



State Regulated Wetland Class Determination Worksheet

State Form 57155 (R / 8-22)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM, Office of Water Quality
Wetlands Program
100 North Senate Avenue, Room 1255
Indianapolis, IN 46204

INSTRUCTIONS

- (1) Complete this form when conducting wetland delineations. One form should be completed for each wetland on-site.
- (2) If a wetland meets the definition for multiple wetland classes, the wetland will be classified according to the higher class.
- (3) Submit all completed forms with your wetland delineation and Approved Jurisdictional Determination or official U.S. Army Corps of Engineers correspondence when applying for Waters of the State Determinations or State Regulated Wetland Permits. Additional information regarding how to request Indiana Natural Heritage Data, including fees, required information, and timeframes, is available at <https://www.in.gov/dnr/nature-preserves/heritage-data-center/about-inhdc/>.

Questions regarding this form may be directed to:

Phone: (317) 233-8488 or
(800) 451-6027, ext. 38488 (within Indiana)

Program Email: WetlandsProgram@idem.IN.gov

Program Staff: <https://www.in.gov/idem/wetlands/>

Program Website:
<https://www.in.gov/idem/wetlands/>

Form Completed By:

First Name:	Last Name:	Agent Affiliation (Company Name):
Phone Number:	Email address:	
Project Name:	Wetland ID (per the wetland delineation):	Wetland Size (Acres):

STATE REGULATED WETLAND CLASSIFICATION: Class I Class II Class III

Class III Assessment

(1) Is the wetland a listed rare or ecologically important type under IC 13-11-2-25.8(3)(B)? Yes No

If yes, please indicate:

- Acid Bog Acid Seep Circumneutral Bog Circumneutral Seep Cypress Swamp Dune and Swale
 Fen Forested Fen Forested Swamp Marl Beach Muck Flat Panne Sand Flat Sedge Meadow
 Shrub Swamp Sinkhole Pond Sinkhole Swamp Wet Floodplain Forest Wet Prairie Wet Sand Prairie

If yes, the Wetland is Class III. Check Class III at the top of the form and the form is now complete.

If no, proceed to Question (2).

(2) Does the wetland generally possess the presence of, or habitat for rare, threatened, or endangered species within a ½ mile radius according to the IDNR Natural Heritage Database **AND** the species uses the habitat for any stage of its life cycle? Yes No

If yes, the Wetland is Class III. Check Class III at the top of the form and the form is now complete.

If no, proceed to Question (3).

(3) Is the wetland in an undisturbed or minimally disturbed setting? Yes No

If yes, answer Question (4) and Question (5). If no, please provide a justification as an attachment to this form and proceed to the Wetland Habitat Functional Assessment.

(4) Does the wetland support more than minimal wildlife or aquatic habitat? Please complete the Habitat Functional Assessment below. If Question 3 and Question 4 are checked yes, the Wetland is Class III. Yes No

(5) Does the wetland support more than minimal hydrological function? Please complete the Hydrology Functional Assessment below. If Question 3 and Question 5 are checked yes, the Wetland is Class III. Yes No

Please include any additional comments, justifications, and/or supporting documentation related to the Class III Assessment as a separate attachment appended to this form.

Any of the following scenarios indicate the Wetland is Class III:

- Checking 'Yes' for Question 1
- Checking 'Yes' for Question 2
- Checking 'Yes' for Question 3 and Question 4
- Checking 'Yes' for Question 3 and Question 5

If the Wetland is Class III, check Class III at the top of the form, complete the appropriate functional assessment on Page 2 (if applicable), and the form is now complete.

Wetland Habitat Functional Assessment:

(6) Does the wetland support moderate habitat? (see options below) Yes No

Checking yes also meets the requirements of Question 4.

One "Yes" response below is needed to show moderate habitat function.

Indicators of moderate habitat function:

- Species of Special Concern within a ½ mile radius of the wetland according to the IDNR Natural Heritage Database **AND** the listed species or a life cycle stage uses wetlands for habitat? Yes No
- Does the wetland provide habitat corridors between necessary habitat for mobile, state-listed species? Yes No
- Are there Important Bird Areas (IBA) mapped for the wetland or within a ½ mile radius? Yes No
<https://databasin.org/datasets/fdb91971a11d46d39661f0a56c3585ca/>
- Is the wetland dominated by native species? Yes No
- Does the wetland support multiple layers of species habitat (wading birds, dabblers, reptiles, amphibians, etc.)? Yes No
- Do Rapid Assessment Methods indicate that the wetland supports moderate habitat? Yes No
Indicate which method used:
- Are other moderate habitat indicators present (Explain in Remarks)? Yes No

Please include any additional comments, justifications, and/or supporting documentation related to the Wetland Habitat Functional Assessment as a separate attachment appended to this form.

Wetland Hydrology Functional Assessment:

(7) Does the wetland support moderate hydrological function? (see options below) Yes No

Checking yes also meets the requirements of Question 5.

Indicators of moderate hydrological function. At least one primary indicator or two secondary indicators are needed to show moderate hydrological function.

Primary Indicators:

- Wetland meets two or more primary hydrology indicators on the wetland determination data form.
- Wetland is located within a floodway or floodplain.
- Wetland position in the watershed is 1st-3rd order or 4th – 5th order if the substrate is sand or silt.
- Wetland possesses strong hydric soil indicators (gleyed matrix or >20% redox/mottles present).
- Wetland is located within a groundwater Wellhead Protection Area.
<https://www.in.gov/idem/cleanwater/information-about/groundwater-monitoring-and-source-water-protection/wellhead-protection-program/source-water-proximity-determination-tool/>

Secondary Indicators:

- Wetland is 0.75 acre or larger in size, indicating at least moderate water storage capacity.
- Dominant vegetation in wetland is highly adapted to prolonged inundation (FACW, OBL dominance).
- Wetland substrate is sand or silt, indicating higher hydraulic conductivity.
- Wetland is located within a highly developed landscape (>75% impervious surface in ½ mile radius).
- Parcel with wetland is bordered by development, roads, or impervious surfaces.
- Wetland is located within a drinking water Source Water Susceptibility Area.
- Wetland is located within a drinking water Source Water Assessment Area
- Other (Explain in Remarks)

Please include any additional comments, justifications and/or supporting documentation related to the Wetland Hydrology Functional Assessment as a separate attachment appended to this form.

Any of the following scenarios indicate the Wetland is Class II:

Only Checking 'Yes' to Question (6)

Only Checking 'Yes' to Question (7)

If the Wetland is Class II, check Class II at the top of the form, and the form is now complete.

If the Wetland is not Class III or Class II, check Class I at the top of the form and the form is now complete.

Supporting Guidance Documents:

- State Regulated Wetlands:** <https://www.in.gov/idem/wetlands/information-about/state-regulated-wetlands-program/>