

**STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WATER QUALITY**

GENERAL PERMIT

**TO CONSTRUCT, OPERATE AND MAINTAIN
IMPERVIOUS AREAS ASSOCIATED WITH**

A SINGLE FAMILY RESIDENCE

UNDER 15A NCAC 2H .1000, SESSION LAW 2006-246, and SESSION LAW 2008-211

In compliance with the provisions of Article 21 of Chapter 143, General Statutes of North Carolina as amended, and other applicable Laws, Rules and Regulations promulgated and adopted by the North Carolina Environmental Management Commission.

All owners or developers of projects where either a CAMA Major Permit or a Sedimentation Erosion Control Plan approval is required, and a single family residence is proposed, are hereby authorized to construct, operate and maintain impervious areas in compliance with the General Permit conditions and the provisions of 15A NCAC 2H .1000, Session Law 2006-246, and Session Law 2008-211 (hereafter referred to as the "*stormwater rules*"), the approved stormwater management plans and specifications, and other supporting data as attached and on file with and approved by the Division of Water Quality and considered a part of this general permit.

The General Permit shall become effective on February 1, 2010.

Signed this 12th day of January, 2010.

Original signed by Chuck Wakild for

Coleen H. Sullins, Director

Division of Water Quality

By the Authority of the Environmental Management Commission

PERMITTED ACTIVITIES

Until this permit is modified or rescinded, permittees are authorized to construct, operate and maintain impervious surfaces associated with the construction of a single family residence on a single lot that is not part of a larger subdivision covered by an individual stormwater permit, and which has met the following standards. All stormwater runoff from these projects shall be in accordance with the attached schedules as follows.

Section A – Final Limitation and Controls for Stormwater Discharges

Section B – Schedule of Compliance

Section C – General Conditions

STANDARD CONDITIONS FOR GENERAL PERMITS

Any other discharge to surface waters of the state is prohibited unless covered by another permit, authorization or approval.

This General Permit does not relieve the permittee from responsibility for compliance with any other applicable federal, state, or local law, rule, standard, ordinance, order, judgement, or decree.

GENERAL PERMIT COVERAGE

All persons desiring to be covered by this General Permit must register with the DWQ by the filing of a Notice of Intent (NOI) and applicable fees. The NOI shall be submitted and a certificate of coverage issued prior to the construction of any impervious surfaces or stormwater runoff associated with the construction of a single family residence.

Any owner or developer not wishing to be covered or limited by this General Permit may make application for an individual Stormwater Management Permit in accordance with the *stormwater rules*, stating the reasons supporting the request. Any application for an individual permit should be made at least 90 days prior to the time the permit is needed.

This General Permit does not cover activities or discharges covered by an individual permit. If the proposed single family lot is located in a larger development project that is already covered by an individual stormwater permit, the lot does not qualify for coverage under this general permit. Any person conducting an activity covered by an individual permit but which could be covered by this General Permit may request that the individual permit be rescinded and coverage under this General Permit be provided.

The definition of any word or phrase in this General Permit shall be the same as given in Article 21, Chapter 143 of the General Statutes of North Carolina, as amended. Other words and phrases used in the General Permit are defined in the *stormwater rules*.

SECTION A: FINAL LIMITATIONS AND CONTROLS FOR STORMWATER DISCHARGES

During the period beginning on the effective date of the general permit, the Permittee is authorized to construct, operate and maintain impervious surfaces associated with a single family residence. Stormwater runoff from the permitted impervious surfaces shall be in accordance with the following conditions:

1. A vegetated buffer/setback is required to be maintained between all impervious surfaces and surface waters. Minimum required buffer/setback widths shall be provided as per Table 1.

Table 1:

Location	COC Issue Date	Minimum Width
20 coastal counties	Sept. 1, 2003 - Oct 1, 2008	30'
20 coastal counties	After October 1, 2008	50' (30' – redevelopment)
Phase II areas (non-coastal)	After July 1, 2006	30' (setback)
Non-Ph.II & non-coastal	After Sept. 1, 2003	30'

2. No built-upon area is allowed within the buffer or setback, except for water-dependent structures such as bulkheads and boat ramps.
3. The proposed built-upon area (BUA) must be maintained at or below the applicable low density level as per Table 2.

Table 2:

Location	COC Issue Date	Maximum BUA
20 coastal counties	Sept. 1, 2003 - Oct 1, 2008	30% (25% - SA, 12% - ORW)
20 coastal counties	After October 1, 2008	24% (12% - SA, 12% - ORW)
Phase II areas (non-coastal)	After July 1, 2006	24%
Non-Ph.II & non-coastal	After Sept. 1, 2003	12% - ORW or HQW

4. The approved Site & Grading Plan and Erosion Control Plan (if required) will be followed.
5. Roof drainage may not be piped directly to the receiving stream. All roof drains and gutters must terminate before the edge of the buffer/setback.
6. The runoff from all impervious surfaces must be directed away from surface waters to the extent practicable.
7. The amount of built-upon area must be minimized as much as possible. The use of permeable pavement for the sidewalks and driveways is encouraged.
8. No new stormwater piping shall be allowed except that minimum amount necessary to direct runoff beneath an impervious surface such as a road and that minimum amount needed under driveways to provide access. Longer runs of pipe, or pipes that discharge directly to surface waters, are prohibited.

9. The approved Site & Grading plan shall contain the following items:
 - a. A clear vicinity map showing the direction and distance to the nearest town or city, street name, street number and the nearest intersection of two major roads.
 - b. The receiving waters.
 - c. The site drawn to scale showing all proposed built-upon surfaces and their dimensions.
 - d. All existing and proposed contours and spot elevations.
 - e. A legend of all symbols used on the site plan.
 - f. A delineation of the property lines with bearings and distances.
 - g. A delineation of jurisdictional 401/404 wetlands and coastal wetlands, or a note on the plans stating that none exist within the property lines.
 - h. A delineation of the 575' AEC area as applicable.
 - i. A delineation of the required buffer or setback area.
 - j. A calculation of the proposed amount of BUA.
 - k. A delineation of the mean high water line as applicable.

SECTION B: SCHEDULE OF COMPLIANCE

1. The permittee shall at all times provide adequate stabilization measures in conformance with the approved Site & Grading Plan and Erosion Control Plan.
2. The permittee shall submit all information requested by the Director or his representative within the time frame specified in the written information request.
3. The permittee shall submit to the Director and shall have received approval for revised plans, specifications, and calculations prior to construction, including, but not limited to, the following items:
 - a. Any revision to the approved plans, regardless of size.
 - b. Project name change.
 - c. Transfer of ownership.
 - d. Any changes in the location of, layout of, regrading of, addition to or deletion of the approved amount of built-upon area, regardless of size.
 - e. Further subdivision or sale of the project area, in whole or in part.
 - f. Alteration of the proposed drainage.
4. The Director may determine that revisions to the project will require a modification to permit coverage.
5. The Director may notify the permittee when the permitted site does not meet one or more of the minimum requirements of the General Permit. Within the time frame specified in the notice, the permittee shall submit a written time schedule to the Director for modifying the site to meet minimum requirements. The permittee shall provide copies of revised plans and certification in writing to the Director that the changes have been made.

SECTION C: GENERAL CONDITIONS

1. Failure to abide by the conditions and limitations contained in the General Permit is considered a violation of the *stormwater rules*, and is grounds for enforcement action in accordance with North Carolina General Statutes 143-215.6A to 143-215.6C, or for certificate of coverage termination, revocation and reissuance, or modification in accordance with NCGS 143-215.1.
2. The certificate of coverage is not transferable except after notice to and approval by the Director. In the event of an ownership change, the Director may require a separate NOI and certificate of coverage. The approval of this request will be considered on its merits, and may or may not be approved. The permittee is responsible for compliance with all permit conditions until such time as the Director approves the transfer.
3. The issuance of this general permit does not prohibit the Director from reopening and modifying the general permit, revoking and reissuing the general permit, or terminating the general permit as allowed by the laws, rules, and regulations contained in NCGS 143-215.1 and the *stormwater rules*.
4. The certificate of coverage is issued in accordance with this general permit and may be modified, revoked and reissued, or terminated for cause. The notification of planned modifications or non-compliance does not stay any general permit condition.
5. Upon the presentation of proper credentials, and during normal business hours, the permittee shall allow the Director, an authorized representative of the Director, or DENR staff, to enter the property, inspect the project for compliance with the permit, and sample or monitor for water quality.
6. The permittee shall notify the Division in writing of any name, ownership or mailing address changes at least 30 days prior to making such changes.
7. Any person who knowingly makes any false statement, representation, or certification regarding the project shall be subject to a fine of up to \$25,000 per day, per violation.
8. The General Permit, Notice of Intent, Certificate of Coverage, approved plans and supporting documentation are considered public record and are open for inspection.