

## UT TO PEAK CREEK (BARE SITE) INSPECTION REPORT

MITIGATION SITE NAME UT to Peak Creek (Bare Site)	TIP # R-0529	WBS # 34634.2.11	INSPECTION DATE 10/10/2013
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COUNTY Ashe	# ACRES 3.02
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MONITORING ORGANIZATION HDR for NCDOT	INSPECTORS VM/JT	PHONE (919)785-1118	EMAIL ADDRESS vickie.miller@hdrinc.com
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<b>INSPECTION ACTIVITIES:</b> <i>Complete all that apply. Describe location of visited areas if &lt;100%.</i>			
Walked boundaries	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked trails / roads	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked road frontage	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked interior	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
Monitored from air	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
Condition of boundaries	<input checked="" type="checkbox"/> GOOD	<input type="checkbox"/> FAIR	<input type="checkbox"/> POOR
<p><b>COMMENTS:</b> Several permanent crossings for agricultural equipment and cattle are located on this site and appear to be stable. Fencing also appears to be well maintained and in good shape. The vegetative buffer is not very wide at this site but is doing well. The site is located adjacent to NCSU (Upper Mountain) Research Station.</p>			

**WHICH NATURAL ACTIVITIES / CHANGES HAVE TAKEN PLACE SINCE LAST MONITORING INSPECTION?**  
*Check all that apply. Note location and extent. Wherever possible, note species of concern. Document with photos.*

<input type="checkbox"/> FLOODING	<input type="checkbox"/> FIRE	<input type="checkbox"/> STORM	<input type="checkbox"/> EARTH MOVEMENT
<input type="checkbox"/> INVASIVE EXOTIC VEGETATION	<input type="checkbox"/> INSECT INFESTATION	<input type="checkbox"/> ANIMAL ACTIVITY	<input type="checkbox"/> OTHER ACTIVITIES/ CHANGES? <i>(Please Explain)</i>
<input checked="" type="checkbox"/> NO CHANGE			

<b>EXPLAIN:</b>
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### WHICH MANMADE ACTIVITIES / CHANGES HAVE TAKEN PLACE SINCE LAST MONITORING?

*Check all that apply. Note location and extent. Document with photos.*

<input type="checkbox"/> NEW STRUCTURE / CONSTRUCTION	<input type="checkbox"/> DUMPING OR STORING	<input type="checkbox"/> NEW TRAILS OR ROADS
<input type="checkbox"/> TIMBER HARVEST / VEGETATIVE CUTTING	<input type="checkbox"/> EXCAVATION (DREDGING, FILLING, GRADING, MINING)	<input type="checkbox"/> ALTERATION TO DRAINAGE PATTERNS/WATER QUALITY
<input type="checkbox"/> SUBDIVISION	<input type="checkbox"/> INDUSTRIAL, RESIDENTIAL, OR COMMERCIAL USE	<input type="checkbox"/> LAND CLEARING
<input type="checkbox"/> MOTORIZED VEHICLE DAMAGE	<input type="checkbox"/> TRESPASS/VANDALISM	<input type="checkbox"/> AGRICULTURAL USE
<input type="checkbox"/> ENCROACHMENT FROM ADJACENT PROPERTY	<input type="checkbox"/> ACTIVITY ON ABUTTING LAND	<input type="checkbox"/> OTHER ACTIVITIES / CHANGES? <i>(Please Explain)</i>
<input checked="" type="checkbox"/> NO CHANGE		

**EXPLAIN:**

**REQUEST FOLLOW-UP BY PROGRAM MANAGER FOR POSSIBLE VIOLATIONS.**

YES

NO

Were corrective actions completed for previous inspection(s)?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<b>EXPLAIN:</b>
		<input checked="" type="checkbox"/> N/A	
Are you aware of any plans that may affect property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<b>EXPLAIN:</b>
Are there concerns about boundaries by adjacent property owners?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<b>EXPLAIN:</b>
Are there changes in land use on adjacent property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<b>EXPLAIN:</b>
Are deed restrictions being adhered to?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<b>EXPLAIN:</b>
If new property owner, do they have a written copy of the restrictions?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	
		<input checked="" type="checkbox"/> N/A	

**ATTACHMENTS:**

- 1) MAP OF PERMANENT PHOTO PLOTS
- 2) PHOTOGRAPHS WITH CAPTIONS
- 3) MAP AND PHOTOGRAPHS WITH CAPTIONS OF RELEVANT NATURAL AND MANMADE ACTIVITIES
- 4) OTHER (SPECIFY)

# UT TO PEAK CREEK (BARE SITE) INSPECTION REPORT



Lower End of reach



Fence and easement boundaries

# UT TO PEAK CREEK (BARE SITE) INSPECTION REPORT



Site interior



Site interior

# UT TO PEAK CREEK (BARE SITE) INSPECTION REPORT



Permanent crossing 1



Looking downstream of permanent crossing 1

# UT TO PEAK CREEK (BARE SITE) INSPECTION REPORT



Permanent crossing 2



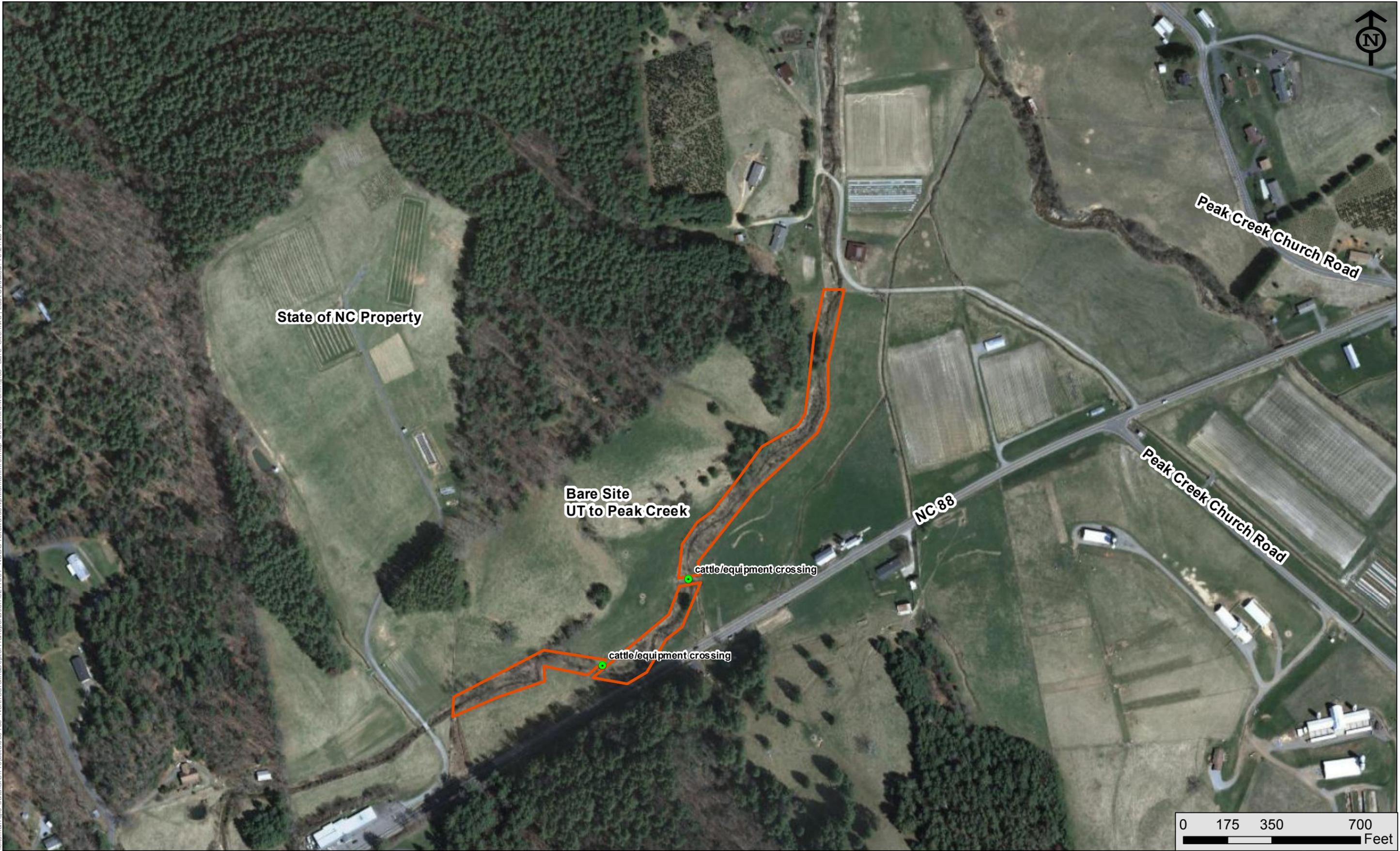
Looking downstream of permanent crossing

# UT TO PEAK CREEK (BARE SITE) INSPECTION REPORT



Fencing/vegetation

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**Bare Site**