



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
ENVIRONMENTAL FIELD OFFICE**

**3711 Middlebrook Pike
Knoxville, TN 37921**

(865)594-6035 STATEWIDE 1-888-891-8332 (865)594-6105

Receipt: EAC-K-11721

Date of Receipt: 27-Oct-2021 11:14 am

Created By: Mandi Rodriguez (BG57035)

County: Anderson

EFO/Office: Knoxville Field Office

Received From: Jan West

Company/Affiliation: CNS LLC

Recipient Address: PO Box 2009 MS811
OAK RIDGE, TN- 37831

Amount Received: \$1,000.00

Method of Payment: CHECK

Check Number: 01636595

Comments: NOI-Y-12 NATIONAL SECURITY COMPLEX

Division	Description	TDEC Code	Quantity	Unit Price	Line Total
WPC	WPC-NOI \$1000 Permit Application	43.340.F02	1	\$1,000.00	\$1,000.00

Receipt Total: \$1,000.00



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243
 1-888-891-8332 (TDEC)

Notice of Intent (NOI) for General NPDES Permit for Stormwater Discharges from Construction Activities (TNR100000)

Site or Project Name: Y-12 National Security Complex		NPDES Tracking Number: TNR	
Street Address or Location: 701 Bear Creek Road, Oak Ridge, TN 37830		Construction Start Date: Jan. 2021	
		Estimated End Date: Jan. 2025	
Site Description: National Security Complex		Latitude (dd.dddd): 35.98657	
		Longitude (-dd.dddd): -84.25690	
County(ies): Anderson	MS4 (if applicable):	Acres Disturbed: 10.72	
Check box if a SWPPP is attached: <input checked="" type="checkbox"/>	Check box if a site location map is attached: <input checked="" type="checkbox"/>	Total Acres: 170.85	
Check the appropriate box(s) if there are streams and/or wetlands on or adjacent to the construction site:		Streams <input checked="" type="checkbox"/>	Wetlands <input type="checkbox"/>
Has a jurisdictional determination been made by the USACE or EPA identifying waters of the United States?:		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Note: if yes, attach the jurisdictional determination			
If an Aquatic Resource Alteration Permit (ARAP) has been obtained for this site, what is the permit number? NR(S)			
Receiving waters: East Fork Poplar Creek			
Site Owner/Developer (Primary Permittee): (Provide person, company, or entity that has operational or design control over construction plans and specifications): Department of Energy			
For corporate entities only, provide correct Tennessee Secretary of State (SOS) Control Number: (an incorrect SOS control number may delay NOI processing)			
Site Owner or Developer Contact Name: (signs the certification below) Jan M. West		Title or Position: Director ES&H Consolidated Nuclear Security, LLC	
Mailing Address: PO Box 2009 MS8111		City: Oak Ridge	State: TN Zip: 37831-8111
Phone: (865) 576-9867	Fax: ()	E-mail: jan.west@cns.doe.gov	
Optional Contact: DJ Littlejohn, Consolidated Nuclear Security, LLC		Title or Position: Subcontract Technical Representative	
Mailing Address: PO Box 2009 MS8178		City: Oak Ridge	State: TN Zip: 37831-8178
Phone: (865) 241-5140	Fax: ()	E-mail: deaver.littlejohn@cns.doe.gov	
Owner/Developer(s) Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Primary Permittee)			
I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.			
Owner/Developer Name (print/type): Jan M. West	Signature: Samuel D (SE2) Easterling	<small>Digitally signed by Samuel D (SE2) Easterling Date: 2021.10.20 14:29:00 -04'00'</small>	Date: 10/20/2021
Owner/Developer Name (print/type):	Signature:	Date:	
Contractor Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Secondary Permittee)			
I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to NPDES permit number TNR100000, and that certain of my activities on-site are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements. As specified in Tennessee Code Annotated Section 39-16- 702(a)(4), this declaration is made under penalty of perjury.			
Contractor name, address, and SOS control number (if applicable):		Signature:	Date:

OFFICIAL STATE USE ONLY

Received Date:	Reviewer:	Field Office:	Permit Tracking Number: TNR	Exceptional TN Water:
Fee(s):	T & E Aquatic Flora/Fauna:	SOS Corporate Status:	Waters with Unavailable Parameters:	Notice of Coverage Date:

CONSTRUCTION GENERAL PERMIT - NOTICE OF INTENT (NOI) - INSTRUCTIONS

A completed NOI must be submitted to obtain coverage under the CGP. **Requesting coverage under this permit means that an applicant has obtained and examined a copy of this permit, and thereby acknowledges applicant's claim of ability to be in compliance with permit terms and conditions.** CGP coverage is required for stormwater (SW) discharge(s) from construction activities including clearing, grading, filling and excavating (including borrow pits) of one or more acres of land. This form should be submitted at least 30 days prior to the commencement of land disturbing activities, or no later than 48 hours prior to when a new operator assumes operational control over site specifications or commences work at the site.

The application fee must accompany the NOI and is based on total acreage to be disturbed by an entire project, including any associated construction support activities (e.g., equipment staging yards, material storage areas, excavated material disposal areas, borrow or waste sites, etc.). A separate annual maintenance fee is also required for activities that exceed 1 year under CGP coverage. See TN Rules, Chapter 0400-40-11-.02(b)(12).

Acres Disturbed	= or > 150 acres	= or > 50 < 150 acres	= or > 20 < 50 acres	= or > 5 < 20 acres	= or > 1 < 5 acres	Subsequent coverage
Fee	\$10,000	\$6,000	\$3,000	\$1,000	\$250	\$100

Who must submit the NOI form? All site operators must submit an NOI form. "Operator" for the purpose of this permit and in the context of SW associated with construction activity means any person associated with a construction project who meets either or both of the following two criteria: (1) The person has operational or design control over construction plans and specifications, including the ability to make modifications to those plans and specifications. This person is typically the owner or developer of the project or a portion of the project (e.g., subsequent builder), or the person that is the current land owner of the construction site, and is considered the primary permittee; or (2) The person has day-to-day operational control of those activities at a project which are necessary to ensure compliance with a SWPPP for the site or other permit conditions. This person is typically a contractor or a commercial builder who is hired by the primary permittee, and is considered a secondary permittee.

Owners, developers and all contractors that meet the definition of the operator in subsection 2.2 of the permit shall apply for permit coverage on the same NOI, insofar as possible. After permit coverage has been granted to the initial site-wide primary permittee, any subsequent NOI submittals must include the site's previously assigned permit tracking number and the project name. The comprehensive site-specific SWPPP shall be prepared in accordance with the requirements of part 3 of the permit and must be submitted with the NOI unless the NOI being submitted is to add a subsequent permittee to an existing coverage. **Artificial entities (e.g., corporations or partnerships) must submit the correct Tennessee Secretary of State, Division of Business Services, control number. General partnerships. For general partnerships, the NOI must be signed by each general partner in the general partnership.**

The NOI will be considered incomplete without a correct control number, and the division reserves the right to deny coverage to artificial entities that are not properly registered and in good standing with the Tennessee Secretary of State (i.e., listed with an entity status of "active"). The division further reserves the right to issue permit coverage in the correct legal name of the individual or entity seeking coverage and to name each general partner of a general partnership in addition to the general partnership.

Complete the form: Type or print clearly. Answer each item or enter "NA," for not applicable. If you need additional space, attach a separate piece of paper to the NOI form. **The NOI will be considered incomplete without a permit fee and comprehensive site-specific SWPPP (if applicable).**

Describe and locate the project: Use the legal or official name of the construction site. If a construction site lacks street name or route number, give the most accurate information available to describe the location (reference to adjacent highways, roads and structures; eg., intersection of state highways 70 and 100). Latitude and longitude (in decimal degrees) can be found at numerous other web sites. Attach a copy of a map, showing location of site, with boundaries at least one mile outside the site boundaries. Provide estimated starting date of clearing activities and completion date of the project, and an estimate of the number of acres of the site on which soil will be disturbed, including borrow areas, fill areas, stockpiles and the total acres. For linear projects, give location at each end of the construction area.

Name of the receiving waters: Trace the route of stormwater runoff from the site and determine the name of the water course(s) into which the runoff drains. Note that the water course may or may not be located on the construction site. If the first water body receiving construction site runoff is unnamed ("unnamed tributary"), determine the name of the waterbody that the unnamed tributary enters.

An ARAP may be required: **If your work will disturb or cause alterations of a stream or wetland, you must obtain an appropriate Aquatic Resource Alteration Permit (ARAP).** If wetlands are located on-site and may be impacted, attach the wetland delineation report. If you have a question about the ARAP program, contact your local Field Office (EFO).

Submitting the form and obtaining more information: Note that this form must be signed by the company President, Vice-President, or a ranking elected official in the case of a municipality, for details see subpart 2.5. For more information, contact your local EFO at the toll-free number 1-888-891-8332 (TDEC). Submit the completed NOI form (keep a copy for your records) to the appropriate EFO for the county(ies) where the construction activity is located, addressed to **Attention: Stormwater NOI Processing.**

Notice of Coverage: The division will review NOIs for completeness and accuracy and issue an NOC to site-wide primary operators, authorizing SW discharge from the construction site as of the effective date of the NOC. New subsequent operators will not receive an NOC, but are considered covered under the permit when their permit record is published on TDEC's dataviewer as "active" and with an effective date. TDEC Permit Dataviewer can be found at: http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34001:0

EFO	Street Address	Zip Code	EFO	Street Address	Zip Code
Memphis	8383 Wolf Lake Drive, Bartlett	38133-4119	Cookeville	1221 South Willow Ave.	38506
Jackson	1625 Hollywood Drive	38305-4316	Chattanooga	1301 Riverfront Pkwy, Suite 206	37402
Nashville	711 R S Gass Boulevard	37243	Knoxville	3711 Middlebrook Pike	37921
Columbia	1421 Hampshire Pike	38401	Johnson City	2305 Silverdale Road	37601

OCT 27 2021



301 Bear Creek Rd.
P.O. Box 2009
Oak Ridge, TN 37831-8111

Office: 865.576.9867
Fax: 865.241.4533

October 21, 2021

Mr. Steven Brooks
Tennessee Department of Environment and Conservation
Knoxville Field Office
3711 Middlebrook Pike
Knoxville, Tennessee 37921-6538

Dear Mr. Brooks:

Notice of Intent to Construct the Y-12 Security Infrastructure Revitalization Program

The purpose of this letter is to notify the Tennessee Department of Environment and Conservation, Division of Water Pollution Control, of our intent to construct the Y-12 Security Infrastructure Revitalization Program, located within the Y-12 National Security Complex, Oak Ridge, Tennessee. Primary permittee signatory delegation for the Construction Stormwater Inspections will be D.J. Littlejohn, Subcontract Technical Representative (STR), 865.241.5140, or Angela Oberding, Project Manager, 865.241.1935. Enclosed is the Notice of Intent to Construct, and a check for \$1000 for the required permit fee. Due to the nature of this project, the Storm Water Pollution Prevention Plan and the associated drawings will be made available onsite for review at your convenience. Please send notification of your plans to be onsite greater than 48 hours of your planned visit to ensure availability of an area to review, and access to the required documents.

If you have any questions or concerns, please contact Stacey Loveless at 865.576.9657.

Sincerely yours,

Samuel D (SE2) Easterling
Easterling
Digitally signed by Samuel D (SE2) Easterling
Date: 2021.10.20 14:36:33
-04'00'

Jan M. West, Senior Director
Y-12 Environment, Safety and Health

JMW:kks

Enclosures: As stated

c/enc: S. M. Field
C. A. Hutchison
K. K. Kinder
D.J. Littlejohn
A.R. Oberding
YDCC-RC

E. R. Schultz
A.D. Smith
J. P. Stinnett
S.M. Stone
NPO-Correspondence@npo.gov
EC DMC – 1971316.1601 – RC

CCN202191762

Mr. Steven Brooks
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October 21, 2021

c: M. Buchholz
S. D. Easterling
S. E. Loveless

R. E. Young
J.M. West