

UT LAXON & LAXON CREEK (CARY/RACEY SITES) INSPECTION REPORT

MITIGATION SITE NAME UT Laxon and Laxon Creek (Carp/Racey Sites)	TIP # R-0529WM	WBS # 34634.2.11	INSPECTION DATE 10/10/2013
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COUNTY Watauga	# ACRES 0.67
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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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INSPECTION ACTIVITIES: <i>Complete all that apply. Describe location of visited areas if <100%.</i>			
Walked boundaries	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked trails / roads	<input type="checkbox"/> YES	<input checked="" 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 checked="" type="checkbox"/> YES	<input 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 type="checkbox"/> GOOD	<input type="checkbox"/> FAIR	<input checked="" type="checkbox"/> POOR
<p>COMMENTS: There isn't any apparent signed ingress/egress at this site. Only one visible conservation easement markings was located along the Racey Site. The majority of the buffer at the Racey Site looks very good and is heavily vegetated with hardwood species; however, there was mowing noted in the area closest to the Carp Site. A large portion of the Carp Site has been mowed and there is a wooden crossing along the reach. The Carp Site also has a new pattern being created. No apparent reason was noted for the change in the channels path.</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			

EXPLAIN:

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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 checked="" 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 type="checkbox"/> NO CHANGE		

EXPLAIN: Mowing noted.

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	EXPLAIN:
		<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	EXPLAIN:
Are there concerns about boundaries by adjacent property owners?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	EXPLAIN:
Are there changes in land use on adjacent property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	EXPLAIN:
Are deed restrictions being adhered to?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	EXPLAIN: Unsure about deed restrictions due to the mowing within the Sites.
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)

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Carp Site – Near confluence with Racey Site.



Carp Site – Mowing and wooden crossing

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Carp Site - Mowing



Carp Site - Mowing

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Carp Site – new pattern forming



Carp Site – new pattern

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Carp Site - Upstream of the heavily mowed area

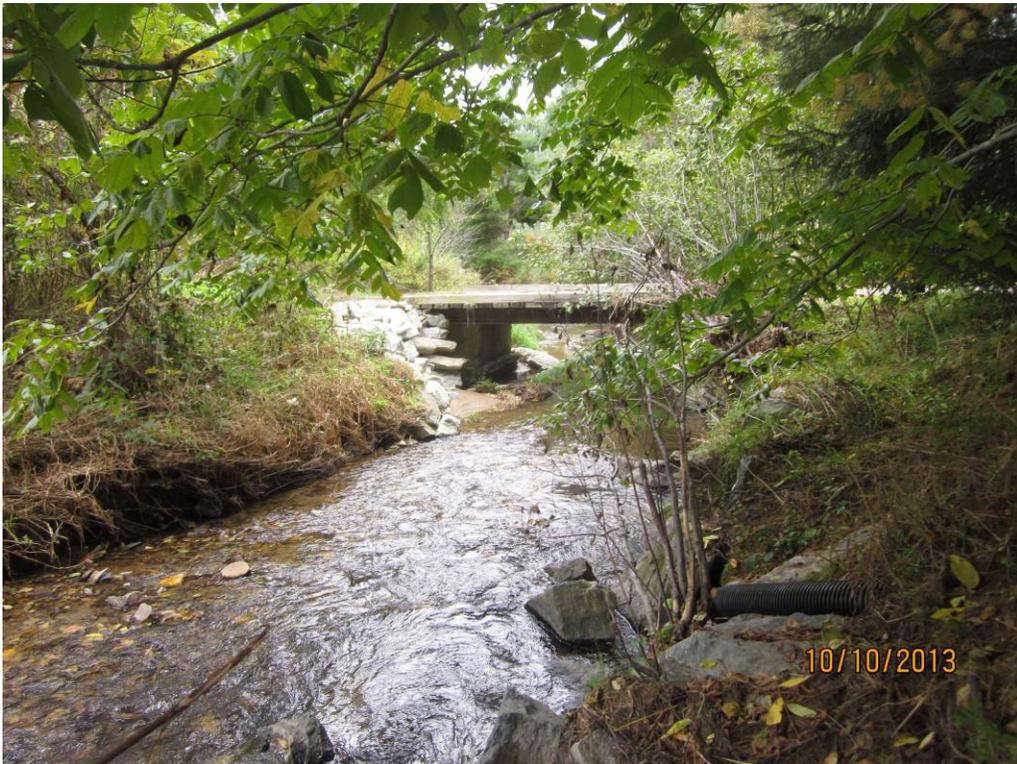


Racey Site – Only permanent marking found onsite

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Racey Site – just downstream of the Carp Site confluence



Racey Site – just upstream of the driveway crossing

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Racey Site – looking downstream from the driveway crossing



Racey Site – looking downstream along Briar Patch Lane

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Racey Site – looking downstream toward confluence with South Fork of the New River

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Carp/Racey Sites (UT Laxon and Laxon Creek)