

Frog Call Survey Summary for 2010
Champaign County Forest Preserve District
Natural Resources Department

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(Updated 3/14/11)

Data received from: Lynn Crawford, Peggy Holmes-Layman, Joyce Eisold, Clyde Sweet, Lynn Magers, Carol & Bob Miller, Loren A. Wasson, Jill Wallace, Stacy James Joyce Mast

Total Number of areas Monitored: 36

Total Number of Monitor Reports: 131

Breakdown by species:

American Toad:

- River Bend - East Peninsula, Boat Ramp, Shallows
- Sangamon – Sand Pit East, Sand Pit West, Slough
- Lake of the Woods – Stidham Wetlands, Elk’s Lake, Isaac Walton
- Middle Fork – Emerald Pond, Cypress Pond, Pt. Pleasant, Sugar Creek
- Homer – Wetland
- Weaver Park – Natural Basin
- Perkins – 1,2,3

Fowler’s Toad:

- River Bend – Boat ramp, Nathans Pool, Shallows, East Peninsula
- Homer – North boat ramp, Wetland, North Loop
- Middle Fork – Emerald Pond

Cricket Frog:

- Middle Fork – Pt. Pleasant, Sugar Creek, Cypress Pond, Emerald Pond
- Sangamon – Sand Pit East, Sand Pit West
- Lake of the Woods – Stidham Wetlands
- Homer – Wetland, North Boat Ramp, North Loop
- Weaver Park – Marsh
- River Bend – Boat ramp, Nathans Pool, East Peninsula, Shallows

- Perkins – 1,2,3

Cope's Gray Tree Frog:

- River Bend – Boat Ramp, East Peninsula,
- Homer – North Loop, Wetland

Eastern Gray Tree Frog:

- River Bend – Boat Ramp, East Peninsula
- Middle Fork – Pt. Pleasant, Sugar Creek
- Homer – North Loop, Wetland
- Perkins – 1,2,3

Spring Peeper:

- Middle Fork – Pt. Pleasant, Sugar Creek, Emerald Pond, Cypress Pond
- Homer – Wetland, North Loop

Western Chorus Frog:

- Piatt County – VP, SRP, LP 1, LP 2, LP 3
- River Bend – Boat Ramp, Shallows, East Peninsula, Meadow
- Middle Fork – Pt. Pleasant, Sugar Creek, Emerald Pond, Cypress Pond
- Sangamon – Slough, Confluence, Creek, Sand Pit East, Sand Pit West
- Homer - Wetland, North Loop
- 14 Foothill Rd, Monticello (Lynn Crawford)

Plains Leopard Frog:

- River Bend – Boat Ramp, Shallows
- Middle Fork – Pt. Pleasant
- Sangamon – Sand Pit East
- Homer - Wetland

Bullfrog:

- River Bend – Shallows, Boat Ramp
- Middle Fork – Pt. Pleasant, Sugar Creek, Emerald Pond, Cypress Pond
- Homer – Wetland, North Loop
- Lake of the Woods – Stidham Wetlands

- Weaver Park – Marsh, Natural Basin
- Perkins – 1 (Heard before survey began)

Green Frog:

- Homer – Wetland, North Boat Ramp, North Loop
- Middle Fork - Sugar Creek, Cypress Pond, Emerald Pond, Pt. Pleasant

Pickerel Frog:

None identified

Southern Leopard Frog:

- Middle Fork – Pt. Pleasant

Wood Frog:

- Middle Fork – Pt. Pleasant

Unidentified Gray Tree Frog:

None identified

Breakdown by site:

Urbana Weaver

- **Marsh** – Bullfrog, Cricket Frog
- **Natural Basin** – Bullfrog, American Toad

Urbana Perkins

- **Site 1** – American Toad, Cricket Frog, Eastern Gray Treefrog, Bullfrog
- **Site 2** – Eastern Gray Treefrog, American Toad, Cricket Frog
- **Site 3** - American Toad, Eastern Gray Treefrog, Cricket Frog

Piatt County

- **VP** – Western Chorus Frog
- **SRP** – Western Chorus Frog
- **LP 1** – Western Chorus Frog
- **LP 2** – Western Chorus Frog
- **LP 3** – Western Chorus Frog
- **14 F** – Western Chorus Frog

Riverbend

- **East Meadow** – Western Chorus Frog
- **East Peninsula** – Western Chorus Frog, Eastern Gray Tree Frog, Cope's Gray Tree Frog, Cricket Frog, Fowler's Toad , American Toad
- **Shallows** – Bullfrog, Plains Leopard Frog, Western Chorus Frog, Cricket Frog, Fowler's Toad, American Toad
- **Boat Ramp** – Bullfrog, Plains Leopard Frog, Western Chorus Frog, Eastern Gray Tree Frog, Cope's Gray Tree Frog, Cricket Frog, Fowler's Toad, American Toad
- **Nathans Pool** - Cricket Frog, Fowler's Toad

Lake of the Woods

- **Stidham Wetlands** - American Toad, Cricket Frog, Bullfrog
- **Isaac Walton Cabin** - American Toad
- **Elk Lake** – American Toad

Middlefork

- **Sugar Creek** – American Toad, Cricket Frog, Eastern Gray Tree Frog, Spring Peeper, Western Chorus Frog, Bullfrog, Green Frog
- **Cypress Pond** – American Toad, Cricket Frog, Spring Peeper, Western Chorus Frog, Bullfrog, Green Frog
- **Emerald Pond** – American Toad, Fowler’s Toad, Cricket Frog, Spring Peeper, Western Chorus Frog, Bullfrog, Green Frog
- **Point Pleasant** – American Toad, Cricket Frog, Eastern Gray Tree Frog, Spring Peeper, Western Chorus Frog, Plains Leopard Frog, Bullfrog, Green Frog, Wood Frog, Southern Leopard Frog

Homer Lake

- **Wetland** – American Toad, Fowler’s Toad, Cricket Frog, Cope’s Gray Tree Frog, Eastern Gray Tree Frog, Spring Peeper, Western Chorus Frog, Plains Leopard Frog, Bullfrog, Green Frog
- **North Loop** – Fowler’s Toad, Cricket Frog, Cope’s Gray Tree Frog, Eastern Gray Tree Frog, Spring Peeper, Western Chorus Frog, Bullfrog, Green Frog
- **North Boat Ramp** - Fowler’s Toad, Cricket Frog, Green Frog

Sangamon

- **Slough** - American Toad, Spring Peeper, Western Chorus Frog
- **Confluence** - Spring Peeper, Western Chorus Frog
- **Creek** - Spring Peeper, Western Chorus Frog
- **Sand Pit East** - American Toad, Cricket Frog, Spring Peeper, Western Chorus Frog, Plains Leopard Frog
- **Sand Pit West** - American Toad, Cricket Frog, Spring Peeper, Western Chorus Frog

CCFPD Frog Call Survey Totals for 2010
Includes CCFPD sites and UPD Perkins Road Sites
Total areas monitored = 36

Species Identified (all surveys)	# Places frog identified	# Times frog identified	Earliest Detection	Latest Detection	Highest Call Index
Cope's Gray Treefrog	4	5	4/9/10	6/28/10	2
Eastern Gray Treefrog	9	12	3/24/10	6/28/10	3
American Toad	18	30	3/31/10	7/22/10	3
Fowlers Toad	8	12	3/18/10	7/22/10	2
Spring Peeper	6	13	3/18/10	5/27/10	3
Cricket Frog	18	37	3/30/10	7/16/10	3
Southern Leopard Frog	1	2	3/30/10	5/27/10	2
Plains Leopard Frog	5	6	3/30/10	6/9/10	2
Bull Frog	12	17	3/30/10	7/22/10	2 (4)
Green Frog	7	16	3/18/10	7/22/10	3
Western Chorus Frog	21	33	3/11/10	6/9/10	3
Pickerel Frog	0	0	---	---	---
Wood Frog	1?	1?	---	7/22/10	1?
Unidentified Gray Treefrog	0	0	---	---	---