



A/E	124300138	Date/Time	7/19/2018 3:26 PM	Report #	4848
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs		Compliance Level	Corrective Action	Corrective Time Frame	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>I arrived at Wade's Gap shortly after 8:00 AM to begin the VA SWPPP inspection. The inspector for Richard Hale's crew, Caleb Carson and Nate, Richard's straw asked to walk with me, because they had questions about some punchlist items. They worked on all of the punchlist items they could complete without equipment. There were three items they could not complete those were: The issue with the waterbar that runs into the log pile at sta13326+50, The waterbar at GAS S-GH11 (sta13334+67), and the waterbar GAS S-GH9 (sta13336+80). Correction requires removal of log piles and heavy equipment. Considerable modification is required. Using the clinometer and rod, I helped the straw identify the direction of angles that would bring the waterbars at GH9 and GH11 to a slope within the 2-5% tolerance range. We also identified several areas where the sump outlets were too high. The crew was able to correct many items that had not yet appeared on the punchlist as well as several that had. They reconfigured the outlets and end treatments to satisfaction, and were able to remove most waterbar related items from the punchlist. They also broke the SSF and extended waterbar and end treatments to allow stormwater to leave the ROW.</p> <p>While we were in the vicinity of GH11, Pat Davis approached and informed us of the impending DEQ inspection. He advised everyone present that all items needed to be cleared from the punchlist. Aside from stabilization, the crew has done the best they could with the means available to them. Completion of the other items is dependent upon action from Precision management.</p> <p>Additionally, there were numerous areas that required stabilization. These were not completed while I was present, but they were in progress when I left the site. The ssf was not tied in with the RCE when I left, but Nate said he would get it done.</p> <p>At S-GH7 water has flowed through holes in the bridge and has accumulated in the geotextile fabric over the stream. There is a risk of sediment entering the stream if the fabric fails.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/19/2018 3:26 PM	Report #	4848
Pictures					
<p>Date & Time: Thu Jul 19 10:34:23 EDT 2018 Position: +037.107695 / -080.049472 Altitude: 1429ft Datum: WGS-84 Azimuth/Bearing: 245° S46W 4373mils (True) Elevation Angle: -25.1° Horizon Angle: -01.1° Zoom: 1X 13322+00 opened ssf to relieve flow of WB off ROW</p> 		<p>Date & Time: Thu Jul 19 11:04:46 EDT 2018 Position: +037.107698 / -080.049472 Altitude: 1432ft Datum: WGS-84 Azimuth/Bearing: 129° S51E 2293mils (True) Elevation Angle: -20.5° Horizon Angle: -01.1° Zoom: 1X S-GH14</p> 			
GPS Location	37.2944648320516, -80.0284071862158	GPS Location	37.2945338916947, -80.0283567696073		
Description	Sta13322+00 crew broke ssf and changed end treatment to channel water off the ROW. See photo for coordinates	Description	S-GH15: bridge is clean and ECDs are functional. See photo for coordinates		
<p>Date & Time: Thu Jul 19 11:38:03 EDT 2018 Position: +037.107695 / -080.049472 Altitude: 1432ft Datum: WGS-84 Azimuth/Bearing: 122° S50E 2187mils (True) Elevation Angle: -15.3° Horizon Angle: -02.3° Zoom: 1X S-GH11</p> 		<p>Date & Time: Thu Jul 19 11:23:24 EDT 2018 Position: +037.103217 / -080.045698 Altitude: 1443ft Datum: WGS-84 Azimuth/Bearing: 259° S77W 4604mils (True) Elevation Angle: -14.6° Horizon Angle: -00.0° Zoom: 1X S-GH15</p> 			
GPS Location	37.2945360194237, -80.0283625009161	GPS Location	37.2945111306215, -80.028363008307		
Description	S-GH11: straw bale barriers have been constructed to protect the coming in side of the stream. See photo for coordinates	Description	S-GH9: bridge is clean and ECDs are functional on bridge. See photo for coordinates		
<p>Date & Time: Thu Jul 19 13:12:04 EDT 2018 Position: +037.104769 / -080.046467 Altitude: 1457ft Datum: WGS-84 Azimuth/Bearing: 281° N07W 6996mils (True) Elevation Angle: -04.5° Horizon Angle: -01.5° Zoom: 1X S-GH7</p> 		<p>Date & Time: Thu Jul 19 13:13:10 EDT 2018 Position: +037.104769 / -080.046467 Altitude: 1457ft Datum: WGS-84 Azimuth/Bearing: 007° N07E 0124mils (True) Elevation Angle: -44.3° Horizon Angle: -02.1° Zoom: 1X S-GH7 water collected in geotextile over stream</p> 			
GPS Location	37.2945056749444, -80.0283666759467	GPS Location	37.2945058961412, -80.0283684576705		
Description	S-GH7 bridge is clean and ECDs are functional. See photo for coordinates	Description	S-GH7: water has accumulated in geotextile liner over stream. See photo for coordinates.		