Federal Communications Commission

- 11.15 EAS Operating Handbook
- 11.16 National Control Point Procedures.
- 11.18 EAS Designations.
- 11 20 State Relay Network.
- 11.21 State and Local Area plans and FCC Mapbook.

Subpart B—Equipment Requirements

- 11.31 EAS protocol.
- EAS Encoder.
- 11.33 EAS Decoder.
- 11.34 Acceptability of the equipment.
- Equipment operational readiness.

Subpart C—Organization

- 11.41 Participation in EAS.
- 11.42 [Reserved]
- 11.43 National level participation.
- 11.44 [Reserved]
- 11.45 Prohibition of false or deceptive EAS transmissions.
- 11.46 EAS public service announcements.11.47 Optional use of other communications methods and systems.

Subpart D—Emergency Operations

- 11.51 EAS code and Attention Signal Transmission requirements.
- 11.52 EAS code and Attention Signal Monitoring requirements.
- 11.53 [Reserved] 11.54 EAS operation during a National Level emergency.
- 11.55 EAS operation during a State or Local Area emergency.
- 11.56 Obligation to process CAP-formatted EAS messages.

Subpart E—Tests

11.61 Tests of EAS procedures.

AUTHORITY: 47 U.S.C. 151, 154 (i) and (o), 303(r), 544(g) and 606.

Source: 59 FR 67092, Dec. 28, 1994, unless otherwise noted.

Subpart A—General

§11.1 Purpose.

This part contains rules and regulations providing for an Emergency Alert System (EAS). The EAS provides the President with the capability to provide immediate communications and information to the general public at the National, State and Local Area levels during periods of national emergency. The rules in this part describe the required technical standards and operational procedures of the EAS for analog AM, FM, and TV broadcast stations, digital broadcast stations, analog cable systems, digital cable systems, wireline video systems, wireless cable systems, Direct Broadcast Satellite (DBS) services. Satellite Digital Audio Radio Service (SDARS), and other participating entities. The EAS may be used to provide the heads of State and local government, or their designated representatives, with a means of emergency communication with the public in their State or Local Area.

[72 FR 62132, Nov. 2, 2007]

§11.2 Definitions.

The definitions of terms used in part 11 are:

Emergency Action Notification (a) (EAN). The Emergency Action Notification is the notice to all EAS Participants and to the general public that the EAS has been activated for a national emergency. EAN messages that are formatted in the EAS Protocol (specified in §11.31) are sent from a government origination point to broadcast stations and other entities participating in the PEP system, and are subsequently disseminated via EAS Participants. Dissemination arrangements for EAN messages that are formatted in the EAS Protocol (specified in §11.31) at the State and local levels are specified in the State and Local Area plans (defined at §11.21). A national activation of the EAS for a Presidential message with the Event code EAN as specified in §11.31 must take priority over any other message and preempt it if it is in progress.

(b) Primary Entry Point (PEP) System. The PEP system is a nationwide network of broadcast stations and other entities connected with government activation points. It is used to distribute EAS messages that are formatted in the EAS Protocol (specified in §11.31), including the EAN and EAS national test messages. FEMA has designated some of the nation's largest radio broadcast stations as PEPs. The PEPs are designated to receive the Presidential alert from FEMA and distribute it to local stations.

(c) Local Primary One (LP-1). The LP-1 is a radio or TV station that acts as a key EAS monitoring source. Each LP-1 station must monitor its regional