



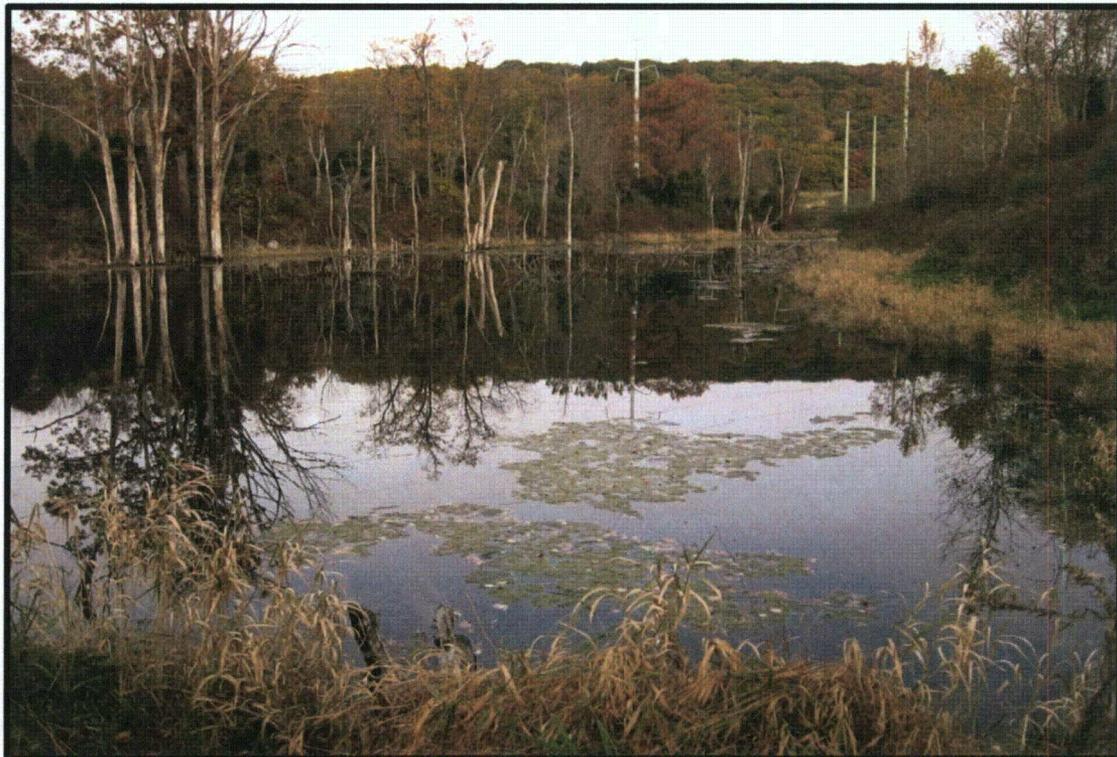
23. The West Building pond.



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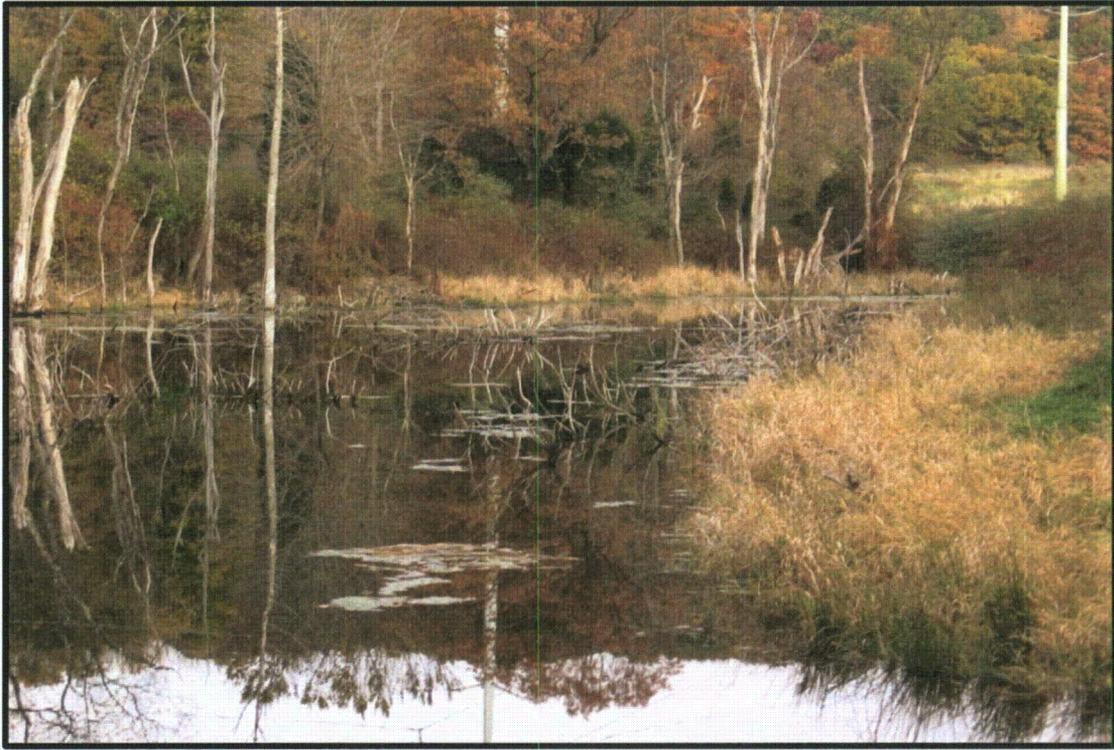
24a. Beaver Pond



24b.



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24c.



25. Beaver pond - Palustrine emergent wetland at upstream end.



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26a. Boundary point K70 (center).



26b. Boundary point L36 (center-right).



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27a. Upland forest to wetland forest transition at boundary point L66.



27b.



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28a. Palustrine emergent wetland to old field transition at boundary points L26 to L24.



28b.



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29a. The wetland boundary occurs along the base of the steep slope at right.



29b.



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29c. The AB boundary delineates a small palustrine emergent wetland (left of flags) located within a shallow depression on top of a soil stockpile near the intersection of Beach Grove Road and Confers Lane.



30a. Old field to palustrine emergent wetland transition in the vicinity of K6 to K5.



30b.



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31a. Palustrine emergent wetland to upland shrub community transition at boundary point L 8 (31b-right).



31b.



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32a. Johnson Pond.



32b.



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33. Palustrine forested wetland. Boundary point E20 at right.



34. Boundary points E21 - E23.



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35a. Upland forest to wetland forest transition at boundary point F6.



35b.



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36. A typical view of forested wetland habitat in the study area.



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37. A narrow fringe of emergent wetlands is located between the forested wetland and agricultural land.



38. Boundary point I22 (center).



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39. Groundwater seeps and shallow ponding of surface water are common throughout much of the wetlands in the study area.



40. Typical view of upland forest bounding this wetland to the west.



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41a. Upland forest to wetland forest transition at boundary point H4.



41b.



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42a. This former farm pond is part of a large wetland complex that also includes emergent, scrub/shrub and forested wetlands.



42b.



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43. Forested wetland habitat documented by data point R2 (DPR2).



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43a. Forested wetlands habitat in the southwestern section of this wetlands complex. Boundary flag R-23 is shown.



43b. View adjoins photograph 43a.



43c. The wetlands complex is bounded largely by active and fallow agricultural land. This view is looking east from the vicinity boundary flag R-29.



43d. Looking east from the vicinity of boundary flag R-45.



44a. Transition from upland shrub/old field habitat (left) to wetland scrub/shrub habitat (right) at boundary point Q7.



44b.



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45a. A large section of this wetland is seasonally ponded.



45b.



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46a. Transition from wetland scrub/shrub habitat (left) to upland old field/shrub habitat (right) at boundary point Q18.



46b.



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47a. Transition from wetland scrub/shrub habitat (left) to upland old field/shrub habitat (right) at boundary point Q20.



47b.



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48a. Successional old field to forested wetland transition at boundary point O13.



48b.



49. This wetland is bounded to the west by Confers lane.



50.



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51a. This wetland is bounded to the north by a narrow strip of upland forest boundary Point P15.



51b.



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51d. Looking north from boundary flag BBB-3 to BBB-5. Boundary lines AAA and BBB delineate a large area of plaustrine forested wetlands along the southern end of the site. The wetland is bounded by upland forest and agricultural land.



51e. Close-up view of boundary flags BBB-3 to BBB-5. Forested wetlands habitat is located to the left of the boundary line which occurs along a low slope. An intense thunderstorm in July 2008 uprooted or snapped off numerous wetland trees.



51f. Boundary line DDD delineates a small palustrine emergent/scrub-shrub wetland along the edge of a cornfield. This view shows the emergent portion of the wetland.



51g. Looking from the vicinity of boundary flag BBB-18 to BBB-19. The wetland extends to the edge of the adjacent agricultural land.



51h. Looking north at boundary flag BBB-37 from BBB-36. In this area, the wetland is bounded by upland forest.



51i. Looking west from boundary flag BBB-42B to BBB-42C.



51j. Looking west from boundary flag EEE-13. Boundary lines EEE and FFF delineate a large palustrine emergent wetland in the southeastern section of the site. This wetland (left of the boundary flags) is bounded by agricultural land and upland old-field habitat.



51k. Looking east from boundary flag FFF-4 toward FFF-3. In this area, the wetland is bounded by a farm road and cornfield.



51l. Several palustrine emergent wetlands have formed within shallow depressions that are located in a gravel quarry. The wetland shown is delineated by boundary line GGG.



52a. Palustrine scrub/shrub wetlands vegetated by alders. A sedimentation basin berm is visible to the left.



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52b. Boundary points Z5 - Z7.



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