Subsec. (i)(1), (2). Pub. L. 100-357, §2(e)(2), substituted

Subsec. (j)(B). Pub. L. 100-357, §2(e)(4)(A), inserted "fluorescent lamp ballasts," after "clothes dryers," and substituted "heating" for "hearing".

Subsec. (k)(1). Pub. L. 100–357, $\S 2(e)(4)(B)(i)$, inserted

"and in paragraph (13)" after "(11)".
Subsec. (k)(3)(B). Pub. L. 100–357, §2(e)(4)(B)(ii), inserted "fluorescent lamp ballasts," after "clothes dry-

1987—Pub. L. 100–12 amended section generally, revising and restating as subsecs. (a) to (q) provisions formerly contained in subsecs. (a) to (j).

1978—Subsec. (a). Pub. L. 95-619 substituted provisions authorizing Secretary to prescribe an energy efficiency standard for each type of covered product specified in section 6292(a)(1) to (13) of this title, authorizing such prescription for any type of covered product specified in section 6292(a)(14) of this title where certain conditions are found to exist, and requiring publication of a list of those types of covered products considered subject to prescribed standards in the Federal Register not later than two years after Nov. 9, 1978, for provisions requiring the Administrator, meaning the Administrator of the Federal Energy Administration, to direct the National Bureau of Standards to develop an energy efficiency improvement target for each type of covered product listed in section 6292(a)(1) to (10) of this title, requiring prescription of such a target by the Administrator not later than ninety days after Aug. 14, 1976, requiring such targets be designed to exceed by 1980 by at least twenty percent the aggregate energy efficiency of the covered products as manufactured in 1972, requiring similar energy efficiency targets be prescribed for covered products specified in section 6292(a)(11) to (13) of this title not later than one year after Aug. 14, 1976, authorizing the Administrator to modify periodically any established targets, requiring the manufacturers of any covered products to submit reports as requested by the Administrator to help in establishing and reaching such targets, authorizing the Administrator to commence proceedings in certain situations to prescribe initial or revised targets, specifying when improvements of energy efficiency are economically justified, and authorizing the Attorney General to determine any negative effects on competition so as to make certain improvements economically unjustified.

Subsec. (b). Pub. L. 95-619 substituted provisions specifying preconditions for prescription of a standard for a type or class of covered products for provisions specifying the procedure to be followed in prescribing energy efficiency standards.

Subsec. (c). Pub. L. 95-619 substituted provisions requiring energy efficiency standards for each type of covered products be designed to achieve the maximum improvement in energy efficiency which the Secretary determines feasible and justified and requiring such standards be phased in over a period not to exceed five years for provisions relating to the prescription of test procedures and the requirements necessary to meet minimum energy efficiency levels.

Subsec. (d). Pub. L. 95-619 substituted provisions relating to a determination by the Secretary of the economic justification of any particular energy efficiency standard and a determination by the Attorney General of the impact on competition of any proposed standard for provisions relating to labeling rules.

Subsecs. (e) to (j). Pub. L. 95-619 added subsecs. (e) to

1976—Subsec. (a)(1)(A). Pub. L. 94–385, §161(a), transferred authority to determine energy targets from the Administrator to the National Bureau of Standards and substituted 90 days after August 14, 1976, for 180 days after December 22, 1975, for the promulgation of rules

by the Administrator. Subsec. (a)(2). Pub. L. 94-385, §161(b), transferred authority to determine energy targets from the Administrator to the National Bureau of Standards and substituted one year after August 14, 1976, for one year after December 22, 1975, for the promulgation of rules by the Administrator.

EFFECTIVE DATE OF 2012 AMENDMENT

Amendment by section 10(a)(1), (8), (11) of Pub. L. 112-210 effective as if included in the Energy Independence and Security Act of 2007, Pub. L. 110-140, see section 10(a)(13) of Pub. L. 112-210, set out as a note under section 6291 of this title.

Pub. L. 112-210, §10(b)(2), Dec. 18, 2012, 126 Stat. 1525, provided that: "This subsection [amending this section] and the amendment made by this subsection take effect as if included in the Energy Policy Act of 2005 (Public Law 109-58; 119 Stat. 594).

Effective Date of 2007 Amendment

Amendment by Pub. L. 110-140 effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110–140, set out as an Effective Date note under section 1824 of Title 2. The Congress.

LIGHTING TECHNOLOGY RESEARCH AND DEVELOPMENT PROGRAM

Pub. L. 110–140, title III, $\S321(g)$, Dec. 19, 2007, 121 Stat. 1586, provided that:

"(1) IN GENERAL.—The Secretary [of Energy] may carry out a lighting technology research and develop-

ment program—
"(A) to support the research, development, demonstration, and commercial application of lamps and related technologies sold, offered for sale, or otherwise made available in the United States; and

"(B) to assist manufacturers of general service lamps in the manufacturing of general service lamps that, at a minimum, achieve the wattage requirements imposed as a result of the amendments made by subsection (a) [amending this section and sections 6291 and 6292 of this title].

"(2) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this subsection \$10,000,000 for each of fiscal years 2008 through 2013.

"(3) TERMINATION OF AUTHORITY.—The program under this subsection shall terminate on September 30, 2015."

§ 6296. Requirements of manufacturers

(a) In general

Each manufacturer of a covered product to which a rule under section 6294 of this title applies shall provide a label which meets, and is displayed in accordance with, the requirements of such rule. If such manufacturer or any distributor, retailer, or private labeler of such product advertises such product in a catalog from which it may be purchased, such catalog shall contain all information required to be displayed on the label, except as otherwise provided by rule of the Commission. The preceding sentence shall not require that a catalog contain information respecting a covered product if the distribution of such catalog commenced before the effective date of the labeling rule under section 6294 of this title applicable to such product.

(b) Notification

- (1) Each manufacturer of a covered product to which a rule under section 6294 of this title applies shall notify the Secretary or the Commission-
 - (A) not later than 60 days after the date such rule takes effect, of the models in current production (and starting serial numbers of those models) to which such rule applies; and
 - (B) prior to commencement of production, of all models subsequently produced (and start-

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ing serial numbers of those models) to which such rule applies.

- (2) If requested by the Secretary or Commission, the manufacturer of a covered product to which a rule under section 6294 of this title applies shall provide, within 30 days of the date of the request, the data from which the information included on the label and required by the rule was derived. Data shall be kept on file by the manufacturer for a period specified in the rule.
 - (3) When requested—
 - (A) by the Secretary for purposes of ascertaining whether a product subject to a standard established in or prescribed under section 6295 of this title is in compliance with that standard or
 - (B) by the Commission for purposes of ascertaining whether the information set out on a label of a product, as required under section 6294 of this title, is accurate,

each manufacturer of such a product shall supply at his expense a reasonable number of such covered products to any laboratory designated by the Secretary or the Commission, as the case may be. Any reasonable charge levied by the laboratory for such testing shall be borne by the United States, if and to the extent provided in appropriation Acts.

- (4) Each manufacturer of a covered product to which a rule under section 6294 of this title applies shall annually, at a time specified by the Commission, supply to the Commission relevant data respecting energy consumption or water use developed in accordance with the test procedures applicable to such product under section 6293 of this title.
- (5) A rule under section 6293, 6294, or 6295 of this title may require the manufacturer or his agent to permit a representative designated by the Commission or the Secretary to observe any testing required by this part and inspect the results of such testing.

(c) Deadline

Each manufacturer shall use labels reflecting the range data required to be disclosed under section 6294(c)(1)(B) of this title after the expiration of 60 days following the date of publication of any revised table of ranges unless the rule under section 6294 of this title provides for a later date. The Commission may not require labels be changed to reflect revised tables of ranges more often than annually.

(d) Information requirements

(1) For purposes of carrying out this part, the Secretary may require, under this part or other provision of law administered by the Secretary, each manufacturer of a covered product to submit information or reports to the Secretary with respect to energy efficiency, energy use, or, in the case of showerheads, faucets, water closets, and urinals, water use of such covered product and the economic impact of any proposed energy conservation standard, as the Secretary determines may be necessary to establish and revise test procedures, labeling rules, and energy conservation standards for such product and to insure compliance with the requirements of this part. In making any determination under

this paragraph, the Secretary shall consider existing public sources of information, including nationally recognized certification programs of trade associations.

- (2) The Secretary shall exercise authority under this section in a manner designed to minimize unnecessary burdens on manufacturers of covered products.
- (3) The provisions of section 796(d) of title 15 shall apply with respect to information obtained under this subsection to the same extent and in the same manner as they apply with respect to energy information obtained under section 796 of title 15.

(Pub. L. 94–163, title III, §326, Dec. 22, 1975, 89 Stat. 926; Pub. L. 95–619, title IV, §425(d), title VI, §691(b)(2), Nov. 9, 1978, 92 Stat. 3265, 3288; Pub. L. 100–12, §§6, 11(a)(2), (b)(3), Mar. 17, 1987, 101 Stat. 117, 125; Pub. L. 102–486, title I, §123(g), Oct. 24, 1992, 106 Stat. 2829.)

AMENDMENTS

1992—Subsec. (b)(4). Pub. L. 102-486, \$123(g)(1), inserted "or water use" after "consumption".

Subsec. (d)(1). Pub. L. 102-486, \$123(g)(2), substituted ", energy use, or, in the case of showerheads, faucets, water closets, and urinals, water use" for "or energy use"

1987—Subsec. (a). Pub. L. 100–12, 11(b)(3)(A), inserted heading.

Subsec. (b). Pub. L. 100-12, 11(b)(3)(B), inserted heading.

Subsec. (b)(3)(A). Pub. L. 100-12, \$11(a)(2), inserted "established in or" before "prescribed under".

Subsec. (c). Pub. L. 100-12, $\S11(b)(3)(C)$, inserted heading.

Subsec. (d). Pub. L. 100-12, §6, inserted "Information requirements" as heading and amended text generally. Prior to amendment, text read as follows: "For purposes of carrying out this part, the Secretary may require, under authority otherwise available to him under this part or other provisions of law administered by him, each manufacturer of covered products to submit such information or reports of any kind or nature directly to the Secretary with respect to energy efficiency of such covered products, and with respect to the economic impact of any proposed energy efficiency standard, as the Secretary determines may be necessary to establish and revise test procedures, labeling rules, and energy efficiency standards for such products and to insure compliance with the requirements of this part. The provisions of section 796(d) of title 15 shall apply with respect to information obtained under this subsection to the same extent and in the same manner as it applies with respect to energy information obtained under section 796 of title 15.'

1978—Subsec. (b)(1). Pub. L. 95–619, §425(d)(2), inserted requirement that manufacturers of covered products give notice to the Secretary of models affected by rules promulgated under section 6294 of this title and expanded the notice requirement itself to include models manufactured more than sixty days after the date a particular rule takes effect.

Subsec. (b)(2). Pub. L. 95-619, §691(b)(2), substituted "Secretary" for "Administrator", meaning Administrator of the Federal Energy Administration.

Subsec. (b)(3). Pub. L. 95–619, §425(d)(3), authorized Secretary to request submission of covered products for purposes of ascertaining whether a particular product complies with standards under section 6295 of this title and also authorized Secretary to designate testing laboratories for the submitted products.

Subsec. (b)(5). Pub. L. 95–619, \$691(b)(2), substituted "Secretary" for "Administrator".

Subsec. (d). Pub. L. 95-619, §425(d)(1), added subsec. (d).

§ 6297. Effect on other law

(a) Preemption of testing and labeling requirements

- (1) Effective on March 17, 1987, this part supersedes any State regulation insofar as such State regulation provides at any time for the disclosure of information with respect to any measure of energy consumption or water use of any covered product if—
 - (A) such State regulation requires testing or the use of any measure of energy consumption, water use, or energy descriptor in any manner other than that provided under section 6293 of this title; or
 - (B) such State regulation requires disclosure of information with respect to the energy use, energy efficiency, or water use of any covered product other than information required under section 6294 of this title.
- (2) For purposes of this section, the following definitions apply:
 - (A) The term "State regulation" means a law, regulation, or other requirement of a State or its political subdivisions. With respect to showerheads, faucets, water closets, and urinals, such term shall also mean a law, regulation, or other requirement of a river basin commission that has jurisdiction within a State.
 - (B) The term "river basin commission" means—
 - (i) a commission established by interstate compact to apportion, store, regulate, or otherwise manage or coordinate the management of the waters of a river basin; and
 - (ii) a commission established under section 1962b(a) of this title.

(b) General rule of preemption for energy conservation standards before Federal standard becomes effective for product

Effective on March 17, 1987, and ending on the effective date of an energy conservation standard established under section 6295 of this title for any covered product, no State regulation, or revision thereof, concerning the energy efficiency, energy use, or water use of the covered product shall be effective with respect to such covered product, unless the State regulation or revision—

- (1)(A) was prescribed or enacted before January 8, 1987, and is applicable to products before January 3, 1988, or in the case of any portion of any regulation which establishes requirements for fluorescent lamp ballasts, was prescribed or enacted before June 28, 1988, or in the case of any portion of any regulation which establishes requirements for fluorescent or incandescent lamps, flow rate requirements for showerheads or faucets, or water use requirements for water closets or urinals, was prescribed or enacted before October 24, 1992; or
- (B) in the case of any portion of any regulation that establishes requirements for general service incandescent lamps, intermediate base incandescent lamps, or candelabra base lamps, was enacted or adopted by the State of California or Nevada before December 4, 2007, except that—

- (i) the regulation adopted by the California Energy Commission with an effective date of January 1, 2008, shall only be effective until the effective date of the Federal standard for the applicable lamp category under subparagraphs (A), (B), and (C) of section 6295(i)(1) of this title; and
- (ii) the States of California and Nevada may, at any time, modify or adopt a State standard for general service lamps to conform with Federal standards with effective dates no earlier than 12 months prior to the Federal effective dates prescribed under subparagraphs (A), (B), and (C) of section 6295(i)(1) of this title, at which time any prior regulations adopted by the State of California or Nevada shall no longer be effective.
- (2) is a State procurement regulation described in subsection (e) of this section;
- (3) is a regulation described in subsection (f)(1) of this section or is prescribed or enacted in a building code for new construction described in subsection (f)(2) of this section;
- (4) is a regulation prohibiting the use in pool heaters of a constant burning pilot, or is a regulation (or portion thereof) regulating fluorescent lamp ballasts other than those to which paragraph (5) of section 6295(g) of this title is applicable, or is a regulation (or portion thereof) regulating fluorescent or incandescent lamps other than those to which section 6295(i) of this title is applicable, or is a regulation (or portion thereof) regulating showerheads or faucets other than those to which section 6295(j) of this title is applicable or regulating lavatory faucets (other than metering faucets) for installation in public places, or is a regulation (or portion thereof) regulating water closets or urinals other than those to which section 6295(k) of this title is applicable;
- (5) is a regulation described in subsection (d)(5)(B) of this section for which a waiver has been granted under subsection (d) of this section:
- (6) is a regulation effective on or after January 1, 1992, concerning the energy efficiency or energy use of television sets; or
- (7) is a regulation (or portion thereof) concerning the water efficiency or water use of low consumption flushometer valve water closets.

(c) General rule of preemption for energy conservation standards when Federal standard becomes effective for product

Except as provided in section 6295(b)(3)(A)(ii) of this title, subparagraphs (B) and (C) of section 6295(j)(3) of this title, and subparagraphs (B) and (C) of section 6295(k)(3) of this title and effective on the effective date of an energy conservation standard established in or prescribed under section 6295 of this title for any covered product, no State regulation concerning the energy efficiency, energy use, or water use of such covered product shall be effective with respect to such product unless the regulation—

(1) is a regulation described in paragraph (2) or (4) of subsection (b) of this section, except that a State regulation (or portion thereof) regulating fluorescent lamp ballasts other