

Appendix K—Natural Resources Technical Report

Part 4

Appendix D— Representative Photographs (continued)

Representative Photographs



Date:
6/3/2015

Taken By:
Thomas Melton

Photograph 45

Description:
View of Tributary 16,
facing downstream.
Photograph is taken from
the stream origination
point (pipe) located west
of Jamil Road, facing
southwest.



Date:
6/3/2015

Taken By:
Thomas Melton

Photograph 46

Description:
View of Freshwater
Wetland 47, facing up
gradient. Photograph is
taken from the northern
boundary of the wetland,
facing east.

Representative Photographs



Date:
6/3/2015

Taken By:
Thomas Melton

Photograph 47

Description:
View of Tributary 17,
facing downstream.
Photograph is taken from
the stream origination
point (pipe) located west
of Jamil Road, facing
west.



Date:
4/22/2015

Taken By:
Thomas Melton

Photograph 48

Description:
View of Freshwater
Wetland 7, facing up
gradient. Photograph is
taken from the center
portion of the wetland,
facing south.

Representative Photographs



Date:
4/22/2015

Taken By:
Thomas Melton

Photograph 49

Description:
View of Freshwater
Wetland 8, facing down
gradient. Photograph is
taken from the center
portion of the wetland,
facing south.



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 50

Description:
View of Tributary 18,
facing downstream.
Photograph is taken west
of Jamil Road, facing east.

Representative Photographs



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 51

Description:
View of Tributary 18,
facing downstream.
Photograph is taken east
of Fernandina Road,
facing southeast.



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 52

Description:
View of Tributary 19,
facing downstream.
Photograph is taken from
Evelyn Drive, facing
south.

Representative Photographs



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 53

Description:
View of the stream
origination point (pipe) of
Tributary 20. Photograph
is taken facing west.



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 54

Description:
View of Tributary 20,
facing downstream.
Photograph is taken near
the stream origination
point, facing northeast.

Representative Photographs



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 55

Description:
View of Tributary 21, aka Stoop Creek, facing downstream. Photograph is taken east of Fernandina Road, facing south towards the culvert inlet.



Date:
4/13/2015

Taken By:
Steven Busbee

Photograph 56

Description:
View of Tributary 21, aka Stoop Creek, facing downstream. Photograph is taken from Berryhill Drive, facing southwest.

Representative Photographs

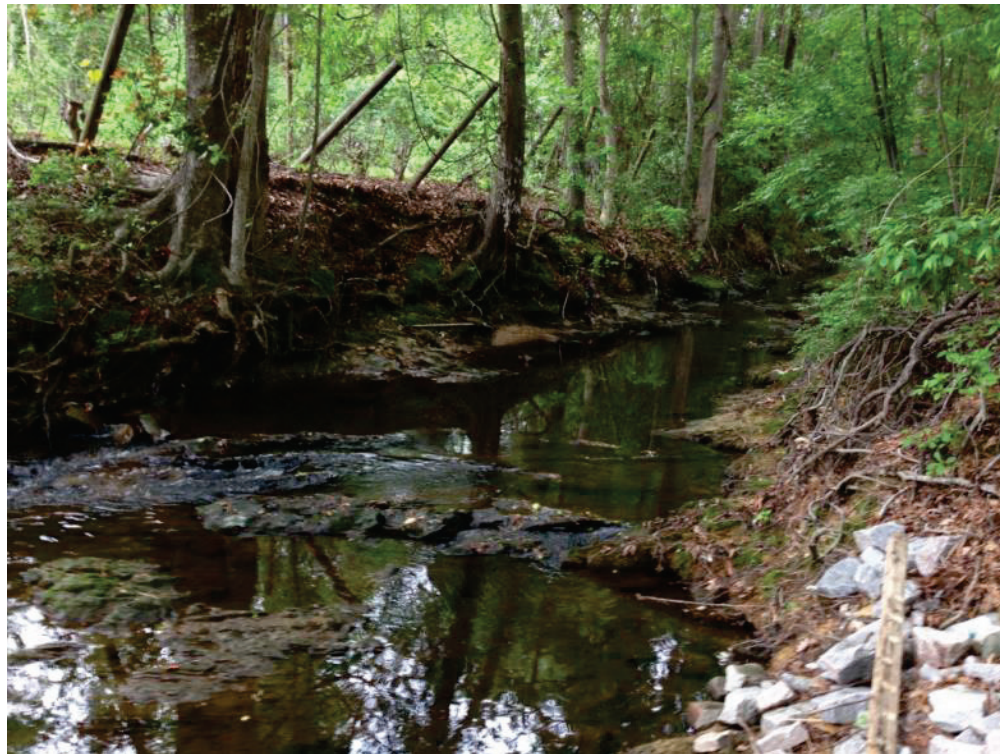


Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 57

Description:
View of Tributary 22,
facing downstream.
Photograph is taken from
the project study area
boundary, facing west.



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 58

Description:
View of Tributary 21, aka
Stoop Creek, facing
upstream. Photograph is
taken north of Berryhill
Drive, facing north.

Representative Photographs



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 59

Description:
View of Tributary 23,
facing downstream.
Photograph is taken from
the project study area
boundary, north of I-20,
facing south.



Date:
4/15/2015

Taken By:
Steven Busbee

Photograph 60

Description:
View of the stream
origination point (pipe) of
Tributary 24. Photograph
is taken facing north.

Representative Photographs



Date:
4/15/2015

Taken By:
Steven Busbee

Photograph 61

Description:
View of Tributary 24,
facing downstream.
Photograph is taken near
the stream origination
point, facing southwest.



Date:
4/15/2015

Taken By:
Steven Busbee

Photograph 62

Description:
View of the stream
origination point (pipe)
of Tributary 25. Photograph
is taken facing northwest.

Representative Photographs



Date:
4/15/2015

Taken By:
Steven Busbee

Photograph 63

Description:
View of Tributary 25,
facing downstream.
Photograph is taken near
the stream origination
point, facing southeast.



Date:
6/2/2015

Taken By:
Steven Busbee

Photograph 64

Description:
View of the stream
origination point
(headcut) of Tributary 26.
Photograph is taken
facing west.

Representative Photographs



Date:
6/2/2015

Taken By:
Steven Busbee

Photograph 65

Description:
View of Tributary 26,
facing downstream.
Photograph is taken near
the stream origination
point, facing southeast.



Date:
6/2/2015

Taken By:
Steven Busbee

Photograph 66

Description:
View of Freshwater
Wetland 9, facing up
gradient. Photograph is
taken from a forested
area in the center portion
of the wetland, facing
north.

Representative Photographs



Date:
6/2/2015

Taken By:
Steven Busbee

Photograph 67

Description:
View of Freshwater
Wetland 9, facing down
gradient. Photograph is
taken in the linear
portion of the wetland
adjacent to the NPDES-
Permitted Treatment
Basin, facing southwest.



Date:
6/2/2015

Taken By:
Steven Busbee

Photograph 68

Description:
View of Freshwater
Wetland 10, facing up
gradient. Photograph is
taken in the central
portion of the wetland,
facing south.

Representative Photographs



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 69

Description:
View of the NPDES-Permitted Treatment Basin, facing down gradient. The basin is a detainment area for water treatment. Photograph is taken facing north.



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 70

Description:
View of the stream origination point (pipe) of Tributary 27. Photograph is taken facing east.

Representative Photographs



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 71

Description:
View of Tributary 27,
facing downstream.
Photograph is taken near
the stream origination
point, facing west.



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 72

Description:
View of Freshwater
Wetland 11, facing up
gradient. Photograph is
taken in the central
portion of the wetland,
facing east.

Representative Photographs



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 73

Description:
View of Freshwater
Wetland 12, facing up
gradient. Photograph is
taken in the central
portion of the wetland,
facing north.



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 74

Description:
View of Tributary 28,
facing downstream.
Photograph is taken from
the central portion of the
tributary, facing
southwest.

Representative Photographs



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 75

Description:
View of Tributary 29,
facing downstream.
Photograph is taken from
the project study area
boundary, facing
southwest.



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 76

Description:
View of Tributary 30, aka,
Saluda River, facing
downstream. Photograph
is taken from
northeastern river bank,
facing south.

Representative Photographs



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 77

Description:
View of the stream
origination point
(headcut) of Tributary 31.
Photograph is taken
facing west.



Date:
6/3/2015

Taken By:
Steven Busbee

Photograph 78

Description:
View of Tributary 31,
facing downstream.
Photograph is taken near
the stream origination
point, facing east.

Representative Photographs



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 79

Description:
View of Tributary 23,
facing downstream.
Photograph is taken
south of I-20, facing
south.



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 80

Description:
View of the stream
origination point
(headcut) of Tributary 32.
Photograph is taken
facing west.

Representative Photographs

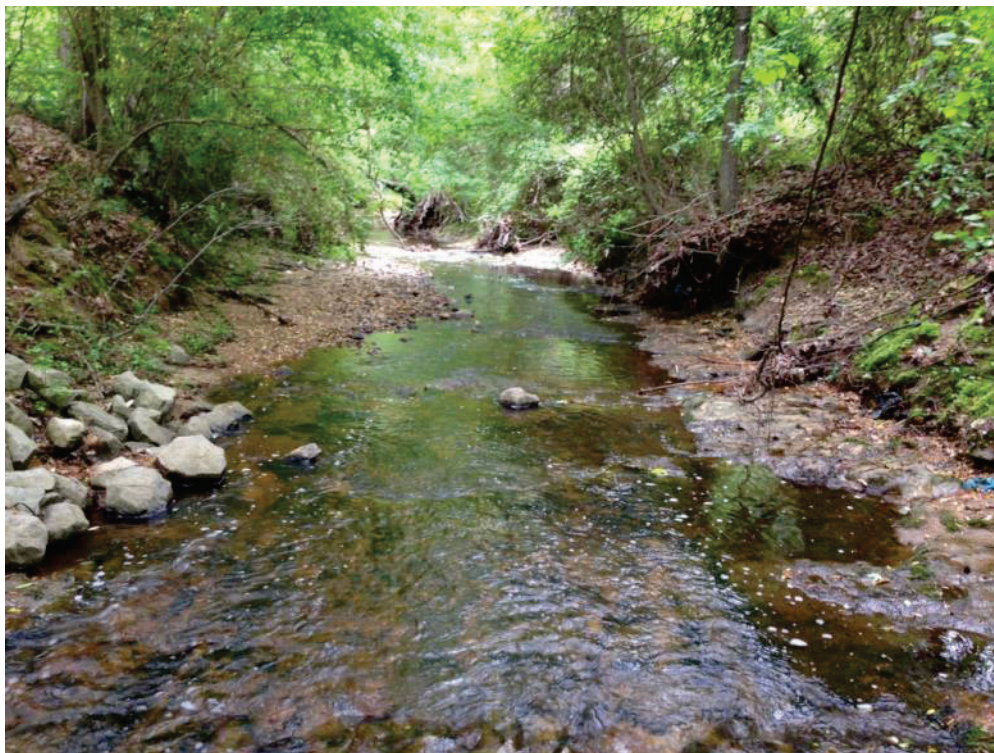


Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 81

Description:
View of Tributary 32,
facing downstream.
Photograph is taken near
the stream origination
point, facing east.



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 82

Description:
View of Tributary 21, aka
Stoop Creek, facing
downstream. Photograph
is taken south of I-20,
facing south.

Representative Photographs



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 83

Description:
View of the stream
origination point
(headcut/pool) of
Tributary 33. Photograph
is taken facing east.



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 84

Description:
View of Tributary 33,
facing downstream.
Photograph is taken from
the stream origination
point, facing west.

Representative Photographs



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 85

Description:
View of the stream
origination point (pipe) of
Tributary 34. Photograph
is taken facing east.



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 86

Description:
View of Tributary 34,
facing downstream.
Photograph is taken from
the stream origination
point, facing west.

Representative Photographs



Date:
4/14/2015

Taken By:
Steven Busbee

Photograph 87

Description:
View of Tributary 34,
facing downstream.
Photograph is in the
lower portion of the
tributary, facing west.



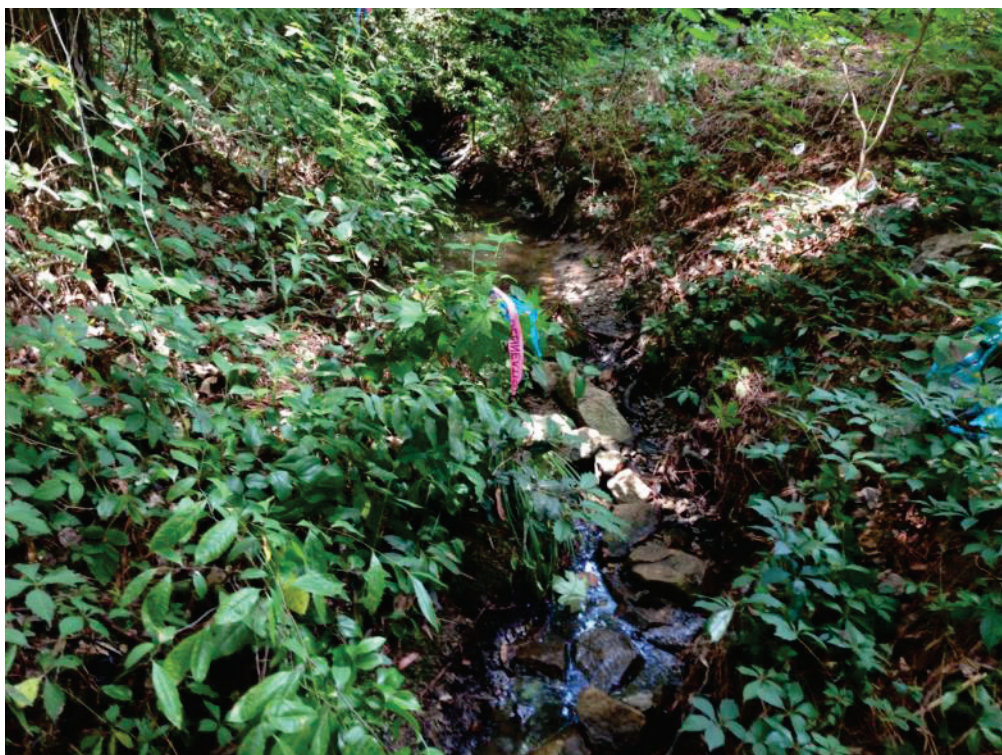
Date:
6/2/2015

Taken By:
Steven Busbee

Photograph 88

Description:
View of Freshwater
Wetland 13, facing up
gradient. Photograph is
taken from a forested
area in the eastern
portion of the wetland,
facing north.

Representative Photographs

	Date: 6/2/2015 Taken By: Steven Busbee Photograph 89 Description: View of Freshwater Wetland 14, facing up gradient. Photograph is taken from the central portion of the wetland, facing north.
	Date: 6/2/2015 Taken By: Steven Busbee Photograph 90 Description: View of Tributary 35, facing downstream. Photograph is taken north of I-20, facing south.

Representative Photographs



Date:
6/4/2015

Taken By:
Steven Busbee

Photograph 91

Description:
View of Tributary 35,
facing downstream.
Photograph is taken
south of I-20, facing
south.



Date:
6/4/2015

Taken By:
Steven Busbee

Photograph 92

Description:
View of the stream
origination point
(headcut/pool) of
Tributary 36. Photograph
is taken facing west.

Representative Photographs



Date:
6/4/2015

Taken By:
Steven Busbee

Photograph 93

Description:
View of Tributary 36,
facing downstream.
Photograph is taken near
the stream origination
point, facing east.



Date:
6/4/2015

Taken By:
Steven Busbee

Photograph 94

Description:
View of the stream
origination point (pipe) of
Tributary 37. Photograph
is taken facing north.

Representative Photographs

	Date: 6/4/2015
	Taken By: Steven Busbee
	Photograph 95
	Description: View of Tributary 37, facing downstream. Photograph is taken near the stream origination point, facing south.
	Date: 6/4/2015
	Taken By: Steven Busbee
	Photograph 96
	Description: View of Freshwater Wetland 15, facing up gradient. Photograph is taken from the northern portion of the wetland, facing north.

Representative Photographs



Date:
4/15/2015

Taken By:
Steven Busbee

Photograph 97

Description:
View of the stream
origination point (pipe) of
Tributary 38. Photograph
is taken facing north.



Date:
4/15/2015

Taken By:
Steven Busbee

Photograph 98

Description:
View of Tributary 38,
facing downstream.
Photograph is taken near
the stream origination
point, facing south
towards the culvert
under I-20.

Representative Photographs

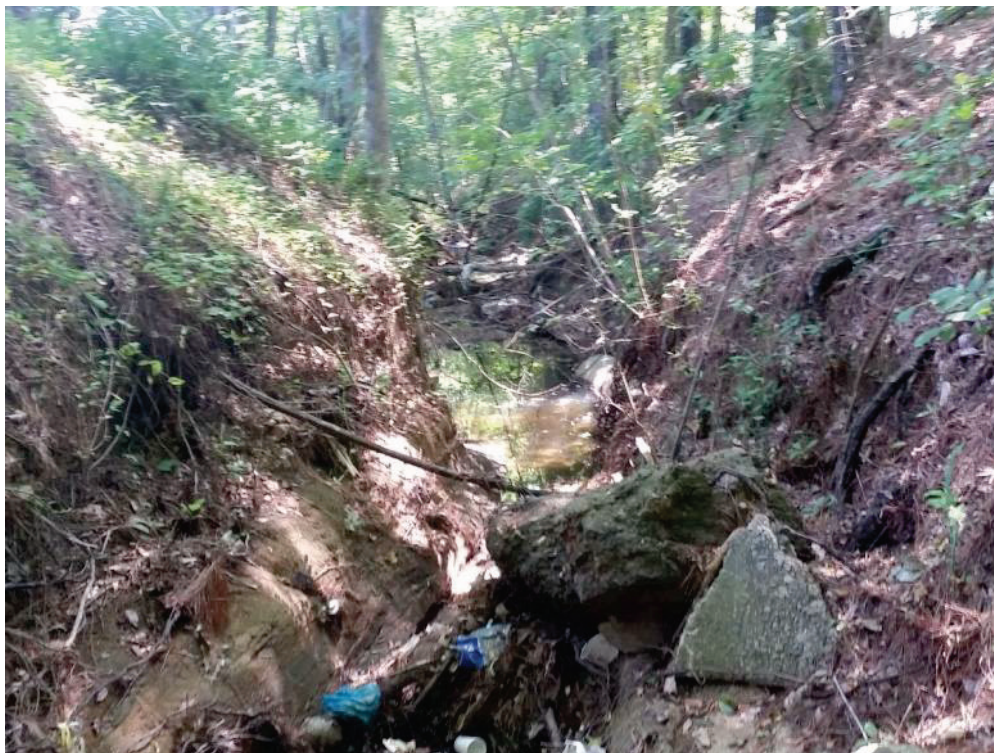


Date:
6/4/2015

Taken By:
Steven Busbee

Photograph 99

Description:
View of Tributary 38,
facing downstream.
Photograph is taken near
the I-20 culvert outfall,
facing south.



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 100

Description:
View of the stream
origination point
(headcut) of Tributary 39.
Photograph is taken
facing west.

Representative Photographs

	Date: 5/20/2015
	Taken By: Thomas Blackwell
	Photograph 101
	Description: View of Tributary 39, facing downstream. Photograph is taken near the stream origination point, facing east.
	Date: 5/20/2015
	Taken By: Thomas Blackwell
	Photograph 102
	Description: View of Tributary 39, facing downstream. Photograph is taken in the lower portion of Tributary 39, facing east.

Representative Photographs



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 103

Description:
View of Freshwater
Wetland 16, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 104

Description:
View of Freshwater
Wetland 17, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.

Representative Photographs



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 105

Description:
View of Freshwater
Wetland 18, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing northeast.



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 106

Description:
View of Freshwater
Wetland 19, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.

Representative Photographs



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 107

Description:
View of Tributary 40, aka, Broad River, facing upstream. Photograph is taken from northwestern river bank, facing northeast.



Date:
5/20/2015

Taken By:
Thomas Blackwell

Photograph 108

Description:
View of the stream origination point (culvert) of Tributary 41. Photograph is taken facing north.

Representative Photographs

	Date: 5/20/2015
	Taken By: Thomas Blackwell
	Photograph 109
	Description: View of Tributary 41, facing downstream. Photograph is taken near the stream origination point, facing south.
	Date: 5/4/2015
	Taken By: Thomas Blackwell
	Photograph 110
	Description: View of Tributary 42, facing downstream. Photograph is taken north of Browning Road, facing south.

Representative Photographs



Date:
5/4/2015

Taken By:
Thomas Blackwell

Photograph 111

Description:
View of Tributary 42,
facing upstream.
Photograph is taken west
of I-26, facing north.



Date:
5/4/2015

Taken By:
Thomas Blackwell

Photograph 112

Description:
View of Tributary 43,
facing downstream.
Photograph is taken west
of I-26, facing southwest.

Representative Photographs

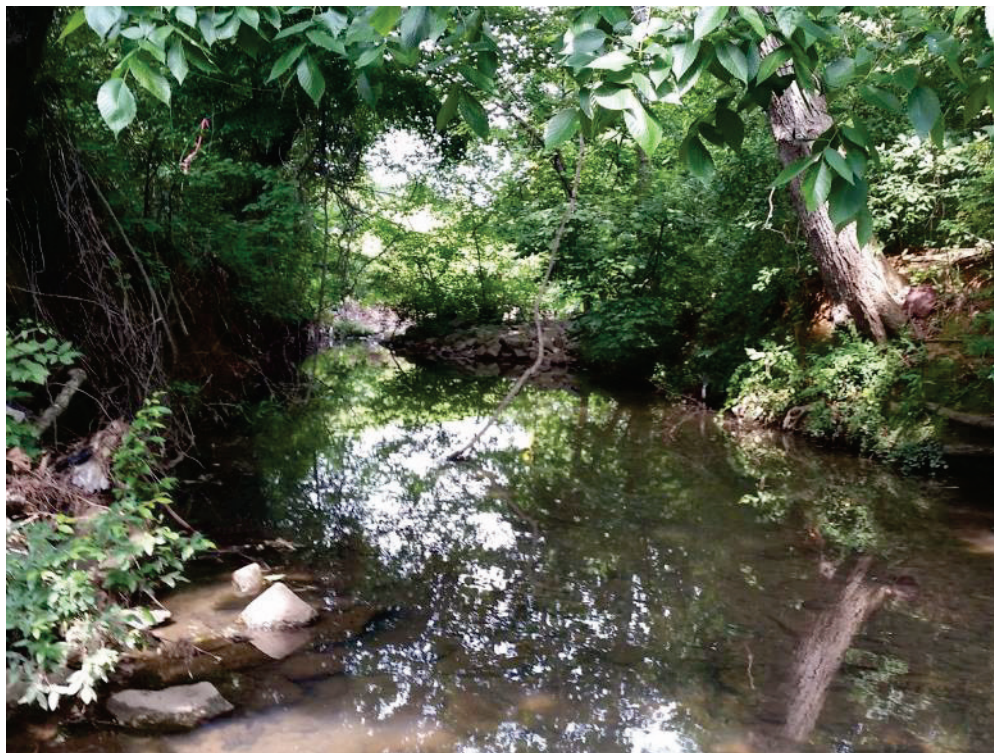


Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 113

Description:
View of Freshwater
Wetland 20, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing southwest.



Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 114

Description:
View of Tributary 43,
facing upstream.
Photograph is taken
south of US Bush River
Road, facing northeast.

Representative Photographs



Date:
5/4/2015

Taken By:
Thomas Blackwell

Photograph 115

Description:
View of Freshwater
Wetland 21, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.



Date:
5/4/2015

Taken By:
Thomas Blackwell

Photograph 116

Description:
View of Freshwater
Wetland 22, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing south.

Representative Photographs



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 117

Description:
View of Freshwater
Wetland 23, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 118

Description:
View of Freshwater
Wetland 24, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing west.

Representative Photographs



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 119

Description:
View of Tributary 30, aka, Saluda River, facing upstream. Photograph is taken from northeastern river bank, facing southeast.



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 120

Description:
View of Freshwater Wetland 25, facing down gradient. Photograph is taken from the central portion of the wetland, facing east.

Representative Photographs



Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 121

Description:
View of the stream
origination point (pipe) of
Tributary 44. Photograph
is taken facing north.



Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 122

Description:
View of Tributary 44,
facing downstream.
Photograph is taken near
the stream origination
point, facing south.

Representative Photographs



Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 123

Description:
View of Tributary 44,
facing downstream.
Photograph is taken in
the lower portion of
Tributary 44, south of the
railroad corridor, facing
southwest.



Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 124

Description:
View of Freshwater
Wetland 26, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing east.

Representative Photographs

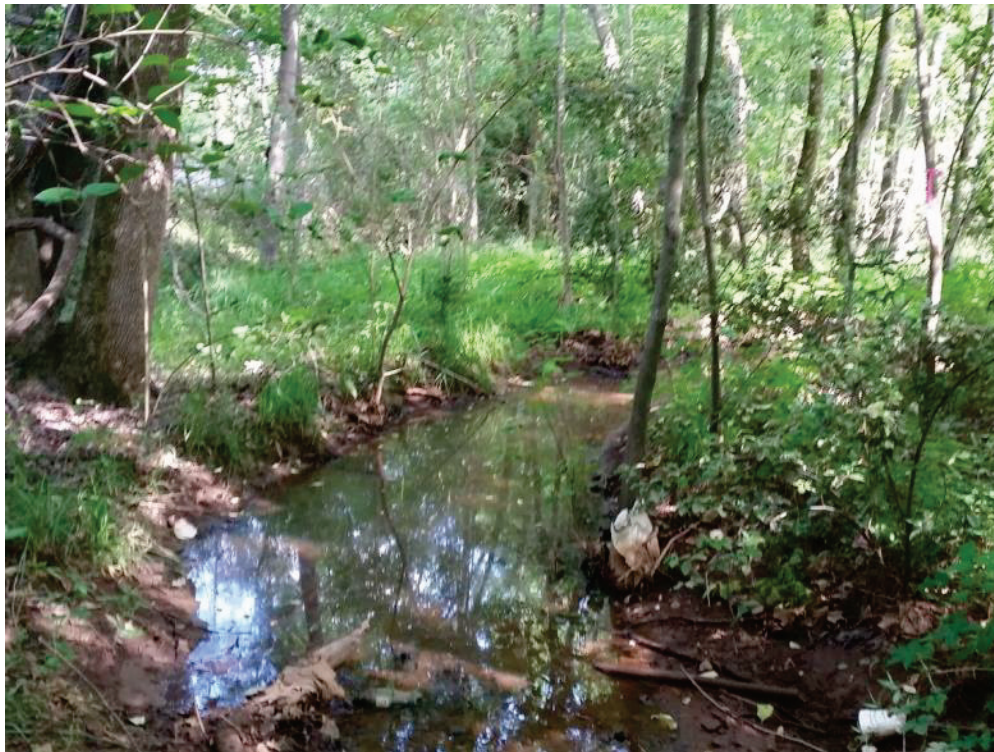


Date:
5/14/2015

Taken By:
Thomas Blackwell

Photograph 125

Description:
View of Tributary 45,
facing upstream.
Photograph is taken in
the upper portion of
Tributary 45, east of I-
126, facing northeast.



Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 126

Description:
View of Tributary 45,
facing downstream.
Photograph is taken in
the lower portion of
Tributary 45, west of I-
126, facing southwest.

Representative Photographs

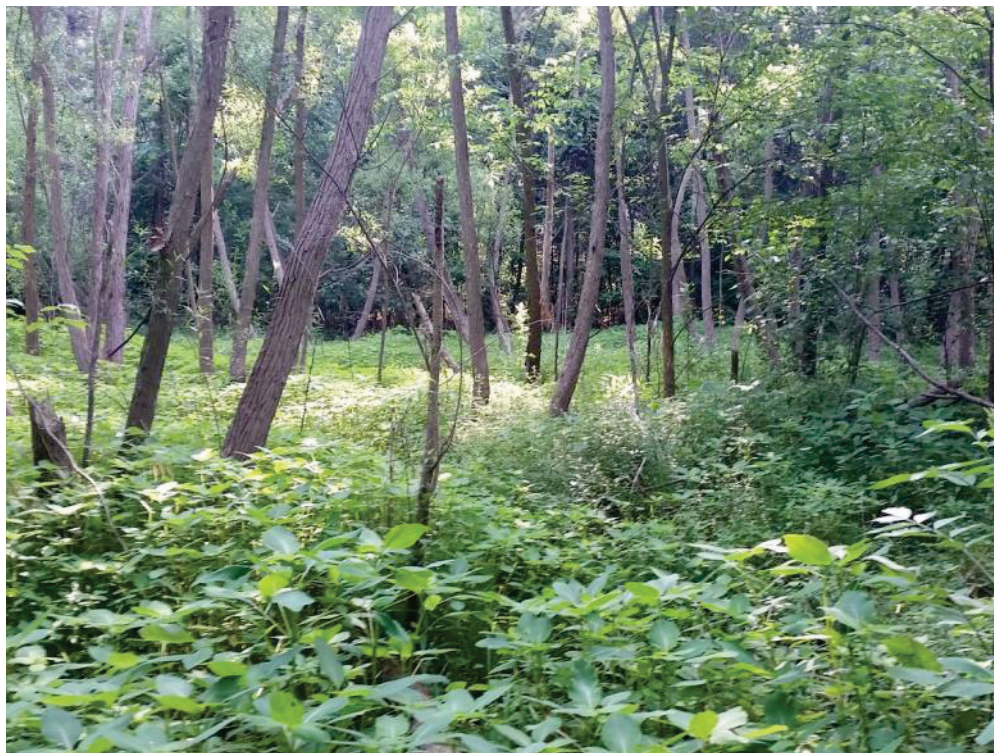


Date:
5/5/2015

Taken By:
Thomas Blackwell

Photograph 127

Description:
View of Freshwater
Wetland 27, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing west.



Date:
5/14/2015

Taken By:
Thomas Blackwell

Photograph 128

Description:
View of Freshwater
Wetland 28, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing east.

Representative Photographs



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 129

Description:
View of the stream
origination point (pipe) of
Tributary 46. Photograph
is taken facing east.



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 130

Description:
View of Tributary 46,
facing downstream.
Photograph is taken from
the stream origination
point, facing west.

Representative Photographs

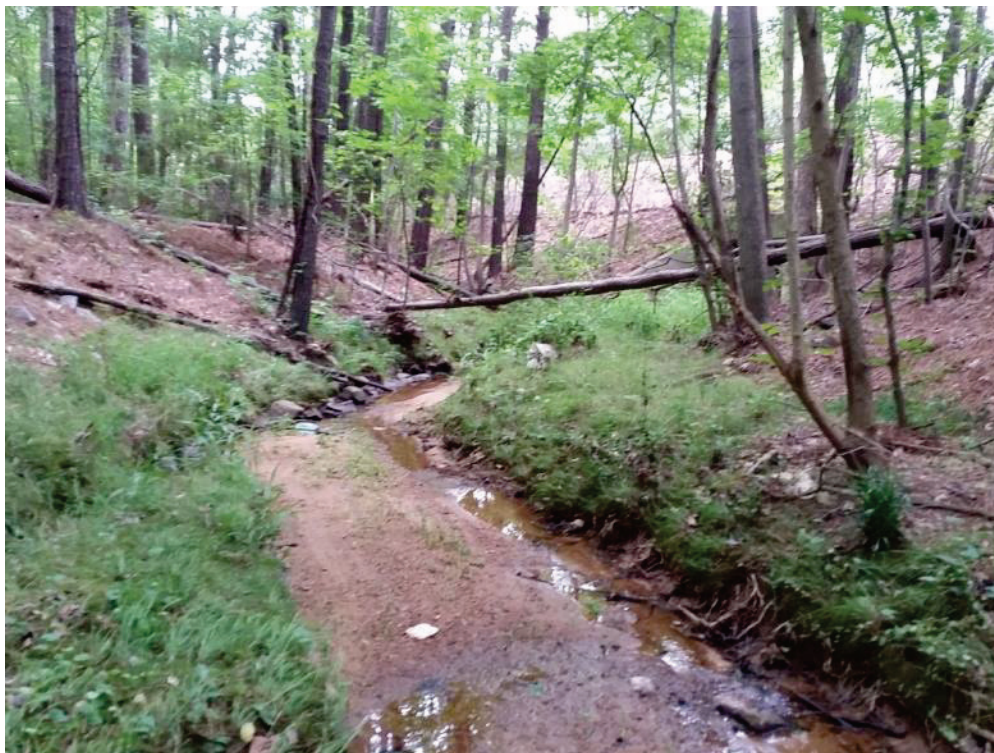


Date:
5/14/2015

Taken By:
Thomas Blackwell

Photograph 131

Description:
View of Freshwater
Wetland 29, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing northwest.



Date:
5/14/2015

Taken By:
Thomas Blackwell

Photograph 132

Description:
View of Tributary 47,
facing downstream.
Photograph is taken east
of I-126, facing west.

Representative Photographs

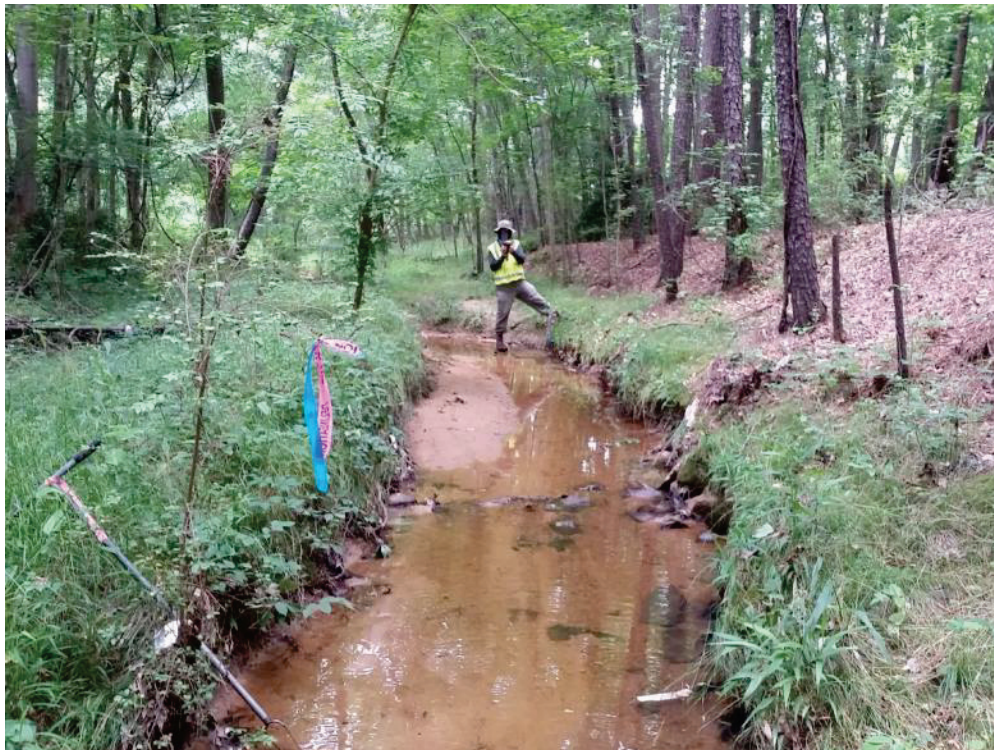


Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 133

Description:
View of Tributary 47,
facing downstream.
Photograph is taken
immediately west of I-
126, where Tributary 47
and 48 separate.
Photograph is facing
northwest.



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 134

Description:
View of Tributary 47,
facing upstream.
Photograph is taken west
of I-126, south of
Tributary 48, facing
north.

Representative Photographs



Date:
5/13/2015

Taken By:
Thomas Blackwell

Photograph 135

Description:
View of Tributary 48,
facing upstream.
Photograph is taken west
of I-126, north of
Tributary 47, facing east.



Date:
5/19/2015

Taken By:
Thomas Blackwell

Photograph 136

Description:
View of Freshwater
Wetland 30, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.

Representative Photographs



Date:
5/19/2015

Taken By:
Thomas Blackwell

Photograph 137

Description:
View of the stream
origination point
(Freshwater Wetland 31)
of Tributary 49.
Photograph is taken
facing southeast.



Date:
5/19/2015

Taken By:
Thomas Blackwell

Photograph 138

Description:
View of Tributary 49,
facing downstream.
Photograph is taken from
the stream origination
point, facing northwest
toward Freshwater
Wetland 30.

Representative Photographs



Date:
5/19/2015

Taken By:
Thomas Blackwell

Photograph 139

Description:
View of Freshwater
Wetland 31, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing south.



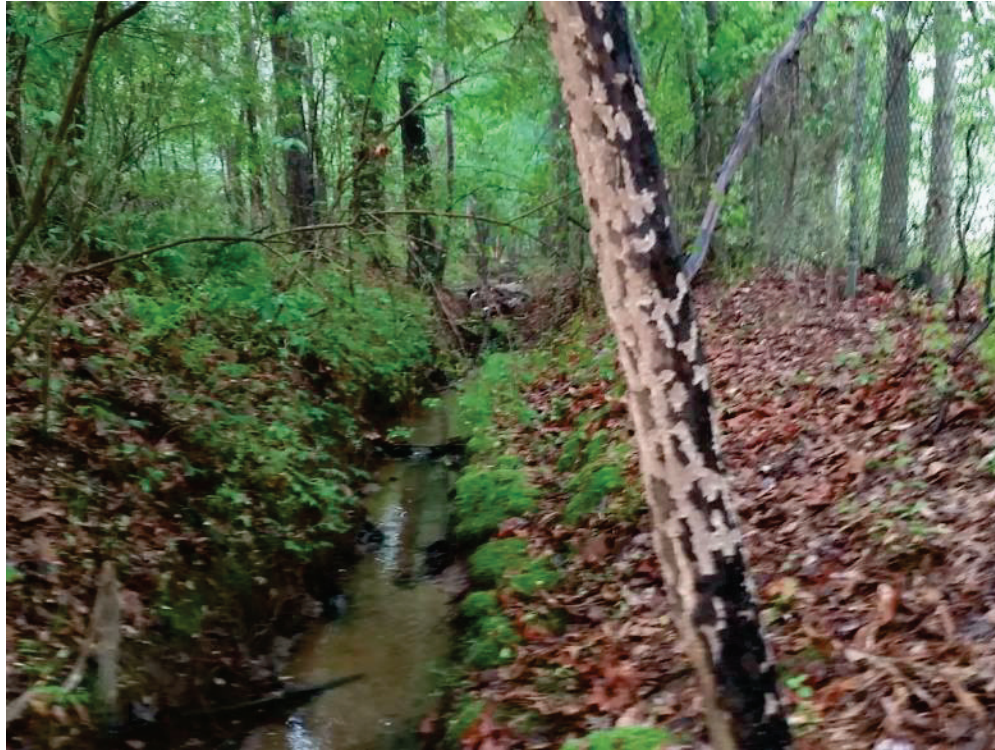
Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 140

Description:
View of Pond 2, facing
down gradient. Pond 2
appears to be an
overflow retaining area
from the Saluda River.
Photograph is taken
facing southwest.

Representative Photographs



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 141

Description:
View of Tributary 50,
facing upstream.
Photograph is taken east
of I-26, facing southeast.



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 142

Description:
View of Tributary 50,
facing downstream.
Photograph is taken west
of I-26, facing east.

Representative Photographs

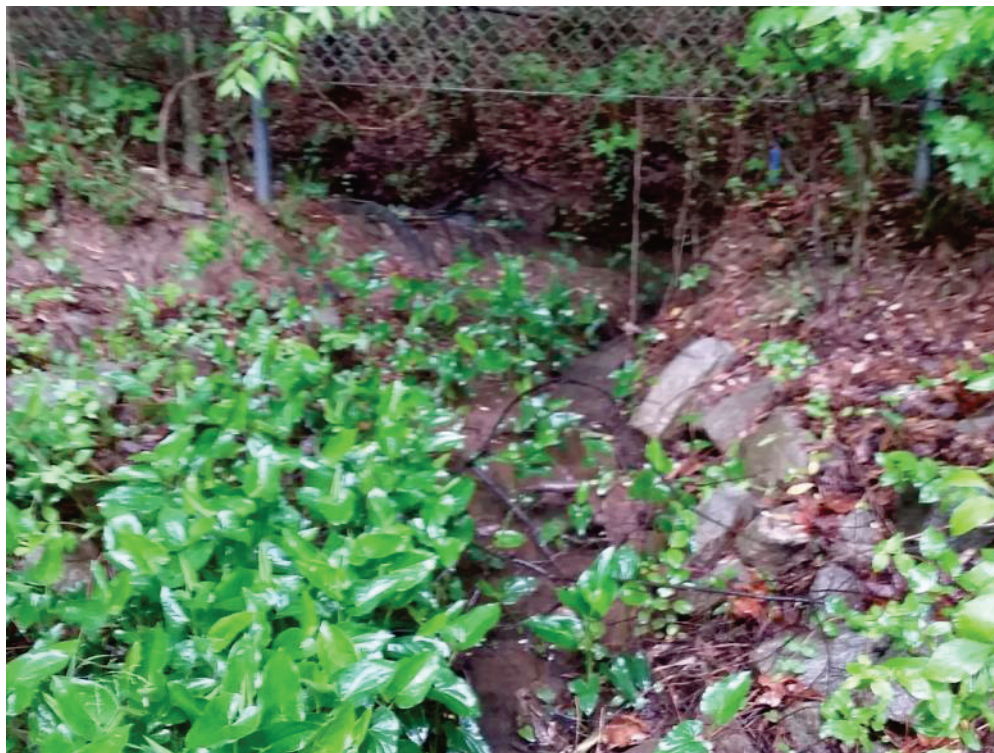


Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 143

Description:
View of the stream
origination point (pipe) of
Tributary 51. Photograph
is taken facing west.



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 144

Description:
View of Tributary 51,
facing downstream.
Photograph is taken from
the stream origination
point, facing east toward
Tributary 50.

Representative Photographs



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 145

Description:
View of Freshwater
Wetland 32, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing south.



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 146

Description:
View of Freshwater
Wetland 33, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing south.

Representative Photographs



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 147

Description:
View of the stream
origination point
(headcut) of Tributary 52.
Photograph is taken
facing southwest.



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 148

Description:
View of Tributary 52,
facing downstream.
Photograph is taken from
the stream origination
point, facing northeast
toward Tributary 50.

Representative Photographs



Date:
4/14/2015

Taken By:
Thomas Blackwell

Photograph 149

Description:
View of Freshwater
Wetland 34, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing south.



Date:
4/14/2015

Taken By:
Thomas Blackwell

Photograph 150

Description:
View of Freshwater
Wetland 35, facing down
gradient. Photograph is
taken from the central
portion of the wetland,
facing southwest.

Representative Photographs



Date:
4/14/2015

Taken By:
Thomas Blackwell

Photograph 151

Description:
View of Freshwater
Wetland 36, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing north.



Date:
4/14/2015

Taken By:
Thomas Blackwell

Photograph 152

Description:
View of Freshwater
Wetland 37, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing northwest.

Representative Photographs



Date:
4/14/2015

Taken By:
Thomas Blackwell

Photograph 153

Description:
View of Freshwater
Wetland 38, facing up
gradient. Photograph is
taken from the central
portion of the wetland,
facing south.



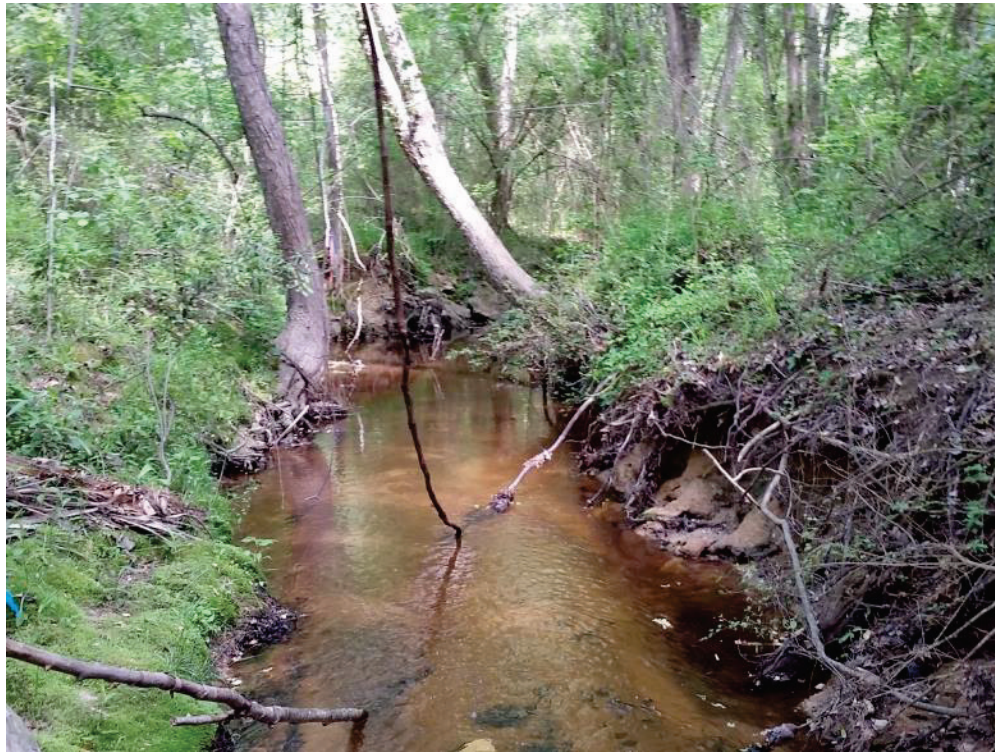
Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 154

Description:
View of Tributary 53, aka
Senn Branch, facing
upstream. Photograph is
taken west of I-26, facing
west.

Representative Photographs



Date:
4/15/2015

Taken By:
Thomas Blackwell

Photograph 155

Description:
View of Tributary 53, aka
Senn Branch, facing
downstream.
Photograph is taken east
of I-26, facing east.



Date:
4/14/2015

Taken By:
Thomas Blackwell

Photograph 156

Description:
View of the stream
origination point
(headcut) of Tributary 54.
Photograph is taken
facing northeast.