

# **Construction Storm Water (CSW) Permitting at UNL**

Guide for UNL Facilities Planning and Construction Staff and Contractors/Permittees



All construction activity at City and East Campus that causes land disturbance of equal to or greater than one acre or less than one acre if the construction activity is part of a common plan of development or sale are required to obtain a Construction Stormwater (CSW) permit NER210000 with NDEE prior to land disturbance.

\*This document is for guiding purposes only. Refer to NDEE permit NER210000 for more detailed information.

#### **Pre-Construction**

- Any project that meets the above criteria must obtain a NER210000 permit from NDEE and secure written approval/authorization from EHS prior to any clearing or land disturbance. SWPPPs must be prepared by qualified persons.
- After submitting a NOI application to NDEE, submit a copy of the following to Stormwater@unl.edu to initiate the EHS review process.
  - SWPPP & Supporting Documents
  - Site Map
  - Copy of the signed NOI application that was submitted to NDEE
- All comments made by EHS during the review process must be addressed and resolved in writing before EHS authorization will be granted.
- Once authorized the permittee must follow the provisions of NDEE's NER210000 permit.
- The permittee must implement the SWPPP and document all changes/updates from commencement of construction activity until final stabilization has been achieved and the CSW-NOT is signed.

### During Construction

- All temporary BMPs must be installed and maintained according to the SWPPP plan.
- Sediment escaping the construction site must be removed promptly. Erosion controls for that portion of the site must be reviewed to prevent reoccurrences.
- Stabilization measures must be initiated as soon as practicable in temporary or permanent areas where earth disturbing activates will not resume within 14 days.
- Dewatering of stormwater is prohibited unless managed by appropriate controls. Dewatering of groundwater is prohibited under the terms of NDEE's NER210000 permit; authorization under a different NDEE general permit is likely required.
- EHS Inspections will occur randomly twice within a 12-month period. Corrective actions must be completed and written communication received within 7 days or before the next storm event which ever comes first.
  - **Prohibited Stormwater Discharges:**
  - Wastewater from the washout of concrete, unless managed by appropriate control.
  - Wastewater from the washout and cleanout of stucco, paint, form release oil, curing compounds, and other construction materials.
  - Fuels, oils, and other pollutants used in vehicle and equipment operation and maintenance.
  - Soaps or solvents used in vehicle equipment washing

- Post a sign at the construction site that includes at minimum:
  - Copy of signed and submitted CSW-NOI and NDEE approval letter; and
  - Copy of the SWPPP; or
  - The name, phone number, and current location for obtaining the SWPPP.
- Permittee inspections must be completed and documented at least once every 14 calendar days, and within 24 hours of the end of a storm event of (0.25) inches or greater <u>or</u> at least once every 7 calendar days, excluding nonbusiness hours. Upload inspections to ebuilder.
- □ The permittee must document the date of the following:
  - Date of major grading activities
  - Dates when construction activities temporarily or permanently cease on a portion of the site; and
  - Date when stabilization measures are implemented.

- A CSW-Notice of Termination (NOT) may be submitted only after:
  - The permittee has provided written and visual confirmation that final stabilization is achieved on all non-impervious surfaces throughout the entire site <u>or</u> a transfer of the permit has been accepted.

**Post-Construction** 

- The removal of all temporary erosion and sediment controls without negatively impacting the site or permanent controls.
  Notifying EHS and the UNL PM.
- If the permittee is transferring operational control from the site prior to final stabilization a transfer of the permit may be granted. Contact your UNL PM and EHS to coordinate. **Do not terminate** the permit until the transfer is complete or final stabilization is achieved.
- EHS will inspect down gradient stormwater inlets and PCSWCs near substantial completion. Permittee is responsible for action items resulting from the inspections.

## **Spill Notification:**

The permittee must notify NDEE if the permittee knows, or has a reason to believe, that a release in excess of a reportable quantity of oil or hazardous substances has occurred. NDEE can be notified at (402) 471-2186 or (877) 253-2603. If unavailable call NSP at (402) 471-4545. Additionally, Notify EHS.



EHS Contact Info:

(402) 472-4925