[Second Reprint] SENATE, No. 1538

STATE OF NEW JERSEY

213th LEGISLATURE

INTRODUCED MARCH 17, 2008

Sponsored by:

Senator BOB SMITH

District 17 (Middlesex and Somerset)

Senator CHRISTOPHER "KIP" BATEMAN

District 16 (Morris and Somerset)

SYNOPSIS

Allows solar and wind energy generation on preserved farms under certain circumstances, and includes solar and wind energy generation as agricultural use for farmland assessment purposes and as protected activity under "Right to Farm Act."

CURRENT VERSION OF TEXT

As amended by the Senate on June 12, 2008.



AN ACT concerning agriculture and solar and wind energy, 2 ¹amending and ¹ supplementing P.L.1983, c.32 (C.4:1C-11 et 3 seq.), and amending P.L.1983, c.31 ¹and P.L.1964, c.48 ¹.

BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

1. (New section) As used in sections 1 through 4 of this act:

"Basic generation service provider" means the same as that term is defined pursuant to section 3 of P.L.1999, c.23 (C.48:3-51).

"Electric power supplier" means the same as that term is defined pursuant to section 3 of P.L.1999, c.23 (C.48:3-51).

"Electric public utility" means the same as that term is defined pursuant to section 3 of P.L.1999, c.23 (C.48:3-51).

"Preserved farmland" means land on which a development easement was conveyed to, or retained by, the committee, a board, or a qualifying tax exempt nonprofit organization pursuant to the provisions of section 24 of P.L.1983, c.32 (C.4:1C-31), section 5 of P.L.1988, c.4 (C.4:1C-31.1), section 1 of P.L.1989, c.28 (C.4:1C-38), section 1 of P.L.1999, c.180 (C.4:1C-43.1), sections 37 through 40 of P.L.1999, c.152 (C.13:8C-37 through C.13:8C-40), or any other State law enacted for farmland preservation purposes.

"Qualifying tax exempt nonprofit organization" means the same as that term is defined pursuant to section 3 of P.L.1999, c.152 (C.13:8C-3).

- 2. (New section) a. Notwithstanding any law, rule or regulation to the contrary, a person who owns preserved farmland may construct, install, and operate solar or wind energy facilities and equipment on the farm, whether on the preserved portion of the farm or on any portion excluded from preservation, for the purpose of generating power or heat, and may make improvements to any agricultural, residential, or other building or structure on the land for that purpose, provided that the solar or wind energy generation facilities and equipment:
- (1) ¹ [do not interfere significantly with the use of the land for agricultural production, as determined by the committee;
 - (2) 1 are owned by the landowner; and
- '[(3)] (2)¹ are used to provide power or heat to the farm, either directly or indirectly, or to reduce, through net metering or similar programs and systems, energy costs on the farm.
- b. A landowner shall seek and obtain the approval of the committee before constructing, installing, and operating solar or

EXPLANATION – Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined $\underline{\text{thus}}$ is new matter.

Matter enclosed in superscript numerals has been adopted as follows:

¹Senate SEG committee amendments adopted June 9, 2008.

²Senate floor amendments adopted June 12, 2008.

wind energy facilities and equipment on the preserved farm as allowed pursuant to subsection a. of this section. The committee shall, within 90 days of receipt, approve, disapprove, or approve with conditions an application submitted for the purposes of subsection a. of this section. The decision of the committee on the application shall be based solely upon the criteria listed in subsection a. of this section.

- c. No fee shall be charged of the landowner for review of an application submitted to, or issuance of a decision by, the committee pursuant to this section.
- d. The committee may suspend or revoke an approval issued pursuant to this section for a violation of any term or condition of the approval or any provision of this section.
- ¹e. The committee, in conjunction with the Department of Environmental Protection and the Department of Agriculture, shall adopt, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), rules and regulations prescribing standards concerning impervious cover which may be permitted in connection with solar and wind energy generation facilities and equipment authorized to be constructed, installed, and operated on lands pursuant to this section. ¹

- 3. (New section) a. Notwithstanding any law, rule or regulation to the contrary, a person who owns preserved farmland may apply for, or authorize another person to apply for, a special permit from the committee pursuant to this section to allow the other person to: (1) construct, install, and operate solar or wind energy facilities and equipment on the farm, whether on the preserved portion of the farm or on any portion excluded from preservation, for the purpose of generating power or heat for sale to an electric public utility, electric power supplier, or basic generation service provider or to a public or private entity; or (2) make improvements to any agricultural, residential, or other building or structure on the land for that purpose.
- b. The committee, in its sole discretion, may issue a special permit pursuant to this section if the development easement is owned by the committee. The committee and the board, in their joint discretion, may authorize the committee to issue a special permit pursuant to this section if the development easement is owned by a board. The committee and the qualifying tax exempt nonprofit organization, in their joint discretion, may authorize the committee to issue a special permit pursuant to this section if the development easement is owned by a qualifying tax exempt nonprofit organization.
- c. A special permit may be issued pursuant to this section provided that:
- (1) the land is a commercial farm as defined pursuant to section 3 of P.L.1983, c.31 (C.4:1C-3);

- (2) the permit is for a maximum of 20 years duration, subject to renewal;
 - (3) ¹ [the solar or wind energy facilities and equipment do not interfere significantly with the use of the land for agricultural production, as determined by the committee;
 - (4) 1 the solar or wind energy facilities and equipment do not have a significant adverse impact upon the soils, water resources, air quality, or other natural resources of the land or the surrounding area; and
 - ¹[(5)] (4)¹ any necessary approvals that may be required by federal, State, or local law, rule, regulation, or ordinance are obtained.
 - d. The application fee for a special permit authorized pursuant to this section shall be \$1,000, payable to the committee regardless of whether or not a permit is issued. All proceeds from the collection of application fees by the committee pursuant to this section shall be dedicated to, and utilized by, the committee for farmland preservation purposes.
 - e. The committee may suspend or revoke a special permit issued pursuant to this section for a violation of any term or condition of the permit or any provision of this section.
 - ¹f. The committee, in conjunction with the Department of Environmental Protection and the Department of Agriculture, shall adopt, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), rules and regulations prescribing standards concerning impervious cover which may be permitted in connection with solar and wind energy generation facilities and equipment authorized to be constructed, installed, and operated on lands pursuant to this section.¹

- 4. a. The committee shall, within 60 days after the date of enactment of this act, develop guidelines for the implementation and administration of this act, including, but not limited to, procedures and standards for the filing, evaluation, and approval of permit applications pursuant to section 3 of this act, which seek to balance, as equally important concepts, the public interest in protecting farmland from further development as a means of preserving agriculture and agricultural structures and enhancing the beauty and character of the State and the local communities where farmland has been preserved with the public interest in providing support to sustain and strengthen the agricultural industry in the State.
- b. (1) Every two years, the committee shall prepare a report on the implementation of this act. The report shall include a survey and inventory of all solar or wind energy facilities and equipment placed on preserved farmland in accordance with this act; the extent to which existing structures, such as barns, sheds, and silos, are

used for those purposes, and how those structures have been modified therefor; the extent to which new structures, instead of existing structures, have been erected; and such other information as the committee deems useful.

- (2) The report prepared pursuant to this subsection shall be transmitted to the Governor, the Legislature pursuant to section 2 of P.L.1991, c.164 (C.52:14-19.1), and the respective chairpersons of the Senate Economic Growth Committee, the Senate Environment Committee, the Assembly Agriculture and Natural Resources Committee, and the Assembly Environment and Solid Waste Committee or their designated successors. Copies of the report shall also be made available to the public upon request and free of charge, and shall be posted on the website of the State Agriculture Development Committee.
 - c. The committee shall adopt, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), any rules and regulations necessary to carry out the purposes of this act.

- 5. Section 6 of P.L.1983, c.31 (C.4:1C-9) is amended to read as follows:
- 6. Notwithstanding the provisions of any municipal or county ordinance, resolution, or regulation to the contrary, the owner or operator of a commercial farm, located in an area in which, as of December 31, 1997 or thereafter, agriculture is a permitted use under the municipal zoning ordinance and is consistent with the municipal master plan, or which commercial farm is in operation as of the effective date of P.L.1998, c.48 (C.4:1C-10.1 et al.), and the operation of which conforms to agricultural management practices recommended by the committee and adopted pursuant to the provisions of the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), or whose specific operation or practice has been determined by the appropriate county board, or in a county where no county board exists, the committee, to constitute a generally accepted agricultural operation or practice, and all relevant federal or State statutes or rules and regulations adopted pursuant thereto, and which does not pose a direct threat to public health and safety may:
 - a. Produce agricultural and horticultural crops, trees and forest products, livestock, and poultry and other commodities as described in the Standard Industrial Classification for agriculture, forestry, fishing and trapping or, after the operative date of the regulations adopted pursuant to section 5 of P.L.2003, c.157 (C.4:1C-9.1), included under the corresponding classification under the North American Industry Classification System;
- b. Process and package the agricultural output of the commercial farm;

- 1 c. Provide for the operation of a farm market, including the construction of building and parking areas in conformance with municipal standards;
 - d. Replenish soil nutrients and improve soil tilth;
 - e. Control pests, predators and diseases of plants and animals;
 - f. Clear woodlands using open burning and other techniques, install and maintain vegetative and terrain alterations and other physical facilities for water and soil conservation and surface water control in wetland areas;
 - g. Conduct on-site disposal of organic agricultural wastes;
- h. Conduct agriculture-related educational and farm-based recreational activities provided that the activities are related to marketing the agricultural or horticultural output of the commercial farm; [and]
 - i. Engage in the generation of power or heat from solar or wind energy; and
 - j. Engage in any other agricultural activity as determined by the State Agriculture Development Committee and adopted by rule or regulation pursuant to the provisions of the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.).
- 21 (cf: P.L.2003, c.157, s.6)

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- ¹6. Section 3 of P.L.1983, c.32 (C.4:1C-13) is amended to read as follows:
 - 3. As used in this act:
- a. "Agricultural development areas" means areas identified by a county agricultural development board pursuant to the provisions of section 11 of this act and certified by the State Agriculture Development Committee;
- 30 b. "Agricultural use" means the use of land for common 31 farmsite activities, including but not limited to: production, 32 harvesting, storage, grading, packaging, processing and the wholesale and retail marketing of crops, plants, animals and other 33 34 related commodities, including solar or wind energy generation, and 35 the use and application of techniques and methods of soil 36 preparation and management, fertilization, weed, disease and pest 37 control, disposal of farm waste, irrigation, drainage and water 38 management, and grazing;
 - c. "Board" means a county agriculture development board established pursuant to section 7 or a subregional agricultural retention board established pursuant to section 10 of this act;
- d. "Committee" means the State Agriculture Development Committee established pursuant to section 4 of the "Right to Farm Act," P.L.1983, c.31 (C.4:1C-4);
- e. "Cost," as used with respect to cost of fee simple absolute title, development easements or soil and water conservation projects, includes, in addition to the usual connotations thereof, interest or discount on bonds; cost of issuance of bonds; the cost of

inspection, appraisal, legal, financial, and other professional services, estimates and advice; and the cost of organizational, administrative and other work and services, including salaries, supplies, equipment and materials necessary to administer this act;

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- f. "Development easement" means an interest in land, less than fee simple absolute title thereto, which enables the owner to develop the land for any nonagricultural purpose as determined by the provisions of this act and any relevant rules or regulations promulgated pursuant hereto;
- g. "Development project" means any proposed construction or capital improvement for nonagricultural purposes;
- 12 "Farmland preservation program" or "municipally approved 13 farmland preservation program" (hereinafter referred to as 14 municipally approved program) means any voluntary program, the 15 duration of which is at least 8 years, authorized by law enacted 16 subsequent to the effective date of the "Farmland Preservation Bond 17 Act of 1981," P.L. 1981, c. 276, which has as its principal purpose 18 the long-term preservation of significant masses of reasonably 19 contiguous agricultural land within agricultural development areas 20 adopted pursuant to this act and the maintenance and support of 21 increased agricultural production as the first priority use of that 22 land. Any municipally approved program shall be established 23 pursuant to section 14 of this act;
 - i. "Fund" means the "Farmland Preservation Fund" created pursuant to the "Farmland Preservation Bond Act of 1981," P.L. 1981, c. 276;
 - j. "Governing body" means, in the case of a county, the governing body of the county, and in the case of a municipality, the commission, council, board or body, by whatever name it may be known, having charge of the finances of the municipality;
 - k. "Secretary" means the Secretary of Agriculture;
 - l. "Soil and water conservation project" means any project designed for the control and prevention of soil erosion and sediment damages, the control of pollution on agricultural lands, the impoundment, storage and management of water for agricultural purposes, or the improved management of land and soils to achieve maximum agricultural productivity;
- 38 m. "Soil conservation district" means a governmental 39 subdivision of this State organized in accordance with the 40 provisions of R.S. 4:24-1 et seq.;
- n. "Agricultural deed restrictions for farmland preservation purposes" means a statement containing the conditions of the conveyance and the terms of the restrictions set forth in P.L. 1983, c. 32 and as additionally determined by the committee on the use and the development of the land which shall be recorded with the deed in the same manner as originally recorded.¹
- 47 (cf: P.L.1988, c.4, s.1)

¹7. Section 3 of P.L.1964, c.48 (C.54:4-23.3) is amended to read as follows:

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- 3 3. Land shall be deemed to be in agricultural use when devoted 4 to the production for sale of plants and animals useful to man, 5 including but not limited to: forages and sod crops; grains and feed 6 crops; dairy animals and dairy products; poultry and poultry 7 products; livestock, including beef cattle, sheep, swine, horses, 8 ponies, mules or goats, including the breeding, boarding, raising, 9 rehabilitating, training or grazing of any or all of such animals, 10 except that "livestock" shall not include dogs; bees and apiary 11 products; fur animals; trees and forest products; or when devoted to 12 and meeting the requirements and qualifications for payments or 13 other compensation pursuant to a soil conservation program under 14 an agreement with an agency of the federal government, except that 15 land which is devoted exclusively to the production for sale of tree 16 and forest products, other than Christmas trees, and is not 17 appurtenant woodland, shall not be deemed to be in agricultural use 18 unless the landowner fulfills the following additional conditions:
 - a. The landowner establishes and complies with the provisions of a woodland management plan for this land, prepared in accordance with policies, guidelines and practices approved by the Division of Parks and Forestry in the Department of Environmental Protection, in consultation with the Department of Agriculture and the Dean of Cook College at Rutgers, The State University, which policies, guidelines and practices are designed to eliminate excessive and unnecessary cutting;
 - b. The landowner and a forester from a list of foresters approved by the Department of Environmental Protection annually attest to compliance with subsection a. of this section; and
 - The landowner annually submits an application, as prescribed in section 13 of P.L.1964, c.48 (C.54:4-23.13), to the assessor, accompanied by a copy of the plan established pursuant to subsection a. of this section; written documentation of compliance with subsection b. of this section; a supplementary woodland data form setting forth woodland management actions taken in the pretax year, the type and quantity of tree and forest products sold, and the amount of income received or anticipated for same; a map of the land showing the location of the activity and the soil group classes of the land; and other pertinent information required by the Director of the Division of Taxation as part of the application for valuation, assessment and taxation, as provided in P.L.1964, c.48 (C.54:4-23.1 et seq.). The landowner shall, at the same time, submit to the Commissioner of the Department of Environmental Protection an exact copy of the application and accompanying information submitted to the assessor pursuant to this subsection. For the purposes of this amendatory and supplementary act, "appurtenant woodland" means a wooded piece of property which is contiguous to, part of, or beneficial to a tract of land, which tract of land has a

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1	minimum area of at least five acres devoted to agricultural or
2	horticultural uses other than the production for sale of trees and
3	forest products, exclusive of Christmas trees, to which tract of land
4	the woodland is supportive and subordinate.
5	For the purposes of this section and P.L.1964, c.48 (C.54:4-23.1
6	et seq.), agricultural use shall also include solar or wind energy
7	generation ² [provided that the solar and wind energy generation
8	does not constitute the primary agricultural use of the property] ² .
9	(cf: P.L.1995, c.276, s.1)
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11 '[6.] 8.1 This act shall take effect immediately.