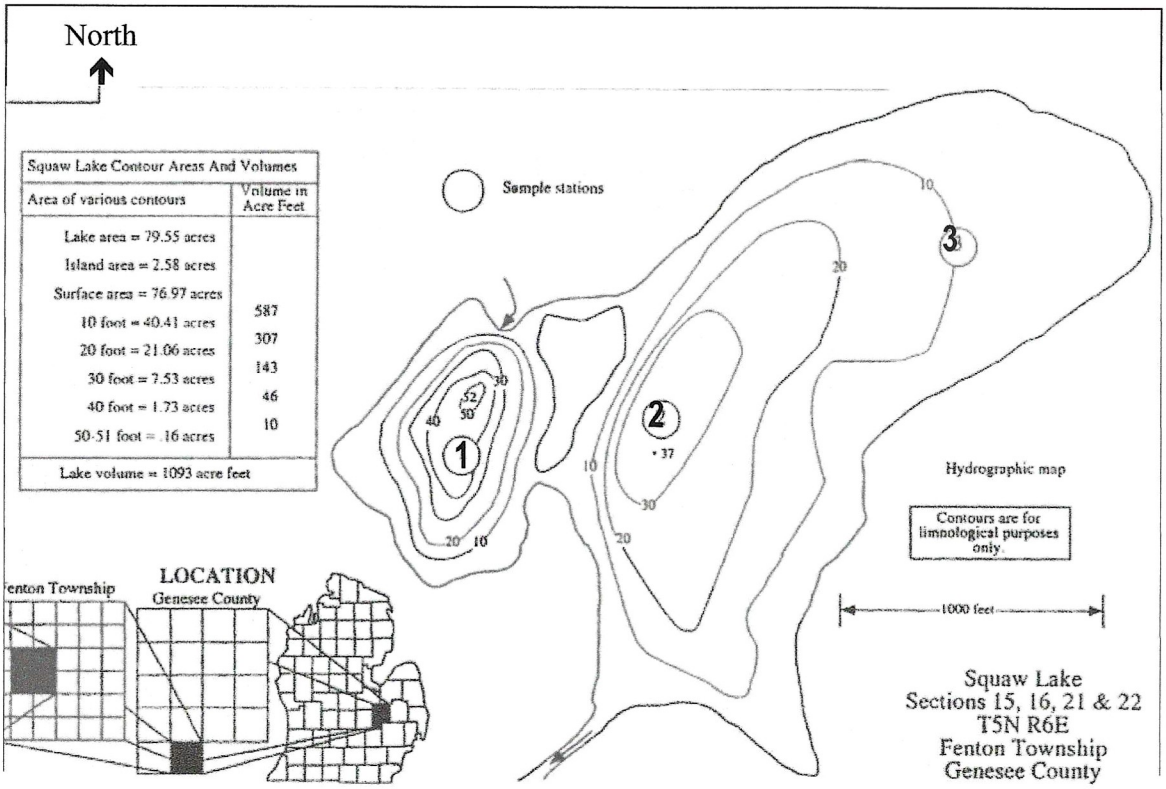
Lake Name, County, and Field ID number: AANIKEGAMAA LAKE, GENESEE COUNTY, #

- In the box below draw an outline of your lake (i.e., lake map). Or attach a copy of a lake map.
- On the lake map, mark your Secchi disk sampling location (this should be at the deepest location in your lake) and write the LAKE DEPTH at this location (not Secchi depth).
- Surface Area of Lake (if known): 80 (approx) (acres)

For PST Lake Association use separate sheets for locations marked # 2 and 3



DATA ENTRY

If you can, please enter your data into the MiCorps Data Exchange by October 31st.

DATA SHEET TURN IN Protocol

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SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
MiCorps Testing Site

LAKE AANIKEGAMAA Site # 1 (40 feet depth)

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 27, 2026	140p	10 feet	Wind at 5 mph, sunny, blue, scattered clouds; light boat traffic
July 29, 2026	1205p	7.5 feet	Sunny with scattered clouds; jet ski, and the wind picked up
August 10, 2026	104p	9 feet	Light breeze, clear & hazy; big thunderstorm in the morning, ended at 9a
August 25, 2026	116p	7 feet	Mostly sunny, wind at 5 mph; quiet Tuesday
Sept 6, 2026	1130a	8 feet	Mostly sunny, wind at 9 mph; a few boats idling through

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE AANIKEGAMAA Site # 2 (33 feet depth)

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot)	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 27, 2026	145p	Vanished at 7 ft	Wind 5mph, Sunny & Blue with scattered clouds; light boat traffic – one boat fishing
July 29, 2026	1210p	Vanished at 6.5 ft	Windy ~8 mph? No boats
August 10, 2026	1255p	Vanished at 8 ft	Light Breeze, clear & hazy; thunderstorm this morning at 9a
August 25, 2026	108p	Vanished at 9 ft	Mostly sunny, wind ~5mph – a quiet Tuesday
September 6, 2026	1125a	Vanished at 9 ft	Mostly sunny, wind ~8mph, 2 boats idled through nearby

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association Data

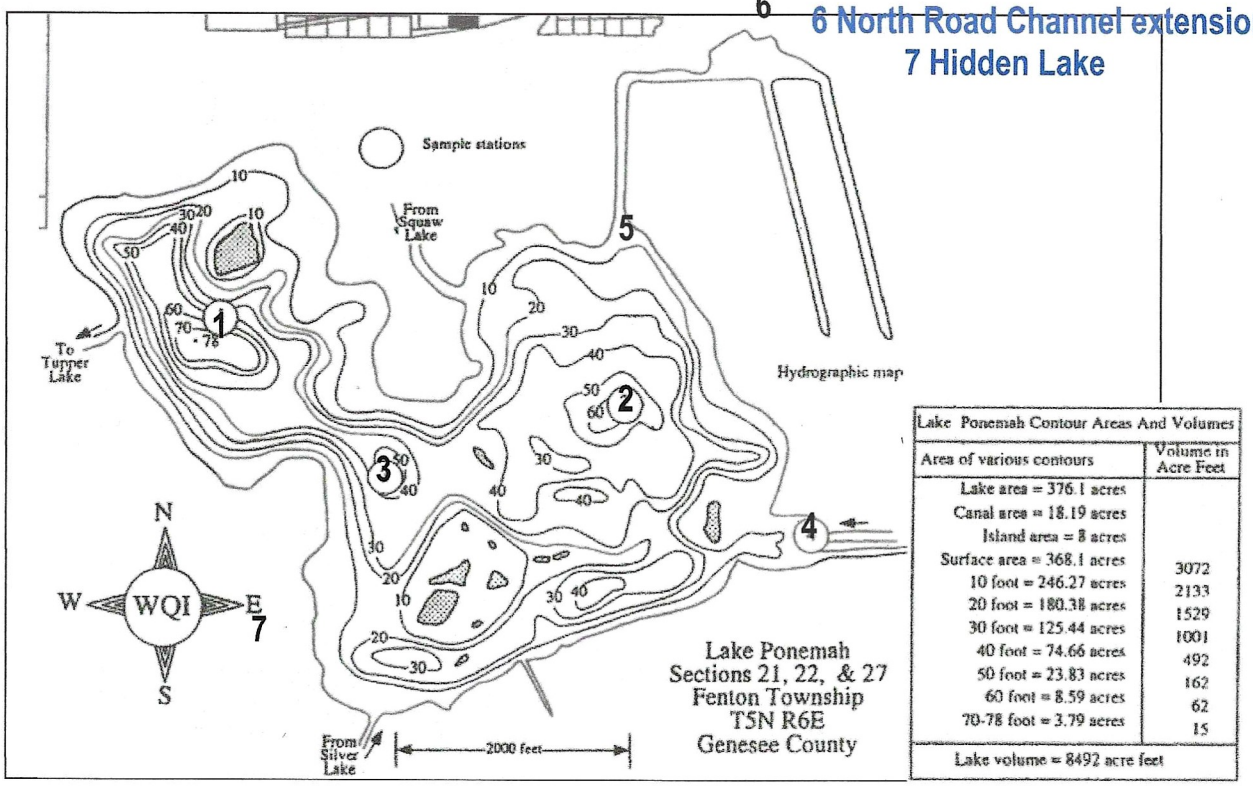
LAKE AANIKEGAMAA Site # 3 (10 feet depth)

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished At:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 27, 2026	150p	8.5 ft	Wind from E at 5mph, sunny, blue, scattered clouds; light traffic / fishing boat
July 29, 2026	1215p	7 ft	Windy, 8 mph, sunny, scattered clouds; no boats
August 10, 2026	1240p	7 ft	Light breeze, clear & hazy; big thunderstorm this morning until 9a
August 25, 2026	1021a	9 ft	Mostly sunny, wind at 5 mph; a quiet Tuesday (picked up a beach ball)
Sept 6, 2026	1120a	8 ft	Mostly sunny, 4 mph from east; no boats

Lake Name, County, and Field ID number: LAKE PONEMAH, GENESEE COUNTY, #

- In the box below draw an outline of your lake (i.e., lake map). Or attach a copy of a lake map.
- On the lake map, mark your Secchi disk sampling location (this should be at the deepest location in your lake) and write the LAKE DEPTH at this location (not Secchi depth).
- Surface Area of Lake (if known): 376 (acres)

For PST Lake Association use separate sheets for locations marked # 2, 3, 4, 5 North Road Channel, 6 North Road Channel extension, and 7 Hidden Lake



Lake Ponemah Contour Areas And Volumes	
Area of various contours	Volume in Acre Feet
Lake area = 376.1 acres	
Canal area = 18.19 acres	
Island area = 8 acres	
Surface area = 368.1 acres	3072
10 foot = 246.27 acres	2133
20 foot = 180.38 acres	1529
30 foot = 125.44 acres	1001
40 foot = 74.66 acres	492
50 foot = 23.83 acres	162
60 foot = 8.59 acres	62
70-78 foot = 3.79 acres	15
Lake volume = 8492 acre feet	

DATA ENTRY

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SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
MiCorps Testing Site

LAKE PONEMAH Site # 1 (Depth 78 feet)

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	435p	5 ft	Sunny
July 16, 2026	330p	5.5 ft	Smokey from wildfires
July 29, 2026	1030a	8 ft	Full sun, no boats
August 14, 2026	1147a	7 ft	Partly cloudy; weed harvester was on site
August 23, 2026	210p	9 ft	Partly cloudy
Sept 18, 2026	954a	9 ft	Full sun; light chop

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE PONEMAH Site # 2 (Depth 60 feet)
Lat 42.8175 Long 83.7392

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	450p	4.5 ft	Sunny
July 16, 2026	325p	3 ft	Smokey from the wildfires
July 29, 2026	11a	7 ft	Full sun; no boats
August 14, 2026	1205p	6 ft	Partly cloudy; Weed harvester on site
August 23, 2026	145p	6.5 ft	Cloudy
Sept 18, 2026	10a	9 ft	Full Sun, light chop

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE PONEMAH Site # 3 (Depth 45 feet)
Lat 42.816 Long 83.745

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	445p	4.5 ft	Sunny
July 16, 2026	315p	3.5 ft	Smokey from the wildfires
July 29, 2026	1040a	8 ft	Full sun; no boats
August 14, 2026	1155p	7 ft	Partly cloudy; Weed harvester on site
August 23, 2026	2p	9 ft	Sunny day
Sept 18, 2026	10a	8 ft	Full Sun, light chop

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE PONEMAH Site # 5 North Road Channel Entrance (Depth 4 feet)

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
August 10, 2026	125p	4 ft (on bottom)	Clear slightly hazy; heavy thunderstorm this morning ended at 9a
August 25, 2026	145p	4 ft (on bottom)	Mostly sunny
Sept 6, 2026	Noon	4 ft (on bottom)	Mostly cloudy, wind at 10 mph

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE PONEMAH Site # 6 North Road Channel Extension (Depth ?)

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
August 10, 2026	140p	4 ft	Clear & hazy; Heavy thunderstorm this AM ended at 9a, 2 boats went through leaving water a little murky
August 25, 2026	157p	5 ft	Mostly sunny, no wind; turtles, blue herons, another bird we didn't know
Sept 6, 2026	1215p	4ft	Mostly cloudy, wind from east at 10 mph; no boats

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

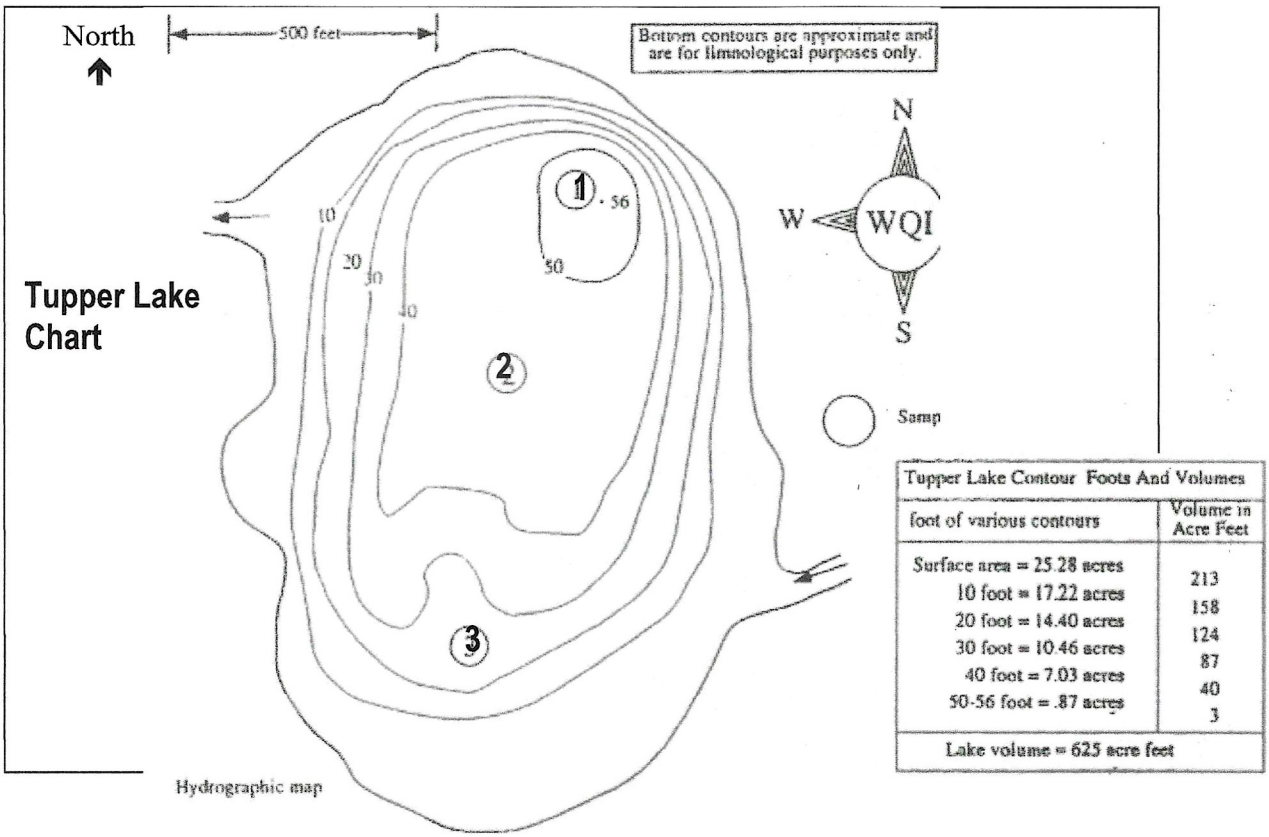
LAKE PONEMAH Site # 7 Hidden Lake (Depth 15 feet)
Lat 42.812910 Long 83.748736

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	5p	5 ft	Sunny
July 16, 2026	320p	4 ft	Smokey from the wildfires
July 29, 2026	1050a	4 ft	Full sun; no boats
August 23, 2026	135p	5 ft	Cloudy
Sept 18, 2026	1016a	4 ft	Full Sun

Lake Name, County, and Field ID number: TUPPER LAKE, GENESEE COUNTY, #

- In the box below draw an outline of your lake (i.e., lake map). Or attach a copy of a lake map.
- On the lake map, mark your Secchi disk sampling location (this should be at the deepest location in your lake) and write the LAKE DEPTH at this location (not Secchi depth).
- Surface Area of Lake (if known): 25.28 (acres)

For PST Lake Association use separate sheets for locations marked # 2 and 3



Tupper Lake Contour Foots And Volumes	
foot of various contours	Volume in Acre Feet
Surface area = 25.28 acres	213
10 foot = 17.22 acres	158
20 foot = 14.40 acres	124
30 foot = 10.46 acres	87
40 foot = 7.03 acres	40
50-56 foot = .87 acres	3
Lake volume = 625 acre feet	

DATA ENTRY

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SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE TUPPER Site # 1 (Depth 57 feet)
Lat 42.8205 Long 83.7576

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	517p	5 ft	Sunny
July 29, 2026	1242p	7 ft	Sunny, scattered clouds; no boat traffic
August 23, 2026	220p	10 ft	Partly cloudy with a light chop
Sept 18, 2026	1028a	9 ft	Full sun; light chop

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE TUPPER Site # 2 (Depth 48 feet)
Lat 42.8198 Long 83.7570

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	515p	5 ft	Sunny
July 29, 2026	1245p	7 ft	Sunny with scattered clouds; 1 boat at no wake and 2 kayaks
Sept 18, 2026	1032a	9 ft	Full sun, light ripple

SECCHI DISK TRANSPARENCY DATA FORM - CUMULATIVE
PST Lake Association

LAKE TUPPER Site # 3 (Depth 28 feet)
Lat 42.8187 Long 83.7576

DATE SAMPLED	TIME OF DAY	SECCHI DEPTH (to nearest 1/2 foot) Vanished at:	WEATHER & UNUSUAL CONDITIONS (Sunny, cloudy, windy / Secchi disk on bottom of lake, heavy rain, boating, etc.)
June 30, 2026	525p	5 ft	Sunny
July 29, 2026	1247p	7 ft	Sunny with scattered clouds; another pontoon near, circling south buoy