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944 - C <b>X X</b> - C	REPORT C	
1	L.D. 136	53
2	Date: $(\rho/8/15)$ (Filing No. S- $\mathcal{A}$ )	)
3	ENERGY, UTILITIES AND TECHNOLOGY	
4	Reproduced and distributed under the direction of the Secretary of the Senate.	
5	STATE OF MAINE	
6	SENATE	
7	127TH LEGISLATURE	
8	FIRST REGULAR SESSION	
0	FIRST REGULAR SESSION	
9 10	COMMITTEE AMENDMENT " &" to S.P. 496, L.D. 1363, Bill, "An Act To Secure the Maine Electrical Grid from Long-term Blackouts"	0
11 12	Amend the bill by striking out everything after the enacting clause and before the summary and inserting the following:	e
13	'Sec. 1. 35-A MRSA §3144 is enacted to read:	
14	§3144. Protection from geomagnetic disturbances	
15	The commission shall direct transmission and distribution utilities to take all cost	-
16	effective actions, including monitoring their 345-kilovolt transformers, to ensure that	
17 18	their systems are protected from or able to negate effects of severe geomagnetic disturbances. Any action directed by the commission must be consistent with the Federa	
18	Energy Regulatory Commission's reliability standards.	Ţ
20	As part of its annual report submitted pursuant to section 120, the commission shal	1
21	include a summary of actions taken under this section.'	-
22	SUMMARY	
23	This amendment is a minority report of the committee. It removes the directive to the Public Utilities Commission to order transmission and distribution utilities to undertake	
24 25	actions to ensure their systems are protected from or able to negate effects of	
25	electromagnetic pulses and limits the directive to severe geomagnetic disturbances only.	
27	It also requires the commission to direct transmission and distribution utilities to monitor	
28	their 345-kilovolt transformers to ensure they are protected from severe geomagnetic	
29	disturbances. This amendment specifies that any action directed by the commission must	
30	be cost-effective and consistent with the Federal Energy Regulatory Commission's	
31	reliability standards. It removes language that specifies that all costs incurred by	
32	transmission and distribution utilities as a result of the requirements imposed under the	
33 34	Maine Revised Statutes, Title 35-A, section 3144 are just and reasonable for rate-making purposes. It also removes language that prohibits a transmission and distribution utility	

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# **COMMITTEE AMENDMENT**

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## COMMITTEE AMENDMENT " 🖒 " to S.P. 496, L.D. 1363

1 from collecting from ratepayers costs to address the failure of the system due to 2 geomagnetic disturbances or electromagnetic pulses.

This amendment removes section 2 of the bill, which requires the commission by July 1, 2016 to direct transmission and distribution utilities to undertake specific mitigation measures to protect against geomagnetic disturbances and electromagnetic pulses.

## FISCAL NOTE REQUIRED (See attached)

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## **COMMITTEE AMENDMENT**



## **127th MAINE LEGISLATURE**

### LD 1363

LR 899(03)

#### An Act To Secure the Maine Electrical Grid from Long-term Blackouts

Fiscal Note for Bill as Amended by Committee Amendment 'B''( S-21) Committee: Energy, Utilities and Technology Fiscal Note Required: Yes

#### **Fiscal Note**

Minor cost increase - Other Special Revenue Funds

#### **Fiscal Detail and Notes**

Any additional costs to the Public Utilities Commission to implement this legislation are expected to be minor and can be absorbed within existing budgeted resources.