



CHAPTER 95
ARTICLE 19A - OVERHEAD HIGH-VOLTAGE LINE SAFETY ACT

N.C.G.S. § 95-229.7.

Prohibited activities.

SOURCE General Statutes of North Carolina, as published by the General Assembly	LAST AMENDMENT IN THIS TEXT No amendment history on record	RETRIEVED 21 September 2026, 05:35 UTC	SOURCE FINGERPRINT daf709ebe92afd8c5f8465ae - 6b87b108a084ea016a8805a8 - 7582404c5722cbe1
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§ 95-229.7(a) Unless danger of contact with high-voltage lines has been guarded against as provided by G.S. 95-229.8, 95-229.9, and 95-229.10, the following actions are prohibited:

- (1) No person shall, individually or through an agent or employee, perform, or require any other person to perform, any work upon any land, building, highway, or other premises that will cause:

a.Such individual, agent, employee, or other person to be placed within six feet of any overhead high-voltage line; or any part of any tool or material used by the agent, employee, or other person to be brought within six feet of any overhead high-voltage line, or

b.Any part of any covered equipment or covered item used by the individual, agent, employee, or other person to be brought within 10 feet of any high-voltage line.
- (2) No person shall, individually or through an agent or employee or as an agent or employee, erect, construct, operate, maintain, transport, or store any covered equipment or covered item within 10 feet of any high-voltage line, or such greater clearance as may be required under the circumstances by OSHA, except as provided herein. This prohibition shall not apply, however, to covered equipment as defined herein when lawfully driven or transported on public streets and highways in compliance with applicable height restrictions. The required clearance from high-voltage lines shall be not less than four feet when:

a.Covered equipment as defined herein is lawfully driven or transported on public streets and highways in compliance with the height restriction applicable thereto,

b.Refuse collection equipment is operating, or

c.Agricultural equipment is operating.

- (3) No person shall, individually or through an agent or employee or as an agent or employee, operate or cause to be operated an airplane or helicopter within 20 feet of a high-voltage line, except that no clearance is specified for licensed aerial applicators that may incidentally pass within the 20-foot limitation during normal operation.
- (4) No person shall, individually or through an agent or employee or as an agent or employee, store or cause to be stored any materials that are expected to be moved or handled by covered equipment or any covered item within 10 feet of a high-voltage line.
- (5) No person shall, individually or through an agent or employee or as an agent or employee, provide or cause to be provided additional clearance by either (i) raising, moving, or displacing any overhead utility electric lines or (ii) pulling or pushing any pole, guy, or other structural appurtenance.
- (6) No person shall, individually or through an agent or employee or as an agent or employee, excavate or cause to be excavated any portion of any foundations of structures, including guy anchors or other structural appurtenances, which support any overhead utility electric lines.

§ 95-229.7(b)

If the high-voltage line has been insulated or de-energized and grounded, in accordance with G.S. 95-229.10, the required clearances specified in subdivisions (1), (2), and (4) of subsection (a) of this section may be reduced to not less than two feet. Under no circumstances shall the line or its covering be contacted. If the line is temporarily raised or moved to accommodate the expected work, without also being insulated or de-energized and grounded, the required clearances from the line, specified in subsection (a) of this section, shall not be reduced. (1995 (Reg. Sess., 1996), c. 587, s. 1; 1998-193, s. 3.)

END OF SECTION TEXT

APPARATUS FOLLOWS — DERIVED, NOT ENACTED

APPARATUS II
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
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G.S. 95-229.8	(a)	<i>"been guarded against as provided by"</i>
G.S. 95-229.10	(b)	<i>"de-energized and grounded, in accordance with"</i>

APPARATUS III

Citation

FULL SECTION

N.C. Gen. Stat. § 95-229.7 (2026).

PINPOINT

N.C. Gen. Stat. § 95-229.7(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

Provenance

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