## [COMMITTEE PRINT #6]

(SHOWING TEXT OF THE COMMITTEE PRINT AS APPROVED BY THE SUBCOMMITTEE ON ENERGY AND AIR QUALITY ON JUNE 20, 2007)

110TH CONGRESS 1ST SESSION	H.R.	
To enhance	availability of critica	l energy information.

## IN THE HOUSE OF REPRESENTATIVES

$M_{\_\_}$	·	introduced th	e following	bill;	which	was	referred	to	$th\epsilon$
	Comm	ittee on					_		

## A BILL

To enhance availability of critical energy information.

1 Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, 3 SECTION 1. FINDINGS. 4 The Congress finds that— (1) the Energy Information Administration's 5 data is critical not merely for analysis of the role of 6 7 energy in our economy and environment, but for the 8 effective functioning of domestic and international 9 energy markets.

1	(2) Federal and State policymakers rely on the
2	Energy Information Administration to collect and
3	report State level energy information needed for en-
4	ergy policymaking, compliance with Federal and
5	State mandates, and for purposes of emergency en-
6	ergy preparedness and response;
7	(3) as policymakers consider and implement
8	policies to cut greenhouse gas emissions, accurate,
9	timely, and comparable State energy information be-
10	comes even more important;
11	(4) new and expanded sources of information
12	about energy demand and supply have become avail-
13	able and need to be incorporated in the Energy In-
14	formation Administration's data and analysis func-
15	tions;
16	(5) the Energy Information Administration
17	needs to maintain and enhance its ability to collect,
18	process, and analyze data while confronting broader
19	demands for information in greater detail; and
20	(6) budget and personnel constraints have
21	forced the Energy Information Administration to
22	curtail surveys relied upon by energy and financial
23	markets and could further defer important improve-
24	ments in the scope and quality of resulting informa-
25	tion.

## SEC. 2. ASSESSMENT OF RESOURCES.

- 2 (a) In General.—The Administrator of the Energy
- 3 Information Administration, in consultation with the Fed-
- 4 eral Energy Regulatory Commission, shall conduct an
- 5 independent, comprehensive assessment of the resources,
- 6 both in terms of dollars and manpower, required to up-
- 7 grade the quality, scope, and data collection, analysis, and
- 8 forecasting technologies necessary to produce energy infor-
- 9 mation needed for efficient and evolving energy markets.
- 10 (b) 5-YEAR PLAN.—The Administrator of the Energy
- 11 Information Administration shall establish a 5-year plan
- 12 to enhance the quality and scope of the data collection nec-
- 13 essary to ensure the scope, accuracy, and timeliness of the
- 14 information needed for efficient functioning of energy
- 15 markets and related financial operations. Particular atten-
- 16 tion shall be paid to restoring data series terminated be-
- 17 cause of budget constraints, data on demand response,
- 18 timely data series of State-level information, improve-
- 19 ments in the area of oil and gas data, and the ability to
- 20 provide data mandated by Congress promptly and com-
- 21 pletely.
- (c) Submittal to Congress.—The Administrator
- 23 shall submit this plan to Congress detailing improvements
- 24 needed to bring the Energy Information Administration
- 25 up to the highest standards of statistical agencies in its

1	ability to collect and process energy information in a man-
2	ner consistent with the needs of energy markets.
3	(d) Guidelines and Standards.—The Adminis-
4	trator shall—
5	(1) establish guidelines and standards to ensure
6	the quality, comparability, and scope of State energy
7	data, including data on energy production and con-
8	sumption by product and sector and renewable and
9	alternative sources, required to provide a comprehen-
10	sive, accurate energy profile at the State level;
11	(2) share company-level data collected at the
12	State level with the State involved, if the State has
13	enacted statutory protections of the confidentiality
14	of such data where appropriate and complies with
15	reasonable guidelines for its use adopted by the Ad-
16	ministrator;
17	(3) assess any existing gaps in data obtained by
18	and compiled by the Energy Information Adminis-
19	tration; and
20	(4) evaluate the most cost effective ways to ad-
21	dress any data quality and quantity issues in con-
22	junction with State officials.
23	The Energy Information Administration shall consult with
24	State officials and the Federal Energy Regulatory Com-
25	mission on a regular basis in establishing these guidelines.

- 1 standards, and scope of State level data, as well as in ex-
- 2 ploring ways to address data needs and serve data uses.
- 3 (e) Assessment of State Data Needs.—The Ad-
- 4 ministrator shall provide an assessment of these State-
- 5 level data needs to the Congress not later than 1 year after
- 6 the date of enactment of this Act, detailing a plan to ad-
- 7 dress the needs identified.
- 8 (f) AUTHORIZATION OF APPROPRIATIONS.—There
- 9 are authorized to be appropriated to the Administrator for
- 10 carrying out this section, in addition to any other author-
- 11 izations—
- 12 (1) \$10,000,000 for fiscal year 2008;
- 13 (2) \$10,000,000 for fiscal year 2009;
- 14 (3) \$10,000,000 for fiscal year 2010;
- 15 (4) \$15,000,000 for fiscal year 2011;
- 16 (5) \$20,000,000 for fiscal year 2012; and
- 17 (6) such sums as are necessary for subsequent
- fiscal years.