



CHAPTER 130A

ARTICLE 9 - SOLID WASTE MANAGEMENT

N.C.G.S. § 130A-309.219.

Permit requirements for projects using coal combustion products for structural fill.

SOURCE	LAST AMENDMENT IN THIS TEXT	RETRIEVED	SOURCE FINGERPRINT
General Statutes of North Carolina, as published by the General Assembly	No amendment history on record	21 September 2026, 05:13 UTC	2e41aa9754d4880fe42cac14 - 80772662a9582d4f9516e4a7 - 2d51314f7e200abe

§ 130A-309.219(a) Permit Requirements. -

- (1) Projects using coal combustion products as structural fill involving the placement of less than 8,000 tons of coal combustion products per acre or less than 80,000 tons of coal combustion products in total per project, which proceed in compliance with the requirements of this section and rules adopted thereunder, are deemed permitted. Any person proposing such a project shall submit an application for a permit to the Department upon such form as the Department may prescribe, including, at a minimum, the information set forth in subdivision (1) of subsection (b) of this section.
- (2) No person shall commence or operate a project using coal combustion residuals as structural fill involving the placement of 8,000 or more tons of coal combustion products per acre or 80,000 or more tons of coal combustion products in total per project without first receiving an individual permit from the Department. Any person proposing such a project shall submit an application for a permit to the Department upon such form as the Department may prescribe, including, at a minimum, the information set forth in subdivisions (1) and (2) of subsection (b) of this section.

§ 130A-309.219(b) Information to Be Provided to the Department. - At least 60 days before initiation of a proposed project using coal combustion products as structural fill, the person

proposing the project shall submit all of the following information to the Department on a form as prescribed by the Department:

(1) For projects involving placement of less than 8,000 tons of coal combustion products per acre or less than 80,000 tons of coal combustion products in total per project, the person shall provide, at a minimum, the following information:

a.The description of the nature, purpose, and location of the project.

b.The estimated start and completion dates for the project.

c.An estimate of the volume of coal combustion products to be used in the project.

d.A Toxicity Characteristic Leaching Procedure analysis from a representative sample of each different coal combustion product's source to be used in the project for, at a minimum, all of the following constituents: arsenic, barium, cadmium, lead, chromium, mercury, selenium, and silver.

e.A signed and dated statement by the owner of the land on which the structural fill is to be placed, acknowledging and consenting to the use of coal combustion products as structural fill on the property and agreeing to record the fill in accordance with the requirements of G.S. 130A-390.219 [130A-309.223].

f.The name, address, and contact information for the generator of the coal combustion products.

g.Physical location of the project at which the coal combustion products were generated.

(2) For projects involving placement of 8,000 or more tons of coal combustion products per acre or 80,000 or more tons of coal combustion products in total per project, the person shall provide all information required pursuant to subdivision (1) of this subsection and shall provide construction plans for the project, including a stability analysis as the Department may require. If required by the Department, a stability analysis shall be prepared, signed, and sealed by a professional engineer in accordance with sound engineering practices. A construction plan shall, at a minimum, include a groundwater monitoring system and an encapsulation liner system in compliance with the requirements of G.S. 130A-309.220. (2014-122, s. 3(a).)

2 AUTHORITIES

Authorities referenced

Every G.S. cross-reference appearing in the text of this section, in order of first appearance. Nothing is characterized; the operative language is quoted from the section itself.

REFERENCE	APPEARS IN	OPERATIVE LANGUAGE IN THIS SECTION
G.S. 130A-390.219	(b)	"in accordance with the requirements of"
G.S. 130A-309.220	(b)(2)	"in compliance with the requirements of"

APPARATUS III

Citation

FULL SECTION

N.C. Gen. Stat. § 130A-309.219 (2026).

PINPOINT

N.C. Gen. Stat. § 130A-309.219(a) (2026).

Pinpoint keys are set in the left margin of the text rather than line numbers: subsection designators are stable across editions and paper sizes, line numbers are not.

COLOPHON

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