

APPENDIX A

Stream and Sampling Photographs During the Fisheries Survey

Fisheries Sampling Photographs: Reach 1



Photo 1. View of Walker Run looking north towards bridge crossing.



Photo 2. Overview of Walker Run, Reach 1.

Fisheries Sampling Photographs: Reach 1

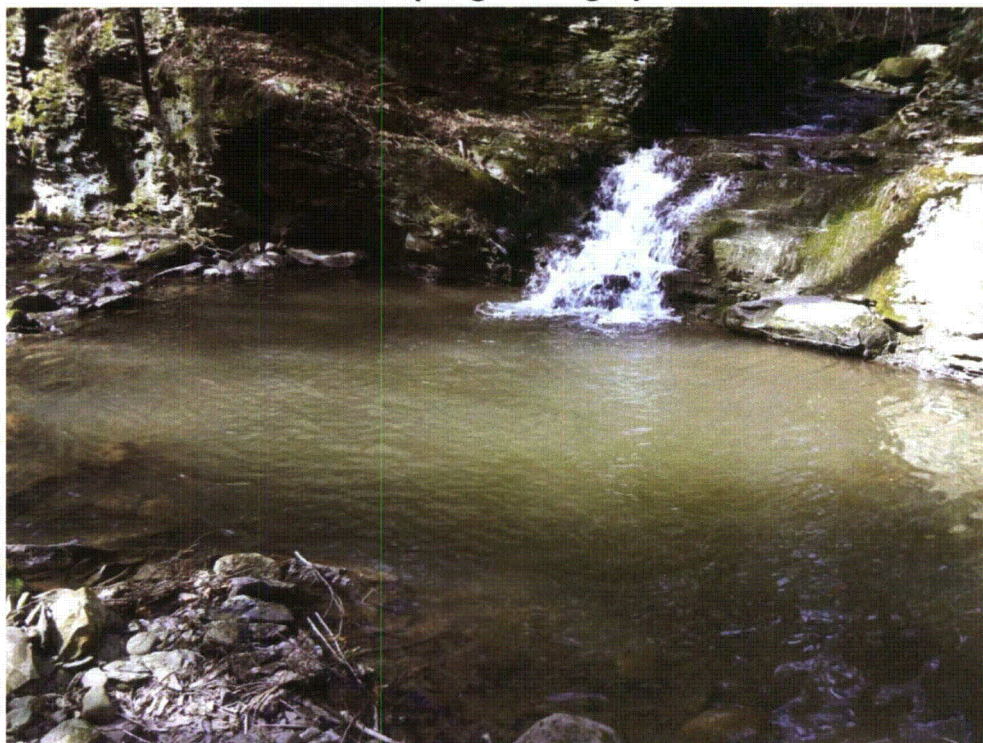


Photo 3. Pool located at the uppermost point of reach 1.

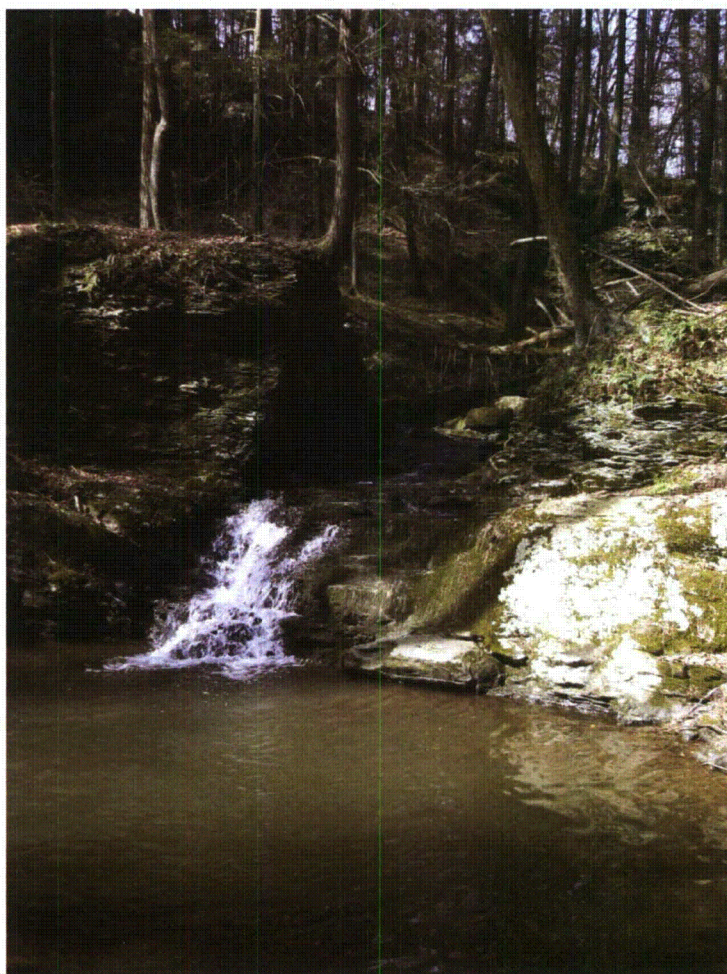


Photo 4. Alternate view of pool shown above with surrounding land use.

Fisheries Sampling Photographs: Reach 1



Photo 5. View from bridge looking downstream.



Photo 6. General view of Walker Run, Reach 1.

Fisheries Sampling Photographs: Reach 2



Photo 7. Reach 2 and surrounding forested land.

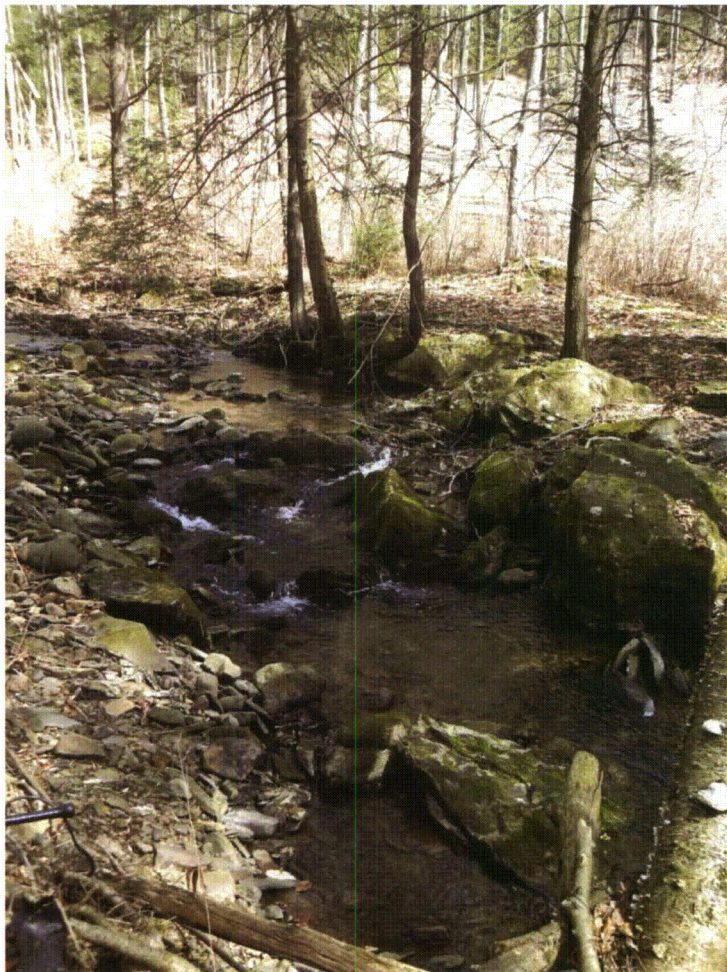


Photo 8. Reach 2 and surrounding forested land.

Fisheries Sampling Photographs: Reach 2



Photo 9. Road crossing at upstream segment of reach 2.



Photo 10. Reach 2 and surrounding forested land.

Fisheries Sampling Photographs: Reach 2



Photo 11. Fish collected at Reach 2 with measuring board.



Photo 12. Large brown trout collected at Reach 2.

Fisheries Sampling Photographs: Reach 3



Photo 13. View of substrate.



Photo 14. Overhanging roots create ideal habitat for fish.

Fisheries Sampling Photographs: Reach 3



Photo 15. Equipment used to electroshock and collect fish.



Photo 16. Walker Run at Reach 3.

Fisheries Sampling Photographs: Reach 4



Photo 17. Reach 4 and surround land use.



Photo 18. View of equipment used to collect fish at Reach 4.

Fisheries Sampling Photographs: Reach 4



Photo 19. Electroshocking at reach 4.



Photo 20. View of substrate at Reach 4.

Fisheries Sampling Photographs: Reach 4



Photo 21. Electroshocking at reach 4 in pool below bridge.



Photo 22. View of road crossing and pool at upstream end of Reach 4.

Fisheries Sampling Photographs: Reach 4



Photo 23. Brown trout collected at Reach 4.



Photo 24. Brown trout on measuring board.

Fisheries Sampling Photographs: Reach 5



Photo 25. Reach 5 and surrounding land use.

Photo 26. Exposed soil on eroding banks.



Fisheries Sampling Photographs: Reach 5



Photo 27. View of mucky and silty stream substrate.



Photo 28. Electroshocking downstream of crossing.

Fisheries Sampling Photographs: Reach 5



Photo 29. View of Walker Run, Reach 5.

Photo 30. Brown trout collected at Reach 5.



Fisheries Sampling Photographs: Reach 6



Photo 31. Equipment used to electroshock at Reach 6.



Photo 32. Overview of Reach 6.

Fisheries Sampling Photographs: Reach 6



Photo 33. View of Walker Run, Reach 6.

Photo 34. Mucky and silty substrate at Reach 6.



APPENDIX B

Stream Photos
During the Habitat Assessment Survey

Habitat Assessment Photographs: Reach 1



Photo 1. Gravels for trout spawning in Reach 1.



Photo 2. Overview of stream substrate in Reach 1 for trout spawning.

Habitat Assessment Photographs: Reach 1

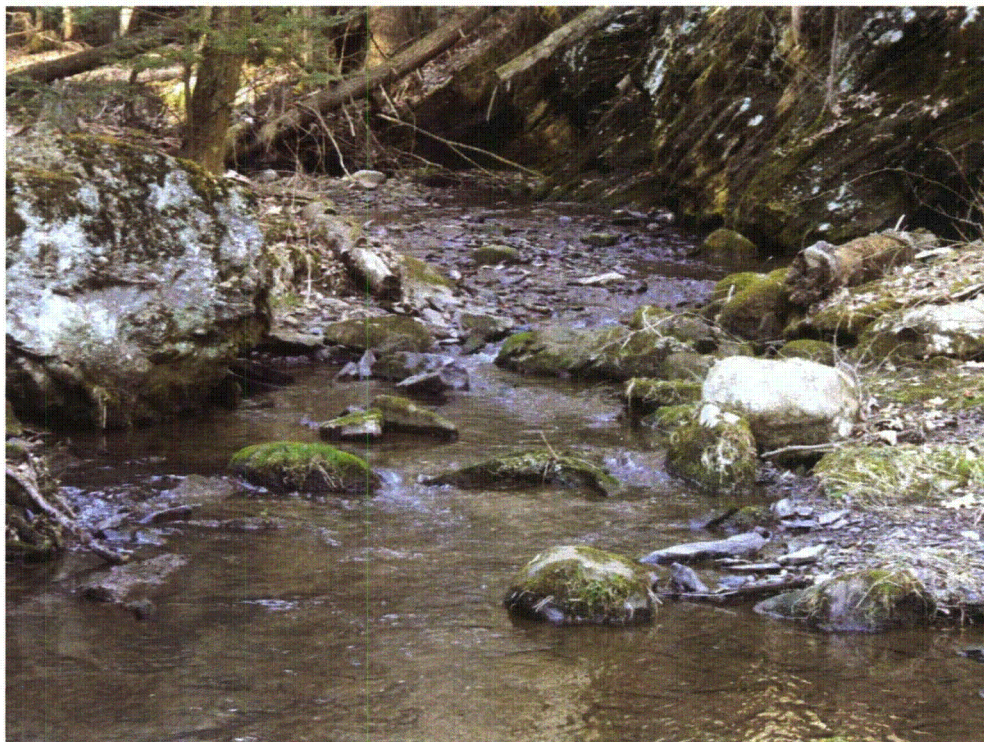


Photo 3. Reach 1 looking downstream.



Photo 4. Emergent vegetation in Reach 1, indicating periodic low water periods and stream bottom exposure.

Habitat Assessment Photographs: Reach 1



Photo 5. Reach 1 looking downstream.



Photo 6. Reach one looking upstream.

Habitat Assessment Photographs: Reach 2



Photo 7. Gravels for trout spawning in Reach 2.

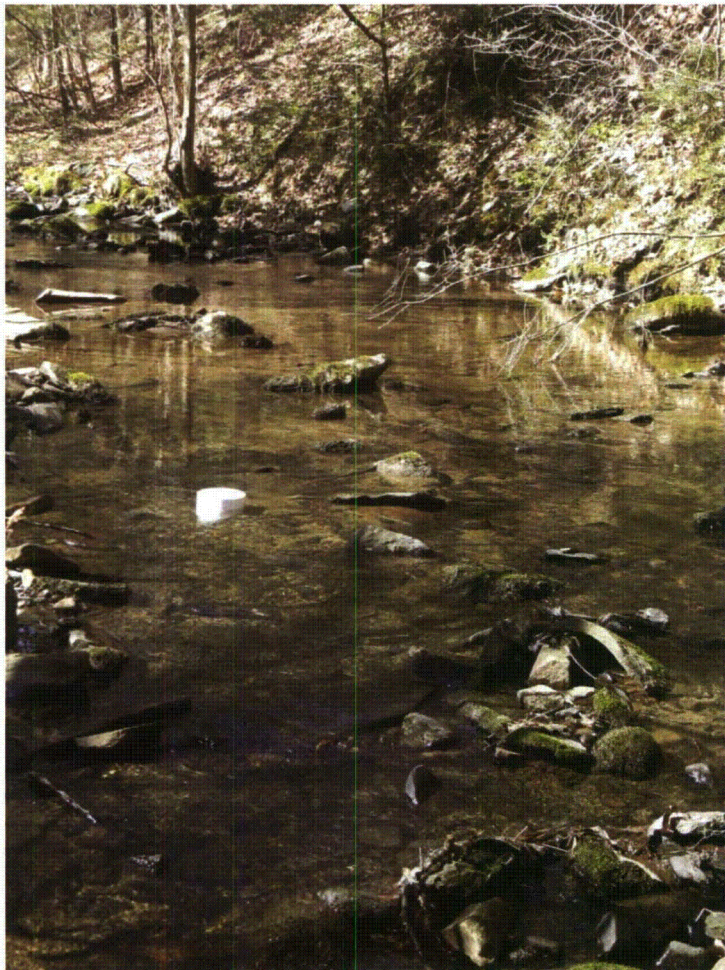


Photo 8. Overview of stream habitat in Reach 2.

Habitat Assessment Photographs: Reach 2



Photo 9. Walker Run, Reach 2.

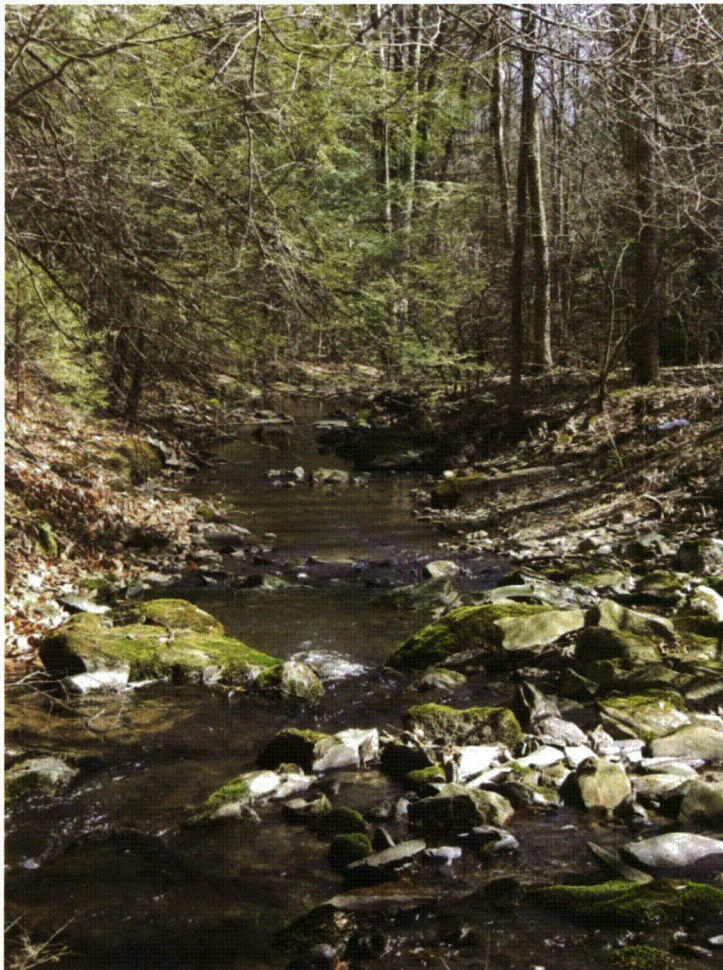


Photo 10. Walker Run,
Reach 2

Habitat Assessment Photographs: Reach 2



Photo 11. Close-up of substrate at Reach 2.

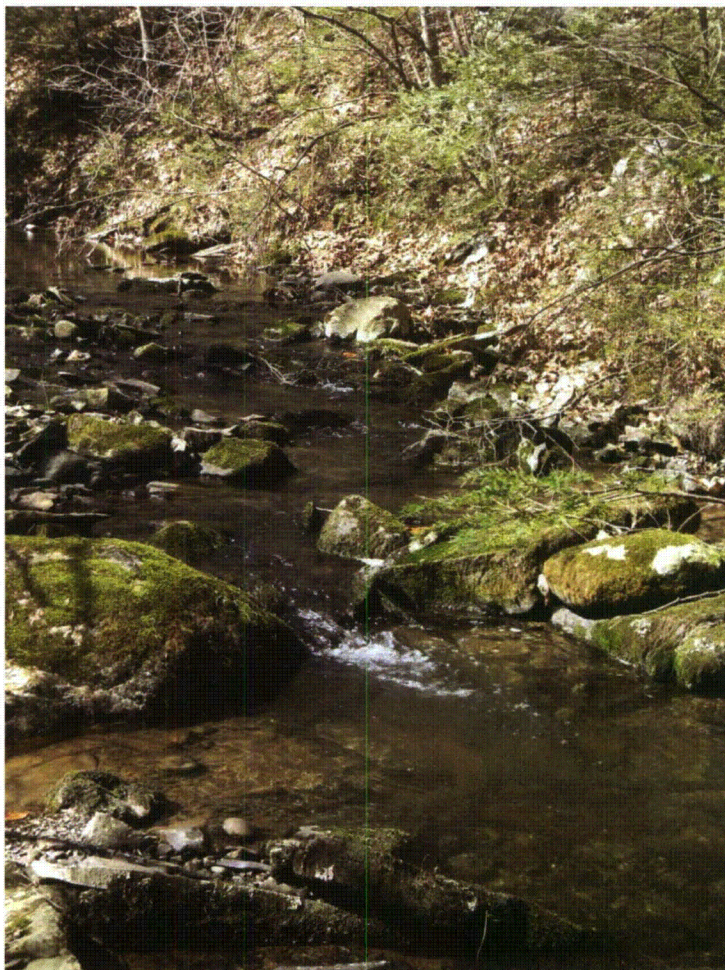


Photo 12. Walker Run,
Reach 2.

Habitat Assessment Photographs: Reach 3



Photo 13. Substrate in Reach 3.



Photo 14. Gravel and cobble in stream at Reach 2.

Habitat Assessment Photographs: Reach 3



Photo 15. Substrate at Reach 3.

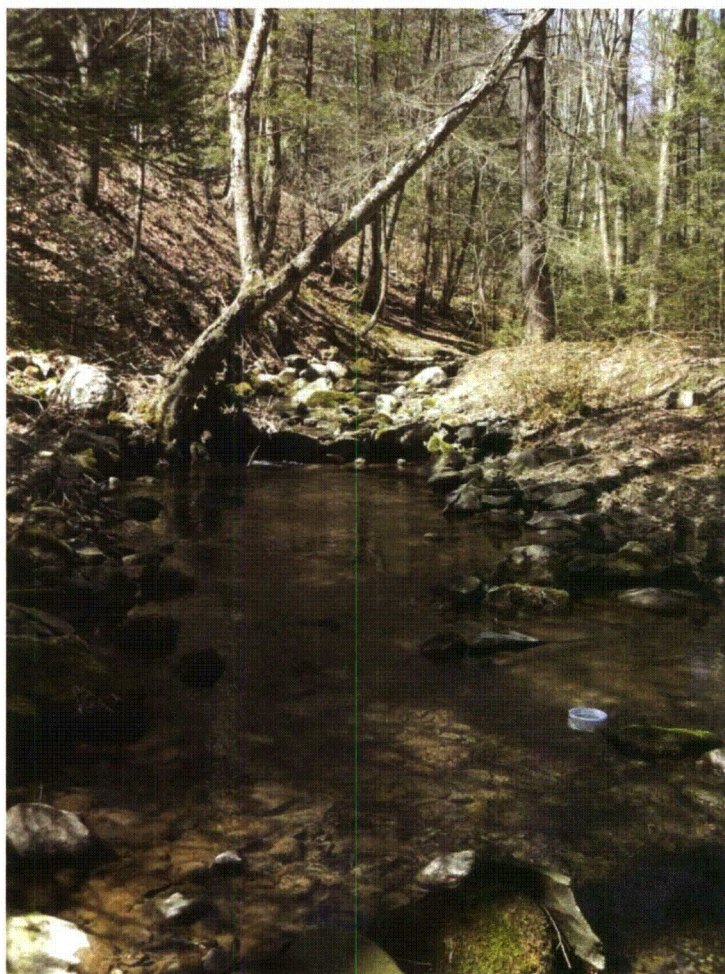


Photo 16. Walker Run, Reach 3.

Habitat Assessment Photographs: Reach 3



Photo 17. Substrate and habitat at Reach 3.



Photo 18. Walker Run, Reach 3.

Habitat Assessment Photographs: Reach 4



Photo 19. Gravel and cobble in Reach 4.



Photo 20. Overview of Reach 4.

Habitat Assessment Photographs: Reach 4



Photo 21. Eroding streambanks in Reach 4.



Photo 22. Substrate and bank conditions at Reach 4.

Habitat Assessment Photographs: Reach 4



Photo 23. Walker Run, Reach 4.

Habitat Assessment Photographs: Reach 5



Photo 24. Substrate in Reach 5.



Photo 25. Habitat conditions and streambank erosion in Reach 5.

Habitat Assessment Photographs: Reach 5



Photo 26. Substrate at Reach 5.



Photo 27. Substrate at Reach 5.

Habitat Assessment Photographs: Reach 5



Photo 28. Eroding streambanks at Reach 5.



Photo 29. Overview of Walker Run, Reach 5.

Habitat Assessment Photographs: Reach 5



Photo 30. Walker Run, Reach 5 vegetation.



Photo 31. Overview of Walker Run, Reach 5.

Habitat Assessment Photographs: Reach 6



Photo 32. Substrate in Reach 6.



Photo 33. Best available substrate in Reach 5 for trout.

Habitat Assessment Photographs: Reach 6



Photo 34. Reach 6 looking downstream.



Photo 35. Reach 6 looking upstream towards road crossing.

Habitat Assessment Photographs: Reach 6



Photo 36. Cobble substrate at Reach 6.



Photo 37. Reach 6 looking upstream towards road crossing.