

Advanced Energy, Energy Efficiency and Reporting Requirements:

Amendments to Section 1551.41:

The purposes of these amendments are: to ensure that the interim policy framework for carbon sequestration activities is developed with the input of the electric industry and other interested stakeholders; and to ensure that the policy framework is presented to the General Assembly for legislative consideration.

In line 106 delete “by rule” and insert “, and in conjunction with Ohio’s electric utility companies and other interested parties.”.

In line 109 after “.” insert “The policy framework shall be presented to the General Assembly for legislative consideration.”

Amendments to Section 3706.01:

The purposes of these amendments are: to clarify that energy storage devices such as batteries have a place in the plans for the state to pursue advanced energy; and to avoid restricting electric utilities from moving forward with clean coal technologies, such as Integrated Gasification Combined Cycle, while the technology to capture and store carbon dioxide emissions and its associated costs has not been proven at a scale required to this type of facility.

Insert after “electricity” in line 336 “and any energy storage device or equipment that is or may be used in conjunction with any sustainable resource”.

In line 342 insert “design” before “capability”.

In line 342 and 343 delete “of controlling or preventing” and insert “to capture”.

In line 343 and 344 delete “by at least eighty per cent” and insert “as”.

Insert after line 356 “(5) With regard to energy storage technology, consists of, but is not limited to, technology to store electric energy, including batteries, compressed air facilities, pumped hydro and any other technology that would allow for energy to be stored primarily for use during periods of high demands.”

Amendment to Section 3706.03:

The purpose of this amendment is to clarify that the air quality development authority will not build, own or operate advanced energy facilities.

In line 478 insert “Nothing in chapter 3706 of the revised code shall authorize the air quality development authority to build, own or operate an advanced energy facility, except as may be required to effectuate the financing of such facility.”

Amendments to Section 3706.04:

The purposes of these amendments are: to ensure these programs are available under a standard service offer approved by the public utilities commission; and to avoid overlapping authority as between the public utilities commission and the Ohio air quality development authority.

In line 616 insert “. Such programs must be permissible under and consistent with the tariffs approved by the public utilities commission for the electric distribution utility servicing such buildings, facilities or operations.”

In line 617 delete “Develop, encourage” and insert “Encourage”; In line 617 delete “and implement” and insert “and” before “support”.

In line 621 delete “Develop, encourage” and insert “Encourage”; In line 621 delete “provide” and insert “promote” before “incentives”.

In line 623 delete “Develop, encourage” and insert “Encourage”.

In line 625 delete “Lead, encourage” and insert “Encourage”.

In line 628 delete “with carbon capture or sequestration” and insert “that have the design capability to capture emissions of carbon dioxide compared to the carbon dioxide emissions that would occur without the technology,”.

Delete lines 634 through 637.

Amendments to Sections 4928.142:

The purposes of this amendment are: to expand the scope of the proposed advanced energy portfolio standards in order to promote a level playing field concerning competition for electric generation service; to encourage energy efficiency; to avoid unnecessary delays in initiating construction of clean coal technologies; and to ensure timely and appropriate cost recovery associated with these new mandates.

In line 1636 after “prescribing” insert “cost effective”.

In lines 1637 and 1638 delete “to the standard service offers of electric distribution utilities approved under section 4928.14 of the Revised Code.” and insert “to all electric energy sold at retail or used by consumers within the state.”

In line 1645 after “cogeneration.” delete “The” and insert “If deemed technically feasible and cost effective, the”.

In lines 1647 and 1648 delete “standard service offer of an electric distribution utility” and insert “all of the electric energy sold at retail or used by consumers within this state”.

In line 1650 insert “and energy efficiency” after “power”.

In line 1653 delete “the original” and insert “on-site”.

In line 1654 delete “January 1, 2009” and insert “the effective date of Senate Bill 221 of the 127th general assembly”.

In line 1657 after “state” insert “and permit the electric distribution utility cost recovery, including but not limited to, lost revenues, shared savings, and compensation based upon capitalization of a percentage of avoided costs achieved by, or associated with, energy efficiency programs.”.

Amendments to Section 4928.64:

The purposes of these amendments are: to ensure timely and appropriate cost recovery associated with these new mandates; and to encourage effective forms of energy efficiency.

In line 1753 after “shall” insert “provide for recovery of costs associated with implementation of these standards and”.

In line 1755 delete “three” and insert “two”.

In line 1757 after “decoupling.” insert “Transmission and distribution infrastructure improvements that improve efficiency, including reducing energy losses on such system, shall be considered an energy efficiency measure.”.