HT	HT	HT
The Pond in Central Park							C	
Turtle Pond				HT	HT	HT	HT	HT

NIAGARA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Forest Lake						C		
Hyde Park Lake					C		C	S
Lake Ontario				S	S	S	S	S

ONEIDA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Delta Lake							S	
Oneida Lake		C	S	S	S	HT	S	S
Otter Lake							HT	C
Turtle Pond					S		S	

ONONDAGA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cross Lake								S
De Ruyter Reservoir						HT	C	C
Hiawatha Lake					C	HT	C	S
Jamesville Reservoir						C	C	C
Oneida Lake		C	S	S	S	HT	S	S
Oneida River	S	S			HT			S
Onondaga Lake								S
Otisco Lake				S		C	C	C
Skaneateles Lake						HT	HT	HT
Tully Lake					C	C	C	HT
Unnamed Pond Spafford						S	S	

ONTARIO COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Canadice Lake						C		C
Canandaigua Lake				HT	C	HT	HT	HT
Hemlock Lake						C	C	HT
Honeoye Lake	S	HT	HT	HT	C	C	C	HT
Muar Lakes				S				
Newark Reservoir					C	C		
Seneca Lake				HT	HT	HT	HT	HT
Sucker Brook				C	C			

ORANGE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Barnes Lake								S
Beaver Dam Lake	C	HT	HT	S	C	C	HT	S
Brooks Lake					C	S	S	S
Brown's Pond		C		S		S		
Four Corners Pond	C							
Greenwood Lake								C
Guymard Lake								C
Hessian Lake						S		
Lake Tiorati						S		S
Little We Wah Lake	C		C		C	C		C
Masonic Creek							HT	
Monroe Pond								S
Muchattoes Lake						C		
Orange Lake	C	C	HT	C	C	C	C	HT
Round Lake							S	
Tomahawk Lake	S	HT						
Tuxedo Lake				C		S	C	
Unnamed Pond Algonquin Park					S			
Unnamed Pond East of Bullville				S				
Unnamed Water								S
Wee Wah Lake	HT		HT					
Winding Hills Park Lake						C	C	S

ORLEANS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Glenwood Lake							S	
Lake Ontario				S	S	S	S	S
Waterport Reservoir					S			

OSWEGO COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Lake Neatahwanta	S	C	HT	C	HT	HT	HT	C
Lake Ontario				S	S	S	S	S
Lake Temalo					C			
Lorton Lake	HT							
North Sandy Pond				C	HT		C	S
Oneida Lake		C	S	S	S	HT	S	S
Oswego River					HT			
Panther Lake						C		
Pennellville Pond					C			
Pleasant Lake	C			HT	C			HT
South Sandy Pond					S			
Vandercamp Lake							S	

OTSEGO COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Allens Pond					C			
Canadarago Lake				C	C			
Gilbert Lake			C		S		S	

PUTNAM COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Barger Pond				S	S	S	C	C
Barrett Pond							S	C
China Pond						C		
Cortlandt Lake							S	S
Croton Falls Reservoir					S	S	S	S
Diverting Reservoir							S	
Indian Lake						C	C	
Kirk Lake		C	HT	C	C	C	C	C
Lake Carmel				S	C	C	C	S
Lake Casse					S	S	C	S
Lake Mahopac							S	
Lake Peekskill	C		HT	C	C	C	HT	S
Lake Tonetta			S				S	
Long Pond								S
Palmer Lake						C		C
Patterson Veterans Park Swim Pond			S					
Peach Lake		HT		C	C	C	C	C
Putnam Lake		HT	HT	C	C	C	C	S
Roaring Brook Lake	C			HT	C	HT	HT	HT
Secor Lake						S		
Unnamed Water								S
West Branch Reservoir								S

QUEENS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Bowne Pond	S			C	C	C	HT	C
Golden Pond				S	HT	C	C	
Goose Pond					HT	HT	HT	HT
Kissena Lake		S	HT	HT	C	HT	C	C
Oakland Lake						C		
Strack Pond								C

RENSSELAER COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Big Bowman Pond					C		C	
Burden Lake				C				
Burden Third Lake		C				C		
Hampton Manor Pond						S		
Long Pond		S						S
Marcy Street Pond							C	
Nassau Lake	S	C	C		HT	C	C	C
Snyders Lake	C		C	C		S		
Tomhannock Reservoir		S				S		S
Troy Reservoir							C	
Unnamed Water								S
Valatie Kill			S		C			
Vosburg Pond						C		C

RICHMOND COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Allison Pond					C	C		
Brooks Lake				HT	C	HT	C	
Clove Lake				S	C	HT	HT	C
Martlings Lake				HT	C	HT	C	
Raritan Bay Park Pond				S				
Silver Lake Reservoir				S	C	HT		
Willowbrook Pond					C		HT	
Wolfes Pond NE				HT				
Wolfes Pond SW				HT	HT			

ROCKLAND COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Congers Lake		HT						
Hackensack River East Branch		S	S					
Hessian Lake						S		
Lake Boyce				S				
Lake Lucille	C	C					C	C
Lake Sebago								S
Lake Welch					S			S
Mirror Lake								S
Rockland Lake	S	S	C	S	S	C	S	C
Unnamed Pond Valley Cottage							S	

SARATOGA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Ballston Lake	C	C	C			C		
Moreau Lake							S	S
Round Lake					C	C		
Saratoga Lake		HT		HT	C	HT	C	C

SCHENECTADY COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Duane Lake	C		C	S		C	C	C
Iroquois Lake				S	C			S
Mariaville Lake			C	C	HT	HT	C	

SCHOHARIE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Central Bridge Upper Reservoir					HT			
Engleville Pond			C					
Looking Glass Pond			C					
Mallet Pond				C				
Summit Lake		S						
Vlaie Pond						S		

SCHUYLER COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cayuta Lake	S	C			C	HT	HT	S
Lamoka Lake		S			S	S		S
Lamoka Lake Channel		S					S	
Seneca Lake				HT	HT	HT	HT	HT
Unnamed Pond Burdett					S			
Waneta Lake	S	S		S		S	S	S

SENECA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cayuga Lake			C		C	HT	HT	HT
Cayuga-Seneca Canal				C				
Seneca Lake				HT	HT	HT	HT	HT
Van Cleef Lake				S				

ST LAWRENCE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Black Lake	HT	HT	HT	C	C	C	C	C
Chaumont Pond								S
Grass Lake		C	C					
Lake Ontario				S	S	S	S	S
Lake St Lawrence								S
Silver Lake	C			C				
St Lawrence River						S		

STEUBEN COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Erwin Pond							C	
Goodhue Lake	S							
Keuka Lake						HT	HT	S
Lake Salubria								C
Loon Lake	C			C				HT
Mosco Mosko Beachville Dam					S			
Mud Lake	S							
Smith Pond		HT	C	C	C	C	C	C
Tanglewood Lake						S	C	C
Unnamed Pond Cameron Mills					HT			
Waneta Lake	S	S		S		S	S	S

SUFFOLK COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Agawam Lake		HT	HT	HT	HT	HT	HT	HT
Artist Lake							HT	
Big Fresh Pond							C	C
Big Reed Pond			C	C	C			C
Blydenburg Lake					C			
Coopers Neck Pond						C	C	
Deep Pond		HT						
Division Pond			S					
Fort Pond				C		C	C	C
Fresh Pond								HT
Fresh Pond (Hither Hills SP)			S					
Fresh Pond (Shelter Island)		S	S	S		S	C	
Georgica Pond	S		C	C	C	C	C	
Hook Pond				C	C			
Kellis Pond				C	C	C		HT

SUFFOLK COUNTY CONTINUED

Lake Capri			C					
Lake Ronkonkoma		C	C	C	HT	HT	HT	HT
Laurel Lake					C		C	C
Little Fresh Pond				C			C	C
Lower Lake							S	
Maratooka Lake		HT	HT	HT	HT	C	HT	HT
Marion Lake					C		C	C
Mckay Pond				C				
Meadow Brook Pointe-Mill Pond Golf Course					C			
Mecox Bay					C			
Mill Pond (Watermill)		C	HT	HT	HT	C	C	C
Niger Pond					C			
Old Town Pond			C	C	C	C	C	C
Peconic Lake					C			
Peconic River					C			
Pond at Victorian Gardens						C		
Poxabogue Pond						C	C	C
Prestons Pond						C		
Roth Pond				C	HT	HT	HT	HT
Sagaponack Lake			C	C	C	C		
Sagg Pond							C	C
Sayre Pond						C		
Setauket Mill Pond					C			
South Merrits Pond							C	
Southards Pond								S
Spring Lake					C	C	C	
Stony Brook Duck Pond					C	C		C
Town of Babylon Pond							C	C
Unnamed Pond Greenport						S		
Wainscott Pond				C	C	C	C	C
Wickapogue Pond			C		C		C	
Wildwood Lake							S	
Willow Pond						C		

SULLIVAN COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Chestnut Ridge Pond							S	
Evens Lake				HT	HT	HT	C	
Fox Lake					C			
Highland Lake								S
Kiamesha Lake				C				
Lake Anawanda		C						
Lake Huntington			C		S	S		
Lochada Lake								S
Montgomery Lake	C	C	C	C	C	C	C	C
Morningside Lake			HT	HT	HT	S	S	S
Mountain Lake					HT			C
Neversink Reservoir								S
Pleasure Lake						C	C	C
Swinging Bridge Reservoir								S
Wolf Lake		C		C				
Yankee Lake								C

TIOGA COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Unnamed Pond Berkshire						C		
Unnamed Pond Candor							S	

TOMPKINS COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cayuga Lake			C		C	HT	HT	HT
Dryden Lake					HT	C	S	S

ULSTER COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Ashokan Reservoir								S
Chodikee Lake				S	S		C	
Esopus Creek						S		
Rondout Creek					C			
Seewackamano Lake								S
Sturgeon Pool					S			C
Tillson Lake				S				
Unnamed Pond Kingston					S			
Unnamed Pond New Paltz						S		
Unnamed Wallkill Pond						C		C
Wallkill River				S	HT			S

WARREN COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Friends Lake				C				C
Glen Lake						C		
Lake Sunnyside	C	C						
Loon Lake	C			C				
Schroon Lake				S				

WASHINGTON COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Cossayuna Lake		HT	C	C		S	C	HT
Dead Lake							S	S
Hadlock Pond						C		
Lake Champlain					C	S	S	S
Summit Lake		S			S	C	C	S

WAYNE COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Blind Sodus Bay			S		C			
Casey Park Pond			S					
Lake Ontario				S	S	S	S	S
Port Bay			C		C			S
Sodus Bay	S	C	C	C	C	C		C

WESTCHESTER COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Bedford Lake	C	C	C	C	HT	C	C	C
Blue Heron Lake			HT					
Cortlandt Lake							S	S
Goodliffe Pond					S			
Grassy Sprain Reservoir			C					
Halsey Pond					S			
Lake Katonah		C	C	C				
Lake Lincolndale		C	HT	C	HT		HT	C
Lake Mohegan	C	HT	HT	C		C	C	C
Lake Oscaleta					C		C	
Lake Purdys								S
Lake Rippowam					C	C	C	
Lake Waccabuc	C	C	C		HT	S	C	
Lounsbury Pond					S			
Muscoot Reservoir					S		S	
New Croton Reservoir					S	S	S	S
New Rochelle Reservoir No.1				HT				
New Rochelle Reservoir No.3					S		S	
North Lake			C					
Paine Lake							HT	

WESTCHESTER COUNTY CONTINUED

Peach Lake		HT		C	C	C	C	C
Shadow Lake								S
Sheldrake Lake					S		HT	HT
Silver Lake						S		
Tarrytown Reservoir		S						
Truesdale Lake		C	S					

WYOMING COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Java Lake	C		HT	HT	C	HT	HT	HT
Silver Lake			C	HT		HT	S	C
Wyomoco Pond						S	S	

YATES COUNTY

WATERBODY	2012	2013	2014	2015	2016	2017	2018	2019
Canandaigua Lake				HT	C	HT	HT	HT
Keuka Lake						HT	HT	S
Seneca Lake				HT	HT	HT	HT	HT
Unnamed Pond Keuka Park						S		