

ARIZONA HOUSE OF REPRESENTATIVES

Fifty-sixth Legislature Second Regular Session

Senate: NREW DP 7-0-0-0 | 3rd Read 29-0-1-0 **House:** NREW DP 9-1-0-0 | 3rd Read 48-8-3-0-1

<u>SB 1301</u>: electricity producers; safeguards; electromagnetic pulse Sponsor: Senator Farnsworth, LD 10 Transmitted to the Governor

Overview

Requires electricity producers in Arizona to consider the dangers associated with an electromagnetic pulse and take steps to secure a continuous supply of electricity to Arizona residents.

<u>History</u>

Electromagnetic pulse is a burst of electromagnetic energy occurring in the form of a radiated electric magnetic field or conducted electrical current caused by a coronal mass ejection from the sun, detonation of a nuclear bomb high in earth's upper atmosphere or a man-made electromechanical device.

The Division of Emergency Management (Division), within the Arizona Department of Emergency and Military Affairs, is required to develop preparedness recommendations for the public regarding the type and quantity of supplies each person in Arizona should possess in preparation for an electromagnetic pulse that might occur over the United States. The Division must post the recommendations on its website and update them at least every five years (A.R.S. § <u>26-305.03</u>).

Provisions

- 1. Requires electricity producers in Arizona to consider the dangers associated with an electromagnetic pulse and take steps to secure a continuous supply of electricity to Arizona residents. (Sec. 1)
- 2. Defines *electromagnetic pulse*. (Sec. 1)

 \Box Prop 105 (45 votes) \Box Prop 108 (40 votes) \Box Emergency (40 votes) \Box Fiscal Note