US ERA ARCHIVE DOCUMENT

QLP NOI/SWPPP Checklist - Version 1.1

D + D - 1.		
Date Received:		QLP Tracking Number: TNQ
		Reviewer:
Project Name:		
		Tocal Program Fort
*Impaired rece	iving waters: Yes	No **Exceptional Tennessee Waters: Yes No Why?:
YES NO	Comments	Notice of Intent
		Correct site-wide permittee (Owner/Developer) entity name included
		Proper signature for the owner/developer provided
		Receiving waters listed: ARAP Required: Yes No ARAP No
		***Indicators of possible unidentified streams or wetlands. If yes, does a stream determination need to be performed?
		2.6.2- USGS topo map provided showing the boundaries of the construction site
		Start/End Dates listed
		Disturbed acreage given
		Latitude/Longitude given and is correct
YES NO N/A	Comments	SWPPP
		3.1.1 - Plans and specs for structural control measures prepared and stamped by professional engineer or landscape architect
		3.1.2 - Quality Assurance Site Assessment described
		3.3.1 - The SWPPP is signed by the operator(s) in accordance with subpart 7.7
		3.3.3 - Location of on-site SWPPP identified
		3.5.1.a · A description of all construction activities at the site (not just grading and street construction) has been included
		3.5.1.b - The sequence of major activities which disturb soils for major portions of the site (excavation, grading and infrastructure installation, etc.) is explained
		3.5.1.c - Estimates of the total area of the site and the total area that is expected to be disturbed by grading, filling, or other construction activities is given
		3.5.1.d - Estimation of the percent slope based off of a drainage area serving each outfall
		3.5.1.g - Identification on the site plan of outfall points
		3.5.1.i · A description of any proposed stream alterations and associated ARAP number has been given
		3.5.1.j - The approximate size and location of affected wetland acreage at the site is noted (if applicable)
		3.5.1.m - For projects of more than 50 acres, the construction phases must be described
		3.5.1.n - Limits of disturbance shall be clearly marked in the SWPPP
		3.5.2 - EPSC plans have been included with the SWPPP: <5 acres = 2 phases of EPSC sheets.; ≥5 acres - 3 phases of EPSC sheets
		3.5.3.1.e - Discusses when sediment will be removed from sediment controls (as necessary but at least when design capacity has been reduced by 50%)
		3.5.3.1.n - Construction access described to reduce off-site vehicle tracking of sediment
		3.5.3.2 - Stabilization completed within 15 days (7 days for ≥35% slopes) on portions of site where construction activities have temporarily or permanently ceased
		3.5.3.3 - The SWPPP contains a description/list of structural practices
		3.5.3.3 - Acreage of drainage areas and basin volumes have been provided
		3.5.3.3 - EPSCs have been designed to control the rainfall and runoff from a 2 year, 24 hour storm
		3.5.3.3 - For an outfall in a drainage area of a total of 10 or more acres, a temporary sediment basin has been provided
		3.5.4 - At discharge locations and along the length of any outfall channel velocity dissipation devices identified to control pollution
		3.5.8.2 - Identifies that inspections of outfall points and all EPSCs shall be performed at least twice a week and at least 72 hours apart
		4.1.2-A 30-foot buffer zone has been provided and shown on plans along all streams, lakes, and wetlands on or adjacent to the construction site
YES NO N/A	Comments	Discharges into Impaired or High Quality Waters
		5.4.1.a - The SWPPP must certify that EPSCs used at the site are designed to control storm runoff generated by a 5-year, 24-hour storm event
		5.4.1.f · For an outfall in a drainage area of a total of 5 or more acres, a temporary sediment basin has been provided
		5.4.2 - A 60-foot buffer zone has been provided and shown on plans along all streams, lakes, and wetlands on or adjacent to the construction site

*Current Impaired Waters: http://tnmap.tn.gov/wpc/default.aspx?resetSession=true

**Current Exceptional Waters: http://environment-online.state.tn.us:8080/pls/enf_reports/f?p=9034:34304:438790041100476

**Identify indicators of possible streams or wetlands utilizing site information and resources such as: 1) Contour and stream/wetland indicators on USGS or site TOPO maps, 2) Drainage to a defined conveyance (20 acres east TN/40 middle TN/75 west TN), 3) Arial photography identifying a sinuous tree line or grouping of remaining forest in an agricultural setting, 4) Springhouse/box, 5) Comparable nearby drainage that has previously been determined to have a stream, 6) Onsite or adjacent ponds or impoundments, 7) Check EFO HD GIS for previous determinations, 8) NRCS soil maps. If sufficient indicators exist, a stream determination may need to be performed. Stream determinations must be performed by a QHP.			
$\mathbf{Comments}$			