AMENDMENT NO	Calendar No
Purpose: To require electric uservice available.	utilities to make interconnection
IN THE SENATE OF THE UNIT	ED STATES-109th Cong., 1st Sess.
S.	
	rity of the United States, and purposes.
Referred to the Committee on and ordered	to be printed
Ordered to lie on the	table and to be printed
AMENDMENT intended (END05371.LC)	to be proposed by to Title XII—Electricity
Viz:	
	n lines 4 and 5, insert the fol-
2 lowing:	
3 SEC. 1254. INTERCONNECT	ION.
4 (a) Adoption of S	TANDARDS.—Section 111(d) of
5 the Public Utility Regula	atory Policies Act of 1978 (16
6 U.S.C. 2621(d)) (as an	nended by section 1252(a)) is
7 amended by adding at the	end the following:
8 "(15) Interco	NNECTION.—(A) In this para-
9 graph, the term 'inte	rconnection service' means serv-

1	ice to an electric consumer by which an on-site gen-
2	erating facility on the premises of the electric con-
3	sumer is connected to the local distribution facilities.
4	"(B)(i) Each electric utility shall make avail-
5	able, on request, interconnection service to any elec-
6	tric consumer that the electric utility serves.
7	"(ii) Interconnection services shall be made
8	available under clause (i) based on the standards de-
9	veloped by the Institute of Electrical and Electronics
10	Engineers, entitled "IEEE Standard 1547 for Inter-
11	connecting Distributed Resources with Electric
12	Power Systems" (or successor standards).
13	"(C)(i) Electric utilities shall establish agree-
14	ments and procedures providing that the inter-
15	connection services made available under subpara-
16	graph (B) promote current best practices of inter-
17	connection for distributed generation, including
18	practices stipulated in model codes adopted by asso-
19	ciations of State regulatory agencies.
20	"(ii) Any agreements and procedures estab-
21	lished under clause (i) shall be just and reasonable
22	and not unduly discriminatory or preferential.".
23	(b) Compliance.—
24	(1) Time limitations.—Section 112(b) of the
25	Public Utility Regulatory Policies Act of 1978 (16

1	U.S.C. $2622(b)$) (as amended by section $1252(g)$) is
2	amended by adding at the end the following:
3	"(5)(A) Not later than 1 year after the date of
4	enactment of this paragraph, each State regulatory
5	authority (with respect to each electric utility for
6	which the State regulatory authority has ratemaking
7	authority) and each nonregulated utility shall, with
8	respect to the standard established by section
9	111(d)(15)—
10	"(i) commence the consideration under sec-
11	tion 111(a); or
12	"(ii) set a hearing date for the consider-
13	ation.
14	"(B) Not later than 2 years after the date of
15	enactment of this paragraph, each State regulatory
16	authority (with respect to each electric utility for
17	which the State regulatory authority has ratemaking
18	authority) and each nonregulated electric utility
19	shall, with respect to the standard established by
20	section 111(d)(15), complete the consideration and
21	make the determination under section 111(a).".
22	(2) Failure to comply.—Section 112(e) of
23	the Public Utility Regulatory Policies Act of 1978
24	(16 U.S.C. 2622(c)) (as amended by section
25	1252(h)) is amended by adding at the end the fol-

lowing: "In the case of the standard established by
paragraph (15), the reference contained in this sub-
section to the date of enactment of this Act shall be
considered to be a reference to the date of enact-
ment of paragraph (15).".

(3) Prior state actions.—

(A) IN GENERAL.—Section 112(e) of the Public Utility Regulatory Policies Act of 1978 (as added by section 1252(i)(1)) is amended by striking "paragraph 14" and inserting "paragraph (14) or (15)".

(B) Conforming amendment.—Section 124 of the Public Utility Regulatory Policies Act of 1978 (16 U.S.C. 2634) (as amended by section 1252(i)(2)) is amended by adding at the end the following: "In the case of each standard established by section 111(d)(15), the reference contained in this section to the date of enactment of the Act shall be considered to be a reference to the date of enactment of paragraph (15).".