

Attachment C

Photographs

Photo 1



Title:
Wetland WA

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Wetland WA is a small floodplain/toe-of-slope wetland located on the right side of Stream SK (North of I-85) if facing north from I-85. Photo taken at flag WA-3 facing northwest.

Photo 2



Title:
Wetland WB

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Wetland WB is a small floodplain/toe-of-slope wetland located on both sides of Stream SM (north of I-85). Photo taken at flag WB-3 facing northwest.

Photo 3



Title:
Wetland WC

Date:
12/03/2015

Taken By:
Nathan Howell

Description:
Wetland WC is a seepage slope wetland located on the left side of Stream SM (South of I-85) when facing north toward I-85. Photo taken at point WC-10 facing west.

Photo 4



Title:
Wetland WD

Date:
12/03/2015

Taken By:
Nathan Howell

Description:
Wetland WD is a small floodplain/toe-of-slope wetland located on the right side of Stream SM (South of I-85) when facing north toward I-85. Photo taken at point WD-3 facing south.

Photo 5



Title:
Wetland WE

Date:
12/03/2015

Taken By:
Nathan Howell

Description:
Wetland WE is a wetland occurring in an old roadside cut on the south side of I-85 between a Love's Travel Stop and an open cool-season grass field north of Priester Rd. A jurisdictional ditch connects Wetland WE to Stream SO. Photo taken at point WE-1 facing southeast.

Photo 6



Title:
Wetland WF

Date:
12/03/2015

Taken By:
Nathan Howell

Description:
Wetland WF is an upland depression wetland located on the south side of I-85 between a Loves Travel Stop and an open cool-season grass field north of Priester Rd. Photo taken at point WF-1 facing southeast.

Photo 7



Title:
Wetland WG

Date:
12/09/2015

Taken By:
Evan Morgan

Description:
Photo is taken from point WG-8 looking east towards a powerline right-of-way crossing of the wetland.

Photo 8



Title:
Wetland WH

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Wetland H occurs along both sides of Stream SO. Photo is taken at flag WH-2 facing west, where the wetland crosses a powerline right-of-way.

Photo 9



Title:
Wetland WDD

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
Small depression wetland in cutover area in floodplain of Broad River. Photo facing northeast at flag WDD-3b.

Photo 10



Title:
Wetland WEE

Date:
12/01/2015

Taken By:
Mary Frazer

Description:
Small, isolated wetland in floodplain forest. Photo facing east at flag WEE-1.

Photo 11



Title:
Wetland WFF

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This wetland receives water from a roadside ditch and a culvert under I-85. It drains into the floodplain of the Broad River, but the drainage would only connect directly to the river under extreme flood conditions. Soil disturbed; probably an old borrow pit. Photo facing northwest at flag WFF-6a.

Photo 12



Title:
Wetland WGG

Date:
12/01/2015

Taken By:
Evan Morgan

Description:
Wetland WGG is a palustrine forested wetland located north of I-85 and contained entirely within the PSA. Photo is taken from flag WGG-2A facing north.

Photo 13



Title:
Wetland WII

Date:
12/01/2015

Taken By:
Mary Frazer

Description:
This wetland is an old ditch leading toward Stream SBB, however the end of the ditch is dammed up with sediment. Photo facing north-northeast at flag WII-2.

Photo 14



Title:
Wetland WJJ

Date:
12/03/15

Taken By:
Evan Morgan

Description:
Wetland WJJ is a palustrine, forested wetland located south of I-85. Photo taken at flag WJJ-1 facing west.

Photo 15



Title:
Wetland WKK

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This wetland is a small ponded depression with scant vegetation; it is in the floodplain of Buffalo Creek. Photo facing southeast at flag WKK-1.

Photo 16



Title:
Wetland WLL

Date:
12/01/2015

Taken By:
Mary Frazer

Description:
This is a small wetland in the floodplain of Buffalo Creek. It appears to have been a dug channel due to the adjacent berm. There are no hydric soils to connect it to Wetland WKK. Photo facing south at flag WLL-4.

Photo 17



Title:
Wetland WMM

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This area is in the floodplain of Buffalo Creek. It is a questionable wetland as the soils are not especially hydric. Flagged previously. Photo facing south at flag WMM-3.

Photo 18



Title:
Wetland WNN

Date:
12/03/15

Taken By:
Sarah Burton

Description:
Wetland WNN is a small, palustrine, forested wetland located north of I-85 that is contained entirely within the PSA. Photo taken at flag WNN-1 facing west.

Photo 19



Title:
Wetland WOO

Date:
12/09/2015

Taken By:
Sarah Burton

Description:
The photo was taken at flag WOO-2 facing north.

Photo 20



Title:
Wetland WPP

Date:
12/09/2015

Taken By:
Sarah Burton

Description:
This wetland is located between pastures in a small depression. The photo is taken at flag QPP-7 facing south.

Photo 21



Title:
Wetland WQQ

Date:
12/09/2015

Taken By:
Sarah Burton

Description:
Wetland WQQ is in an active pasture and drains to Stream SS. This photo was taken at flag WQQ-8 and is facing southeast.

Photo 22



Title:
Wetland WRR

Date:
12/09/2015

Taken By:
Sarah Burton

Description:
This is a linear wetland running alongside an access road to a pasture. The photo is taken at flag WRR-1 and is facing east.

Photo 23



Title:
Wetland WSS

Date:
12/10/2015

Taken By:
Sarah Burton

Description:
Wetland WSS is in a large depression and is connected to Stream DDD. This photo was taken at flag WSS-4 facing north.

Photo 24



Title:
Wetland WTT

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
A portion of this wetland is a linear depression with standing water. The photo is taken at flag WTT-5 facing southwest.

Photo 25



Title:
Wetland WUU

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
Wetland WUU is in an opening between woodlots. This photo was taken at flag WUU-12, facing southwest.

Photo 26



Title:
Wetland WVV

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
This wetland contains some standing water and is located in a depression next to a utility easement. This photo is taken at flag WVV-2 facing north.

Photo 27



Title:
Wetland WWW

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
Wetland WWW is in a disturbed area with pockets of water. The photo is taken at flag WWW-1 facing east.

Photo 28



Title:
Wetland WXX

Date:
12/16/2015

Taken By:
Sarah Burton

Description:
Wetland WXX is braided in with Stream SKKK. The photo is taken facing southwest at flag WXX-1.

Photo 29



Title:
Wetland WYY

Date:
12/16/15

Taken By:
Chris Sheats

Description:
Wetland WYY is a palustrine, forested wetland located north of I-85 that directly abuts Stream SKKK. Photo was taken at flag WYY-3 facing southeast.

Photo 30



Title:

Broad River

Date:

12/01/15

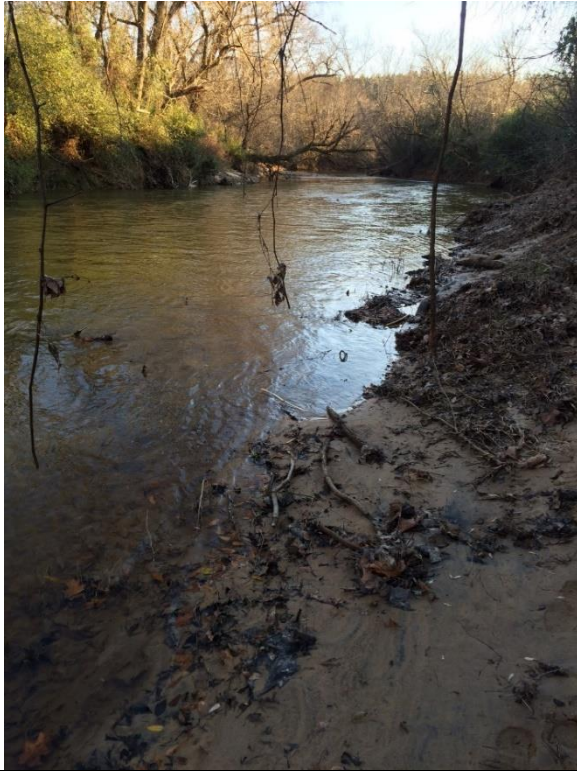
Taken By:

Evan Morgan

Description:

Broad River is a large, perennial stream that bisected the PSA. Photo taken facing upstream/northwest at flag BR-17.

Photo 31



Title:

Buffalo Creek

Date:

12/09/2015

Taken By:

Sarah Burton

Description:

Buffalo Creek is a perennial stream within the study area. This photo is taken facing downstream near the bridge of I-85 at flag BC-19A.

Photo 32



Title:

Intermittent Stream SA

Date:

12/01/2015

Taken By:

Nathan Howell

Description:

View of Stream SA origin (headcut) taken at flag SA-9 facing upstream/south. Stream is fed by a stormwater pond overflow/drainage pipe.

Photo 33



Title:

Intermittent Stream SA

Date:

12/01/2015

Taken By:

Nathan Howell

Description:

View of Stream SA facing upstream from flag SA-3a located just upstream from the confluence of Streams SA & SB. Streams SA & SB merge and immediately flow into a culvert that runs south under Interstate 85. Photo taken facing west.

Photo 34



Title:
Perennial Stream SB/SG

Date:
12/01/2015

Taken By:
Nathan Howell

Description:
Upstream view of Stream SB taken at flag SB-6. Stream SB is on the north side of I-85. Photo taken facing north.

Photo 35



Title:
Perennial Stream SB/SG

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Upstream view of Steam SG taken south of I-85 from flag SG-1b. This section of Stream SG is located on the south side of Interstate 85. Photo is taken facing north.

Photo 36



Title:
Intermittent Stream SC

Date:
12/01/2015

Taken By:
Nathan Howell

Description:
Upstream view of Stream SC from the confluence of Streams SB & SC – flag SC-1. Stream SC originates from a groundwater seep upstream. Photo taken facing northwest.

Photo 37



Title:
Intermittent Stream SD

Date:
12/01/2015

Taken By:
Nathan Howell

Description:
Downstream view of Stream SD. Stream SD merges with Stream SB north of the confluence of Streams SB & SC. Photo taken facing west at flag SD-2.

Photo 38



Title:
Intermittent Stream SE

Date:
12/01/2015

Taken By:
Nathan Howell

Description:
Upstream view of Stream SE taken from flag SE-4a. Stream SE flows as intermittent surface water to an I-85 roadside ditch. Photo taken facing north.

Photo 39



Title:
Seasonal Stream SF

Date:
12/01/2015

Taken By:
Nathan Howell

Description:
Downstream view of Stream SF taken at flag SF-5a. Photo taken facing south.

Photo 40



Title:
Seasonal Stream SH

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Upstream view of Stream H taken from confluence of Streams SG & SH at flag SH-1a. Photo taken facing northeast.

Photo 41



Title:
Intermittent Streams SI (left) & SJ (right)

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Upstream view of Streams SI & SJ taken at their confluence, flag SI-2b. Photo taken facing north.

Photo 42



Title:
Seasonal Stream SK

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Upstream view of Stream SK taken at flag SK-1a. Photo taken facing north. Stream SK flows south through PSA and into a culvert, which then goes underneath I-85.

Photo 43



Title:
Perennial Stream SK

Date:
12/02/2015

Taken By:
Nathan Howell

Description: Upstream view of Stream SK from flag SK-8b. Stream SK becomes perennial upon exiting the 3ft culvert on the south side of I-85. Photo taken facing north.

Photo 44



Title:
Intermittent Stream SL

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Downstream view of Stream SL from flag SL-2a. This feature contained leaf litter throughout 100% of the channel/gully and ended without merging with any other permanent or semi-permanent water bodies. Photo taken facing east.

Photo 45



Title:
Perennial Stream SM

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Downstream view of Stream SM taken at flag SM-1a. Stream SM flows south through PSA and into a culvert, which emerges on the south side of I-85. Photo taken facing south.

Photo 46



Title:
Intermittent Stream SN

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Downstream view of Stream SN from taken from flag SN-2. Stream SN originates on the north side of I-85 in a small circular wooded area between exit 106 off-ramp and the Interstate. Stream SN enters a culvert on the north side of the interstate and re-emerges on the south side, where it runs parallel with I-85 for several hundred feet. Photo taken facing west.

Photo 47



Title:
Seasonal Stream SN

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Seasonal portion of Stream SN. Photo taken facing upstream (northeast) at flag SN-7b.

Photo 48



Title:
Perennial Stream SN

Date:
12/02/2015

Taken By:
Nathan Howell

Description:
Upstream view of the perennial portion of Stream SN taken at flag SN-12a. Stream SN becomes perennial at this flag. Photo taken facing north.

Photo 49



Title:
Intermittent Stream SO

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Stream SO originates in a hardwood forest north of Priester Rd and between a Love's Travel Stop to the west and an open field containing cool-season grasses to the east. Stream SO flows north to a jurisdictional roadside ditch that flows to a culvert and re-emerges on the north Side of Interstate 85. Photo taken at flag SO-9 facing upstream/south.

Photo 50



Title:

Intermittent Stream SP

Date:

12/03/2015

Taken By:

Nathan Howell

Description:

Downstream view of Stream SP from flag SP-5b. Stream SP originates from an upland depressional wetland, flows north to a roadside culvert, and re-emerges on the north side of I-85. Photo taken facing north.

Photo 51



Title:

Intermittent Stream SQ

Date:

12/09/2015

Taken By:

Evan Morgan

Description:

Upstream photo of Stream SQ from flag SQ-2 facing east.

Photo 52



Title:
Intermittent Stream SR

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Stream SR originates from a roadside stormwater retention area on the south side of I-85. A culvert directs water from the retention area to the north side of I-85 (Stream SR origin) during high rainfall events. Photo taken facing downstream (north) at flag SR-2a.

Photo 53



Title:
Intermittent Stream SS

Date:
12/09/2015

Taken By:
Evan Morgan

Description:
Photo of Stream SS facing downstream/north at flag SS-1.

Photo 54



Title:
Seasonal Stream ST

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Stream ST originates as groundwater and flows north, parallel to the boundary of a large pasture. Photo is taken at stream origin facing downstream at flag ST-1b.

Photo 55



Title:
Intermittent Stream SU

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Stream SU originates as surface water runoff from an upland slope adjacent to Stream ST. Photo is taken facing upstream (south) at flag SU-3.

Photo 56



Title:

Intermittent Stream SV

Date:

12/09/2015

Taken By:

Nathan Howell

Description:

Stream SV originates from a roadside culvert on the north side of I-85. Stream SV runs through a large pasture and into Stream ST. Significant amounts of trash and large scrap metal are filled into the channel near its confluence with Stream ST. Photo is taken facing upstream (south) at flag SV-3.

Photo 57



Title:

Seasonal Stream SW

Date:

12/09/2015

Taken By:

Nathan Howell

Description:

Seasonal portion of Stream SW originates from a roadside culvert on the north side of I-85. Stormwater runoff from I-85, a large commercial business, and the Love's Travel Stop at exit 104 feed Stream SW. Photo taken at flag SW-1 facing downstream.

Photo 58



Title:
Perennial Stream SW

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Perennial portion of Stream SW originates from a roadside ditch between a private business and White Farm Road, just West of exit 104 on I-85. Photo is taken at flag SW-7b facing North.

Photo 59



Title:
Perennial Stream SX/SRRR

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Perennial Stream SX/SRRR originates from a farm pond on the south side of I-85 and flows underneath I-85 via a large, 5-6 ft culvert. Photo is taken facing upstream (south) at flag SX-3b.

Photo 60



Title:
Perennial Stream SX/SRRR

Date:
12/16/2015

Taken By:
Sarah Burton

Description:
Stream SX/SRRR flows outside of the study area and collects water from stream SQQQ near the culvert that flows under I-85. This photo was taken at flag SRRR-3 facing downstream/northwest.

Photo 61



Title:
Intermittent Stream SY

Date:
12/09/2015

Taken By:
Nathan Howell

Description:
Stream SY originates from surface water runoff from a steep roadside slope. Photo is taken at flag SY-1, facing downstream (west), where it merges with Stream SX on the north side of White Farm Rd.

Photo 62



Title:
Perennial Stream SBB

Date:
12/02/2015

Taken By:
Mary Frazer

Description: This stream begins on the northwest side of I-85 and flows under I-85 eventually flowing into Buffalo Creek. The photo is pointing upstream (north) at flag SBB-15a.

Photo 63



Title:
Seasonal Stream SCC

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This unnamed tributary is fed by surface runoff from a frontage road. It becomes a diffuse braided channel just outside the project study area as it reaches a bottomland forest and the land levels out. The photo points upstream (north) at flag SCC-2a.

Photo 64



Title:
Seasonal Stream SDD

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This incised tributary drains a gulley which collects surface water from a frontage road. Trash and refuse were present. Photo points upstream (north) at flag SDD-3a.

Photo 65



Title:
Intermittent Stream SEE

Date:
12/02/15

Taken By:
Evan Morgan

Description:
Photo taken at Flag SEE-3a facing north/upstream.

Photo 66



Title:

Intermittent Stream SFF

Date:

12/02/15

Taken By:

Evan Morgan

Description:

Photo taken at flag SFF-2b facing upstream/north.

Photo 67



Title:

Perennial Stream SGG

Date:

12/02/2015

Taken By:

Mary Frazer

Description:

This streams begins on the northeast side of I-85. It flows under I-85 and continues into a bottomland area outside the project study area. The photo was taken pointing upstream (north) at flag SGG-5b.

Photo 68



Title:
Perennial Stream SHH

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This stream begins on the NW side of I-85. It flows under I-85 and a frontage road and continues outside the project study area. The photo was taken pointing upstream (north) at flag SHH-3b.

Photo 69



Title:
Intermittent Stream SII

Date:
12/02/15

Taken By:
Evan Morgan

Description:
Photo taken at flag SII-2a facing downstream/west.

Photo 70



Title:
Intermittent Stream SJJ

Date:
12/02/2015

Taken By:
Evan Morgan

Description:
This is an intermittent stream that forms from roadway runoff with a small culvert as its origin. Stream is located south of I-85 and service road. Photo taken facing upstream/north at flag SJJ-1A.

Photo 71



Title:
Seasonal Stream SKK

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This tributary runs under a frontage road and drains to Buffalo Creek. The photo points upstream (northwest) at flag SKK-3b.

Photo 72



Title:
Seasonal Stream SLL

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This small tributary drains to stream SMM. The photo points upstream (northwest) at flag SLL-2b.

Photo 73



Title:
Perennial Stream SMM

Date:
12/02/2015

Taken By:
Mary Frazer

Description:
This stream originates northwest of I-85 and flows under the interstate and a frontage road through a 6x6-foot box culvert. It drains to Buffalo Creek. Stream SLL drains into this stream. The photo was taken facing upstream (north) at flag SMM-8a.

Photo 74



Title:
Seasonal Stream SNN

Date:
12/03/2015

Taken By:
Mary Frazer

Description:
This tributary drains to Buffalo Creek near the boundary of the project study area. The photo faces downstream (north) at flag SNN-3b.

Photo 75



Title:
Perennial Stream SOO

Date:
12/03/15

Taken By:
Sarah Burton

Description:
Photo taken at flag SOO-2a facing downstream/north.

Photo 76



Title:
Seasonal Stream SPP

Date:
12/03/15

Taken By:
Sarah Burton

Description:
Photo taken at flag SPP-2a facing
downstream/north.

Photo 77



Title:
Perennial Stream SQQ

Date:
12/03/15

Taken By:
Evan Morgan

Description:
Photo taken at flag SQQ-4b facing
upstream/north.

Photo 78



Title:
Perennial Stream SRR

Date:
12/03/15

Taken By:
Evan Morgan

Description:
Photo taken at flag SRR-3b facing
upstream/west.

Photo 79



Title:
Perennial Stream SSS

Date:
12/09/15

Taken By:
Sarah Burton

Description:
Photo taken at flag SSS-7a facing
upstream/north.

Photo 80



Title:
Seasonal Stream STT

Date:
12/09/2015

Taken By:
Sarah Burton

Description:
Stream STT flows out from a pasture area to Buffalo Creek. It was created by the development of a roadway through the pasture. This photo was taken at flag STT-1a facing upstream/east.

Photo 81



Title:
Seasonal Stream SUU

Date:
12/09/2015

Taken By:
Sarah Burton

Description:
This stream is also located in an active pasture. It flows to Stream STT which deposits to Buffalo Creek. This photo was taken at flag SUU-1 and is facing upstream/south.

Photo 82



Title:
Intermittent Stream SVV

Date:
12/10/15

Taken By:
Nathan Howell

Description:
Photo taken at flag SVV-1 facing downstream/south.

Photo 83



Title:
Perennial Stream SWW

Date:
12/10/2015

Taken By:
Sarah Burton

Description:
Stream SWW flows to Buffalo Creek after crossing I-85. It collects runoff from several parking lots. This photo was taken at flag SWW-22B facing downstream/south.

Photo 84



Title:
Intermittent Stream SXX

Date:
12/10/15

Taken By:
Sarah Burton

Description:
Photo taken at flag SXX-2 facing downstream/south.

Photo 85



Title:
Seasonal Stream SYY

Date:
12/10/2015

Taken By:
Sarah Burton

Description:
This photo was taken at SYY-4A facing upstream/east. Stream SYY begins with a large head-cut and flows down to Stream SZZ.

Photo 86



Title:
Seasonal Stream SZZ

Date:
12/10/15

Taken By:
Sarah Burton

Description:
Photo taken at flag SZZ-2b facing downstream/south.

Photo 87



Title:
Intermittent Stream SAAA

Date:
12/10/2015

Taken By:
Evan Morgan

Description:
Photo is taken facing upstream/east from flag SAAA-2. Stream forms from channelized surface runoff and directly flows in to adjacent Buffalo Creek.

Photo 88



Title:
Intermittent Stream SBBB

Date:
12/10/2015

Taken By:
Evan Morgan

Description:
This is an intermittent stream that forms from roadway runoff. Stream is located south of I-85 and service road. Photo taken facing downstream/south at flag SBBB-1. Stream runs directly in to Buffalo Creek.

Photo 89



Title:
Seasonal Stream SCCC

Date:
12/10/2015

Taken By:
Sarah Burton

Description:
Stream SCCC flows south out of the study area near a utility easement. This photo was taken at flag SCCC-3B facing upstream/west.

Photo 90



Title:
Intermittent Stream SDDD

Date:
12/10/2015

Taken By:
Evan Morgan

Description:
Photo is taken from flag SDDD-1 facing downstream/northwest.

Photo 91



Title:
Seasonal Stream SDDD

Date:
12/10/2015

Taken By:
Sarah Burton

Description:
This stream begins as intermittent but changes to seasonal at flag SDDD-4. It flows down to I-85 and becomes a braided channel surrounded by a wetland. This photo was taken at flag SDDD-6A facing downstream/southwest.

Photo 92



Title:
Intermittent Stream SEEE

Date:
12/10/2015

Taken By:
Evan Morgan

Description:
Photo is taken from flag SEEE-1 facing downstream/northeast towards SCCC culvert under I-85. This is an intermittent stream that forms from runoff from the roadway and a small horse field to the right of the fence in the photo.

Photo 93



Title:
Intermittent Stream SFFF

Date:
12/10/15

Taken By:
Sarah Burton

Description:
Photo taken at the stream origin at flag SFFF-3 facing downstream/west.

Photo 94



Title:
Seasonal Stream SGGG

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
Stream SGGG flows to Buffalo Creek. The photo was taken at flag SGGG-6A facing downstream/west.

Photo 95



Title:
Seasonal Stream SHHH

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
This photo was taken at flag SHHH-2 facing downstream/north. The water source of stream SHHH comes from a pipe failure. During a site visit, water was observed flowing out of the pipe, creating the stream. This stream is the source for wetland WWW. Stream SHHH is only about 40 feet in length.

Photo 96



Title:
Perennial Stream SIII

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
Stream SIII flows west under a railroad bridge, eventually depositing into Buffalo Creek and can be seen on the USGS topography maps. This photo was taken at flag SIII-4 facing upstream/east.

Photo 97



Title:
Seasonal Stream SJJJ

Date:
12/15/2015

Taken By:
Sarah Burton

Description:
This stream flows to stream SIII, which then deposits into Buffalo Creek. A head-cut with groundwater flowing out was observed. This photo was taken at flag SJJJ-2 facing upstream/east.

Photo 98



Title:
Seasonal Stream SKKK

Date:
12/16/2015

Taken By:
Sarah Burton

Description:
This stream flows out of the study area to a large wetland/pond area. Wetland WXX is directly connected to the stream as well. This photo was taken at flag SKKK-2A facing downstream/west.

Photo 99



Title:
Perennial Stream SLLL

Date:
12/16/2015

Taken By:
Sarah Burton

Description:
This stream is fed by an outflow pipe of a pond located outside of the study area. From flag SLLL-8 to flag SLLL-11 concrete was laid creating a more stable channel. At flag SLLL-11 this is a massive head-cut. This photo was taken at flag SLLL-3 facing downstream/south.



<p>Photo 100</p> 	<p>Title: Perennial Stream SMMM</p> <p>Date: 12/16/2015</p> <p>Taken By: Sarah Burton</p> <p>Description: Stream MMM flows to a pond outside of the study area. This photo was taken at flag SMMM-1a facing upstream/south.</p>
<p>Photo 101</p> 	<p>Title: Perennial Stream SNNN</p> <p>Date: 12/16/2015</p> <p>Taken By: Sarah Burton</p> <p>Description: This stream flows outside of the study area and connects with stream SOOO. The picture is taken at flag SNNN-1 facing upstream/north.</p>

Photo 102



Title:
Perennial Stream SOOO

Date:
12/16/2015

Taken By:
Sarah Burton

Description:
Stream SOOO confluences with SNN outside of the study area. A portion of the stream is in full sunlight. This photo was taken at flag SOOO-1 facing downstream/north.

Photo 103



Title:
Perennial Stream SPPP

Date:
12/16/15

Taken By:
Sarah Burton

Description:
Photo taken at flag SPPP-2 facing downstream/northeast.

Photo 104



Title:
Perennial Stream SQQQ

Date:
12/16/2015

Taken By:
Sarah Burton

Description:
This stream is on the USGS topography maps. It is sourced by a pond outside of the study area and flows to Stream RRR. This photo was taken at flag SQQQ-2 facing upstream/south.

Photo 105



Title:
Seasonal Stream SSSS

Date:
12/16/2015

Taken By: Chris Sheats

Description:
View of Stream SSSS from its origin (headcut) at flag SSSS-2 facing downstream/southwest. This is a short seasonal stream before converging with Stream SX/SRRR