II, and this subchapter, any such proceeding or action commenced before November 9, 1978, but not completed before such date, shall comply with the requirements of subchapters I and II, and this subchapter, to the maximum extent practicable, with respect to so much of such proceeding or action as takes place after such date, except as otherwise provided in section 2631(c) of this title. In the case of each standard established by paragraphs (11) through (13) of section 2621(d) of this title, the reference contained in this subsection 1 to November 9, 1978, shall be deemed to be a reference to August 8, 2005. In the case of the standard established by paragraph (14) of section 2621(d) of this title, the reference contained in this subsection 1 to November 9, 1978, shall be deemed to be a reference to August 8, 2005. In the case of each standard established by paragraph (15) of section 2621(d) of this title, the reference contained in this subsection 1 to November 9, 1978, shall be deemed to be a reference to August 8, 2005.

(Pub. L. 95-617, title I, §124, Nov. 9, 1978, 92 Stat. 3131; Pub. L. 109-58, title XII, §§ 1251(b)(3)(B), 1252(i)(2), 1254(b)(3)(B), Aug. 8, 2005, 119 Stat. 963, 967, 971.)

#### AMENDMENTS

2005—Pub. L. 109–58,  $\S1254(b)(3)(B)$ , inserted at end "In the case of each standard established by paragraph (15) of section 2621(d) of this title, the reference contained in this subsection to November 9, 1978, shall be deemed to be a reference to August 8, 2005."

Pub. L. 109-58,  $\S1252(i)(2)$ , inserted at end "In the case of the standard established by paragraph (14) of section 2621(d) of this title, the reference contained in this subsection to November 9, 1978, shall be deemed to be a reference to August 8, 2005.'

Pub. L. 109-58, § 1251(b)(3)(B), inserted at end "In the case of each standard established by paragraphs (11) through (13) of section 2621(d) of this title, the reference contained in this subsection to November 9, 1978, shall be deemed to be a reference to August 8, 2005.

### SUBCHAPTER IV—ADMINISTRATIVE **PROVISIONS**

## § 2641. Voluntary guidelines

The Secretary may prescribe voluntary guidelines respecting the standards established by sections 2621(d) and 2623(b) of this title. Such guidelines may not expand the scope or legal effect of such standards or establish additional standards respecting electric utility rates.

(Pub. L. 95-617, title I, §131, Nov. 9, 1978, 92 Stat.

# § 2642. Responsibilities of Secretary

# (a) Authority

The Secretary may periodically notify the State regulatory authorities, and electric utilities identified pursuant to section 2612(c) of this

- (1) load management techniques and the results of studies and experiments concerning load management techniques;
- (2) developments and innovations in electric utility ratemaking throughout the United States, including the results of studies and experiments in rate structure and rate reform;

- (3) methods for determining cost of service; (4) any other data or information which the
- Secretary determines would assist such authorities and utilities in carrying out the provisions of this chapter; and
- (5) technologies, techniques, and rate-making methods related to advanced metering and communications and the use of these technologies, techniques and methods in demand response programs.

## b) Technical assistance

The Secretary may provide such technical assistance as he determines appropriate to assist the State regulatory authorities in carrying out their responsibilities under subchapter II and as is requested by any State regulatory authority relating to the standards established by subchapter II.

## (c) Appropriations

There are authorized to be appropriated to carry out the purposes of subsection (b) of this section not to exceed \$1,000,000 for each of the fiscal years 1979 and 1980.

#### (d) Demand response

The Secretary shall be responsible for—

- (1) educating consumers on the availability, advantages, and benefits of advanced metering and communications technologies, including the funding of demonstration or pilot projects;
- (2) working with States, utilities, other energy providers and advanced metering and communications experts to identify and address barriers to the adoption of demand response programs; and
- (3) not later than 180 days after August 8, 2005, providing Congress with a report that identifies and quantifies the national benefits of demand response and makes a recommendation on achieving specific levels of such benefits by January 1, 2007.

(Pub. L. 95-617, title I, §132, Nov. 9, 1978, 92 Stat. 3131; Pub. L. 109-58, title XII, §1252(c), (d), Aug. 8, 2005, 119 Stat. 965.)

## REFERENCES IN TEXT

This chapter, referred to in subsec. (a)(4), was in the original "this title", meaning title I (§ 101 et seq.) of Pub. L. 95-617, Nov. 9, 1978, 92 Stat. 3120, which enacted subchapters I to IV of this chapter and section 6808 of Title 42, The Public Health and Welfare, and amended sections 6802 to 6807 of Title 42. For complete classification of title I to the Code, see Tables.

# AMENDMENTS

2005—Subsec. (a)(5). Pub. L. 109-58, §1252(c), added par.

Subsec. (d). Pub. L. 109-58, §1252(d), added subsec. (d).

## DEMAND RESPONSE ASSISTANCE

Pub. L. 109-58, title XII, §1252(e), (f), Aug. 8, 2005, 119 Stat. 965, 966, provided that:

"(e) Demand Response and Regional Coordina-TION.-

- "(1) IN GENERAL.—It is the policy of the United States to encourage States to coordinate, on a regional basis, State energy policies to provide reliable and affordable demand response services to the pub-
- "(2) TECHNICAL ASSISTANCE.—The Secretary [of Energy] shall provide technical assistance to States and regional organizations formed by two or more States to assist them in-

<sup>&</sup>lt;sup>1</sup>So in original. Probably should be "section".