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# PUBLIC SAFETY AND HOMELAND SECURITY BUREAU ANNOUNCES NATIONWIDE TESTS OF THE EMERGENCY ALERT SYSTEM (EAS) AND WIRELESS EMERGENCY ALERTS (WEA) ON OCTOBER 4, 2023

PS Docket Nos. 15-91, 15-94

Today, the Public Safety and Homeland Security Bureau (Bureau) of the Federal Communications Commission (FCC or Commission) provides notice to all Emergency Alert System (EAS) Participants,<sup>1</sup> Participating Commercial Mobile Service (CMS) Providers,<sup>2</sup> and the public that the Federal Emergency Management Agency (FEMA), in coordination with the FCC, will conduct nationwide tests of the EAS and Wireless Emergency Alerts (WEA) on October 4, 2023.<sup>3</sup> If conditions on that date require the rescheduling of the tests, they will be conducted on October 11, 2023.<sup>4</sup>

### I. Nationwide EAS and WEA Tests

FEMA will initiate the test of WEA at 2:18 pm EDT on October 4, 2023, using the National Alert classification of Alert Message.<sup>5</sup> The test will be sent to the entire United States and its territories. Members of the public with mobile device service from a CMS provider that participates in WEA in their areas will receive the test message,<sup>6</sup> which will read "THIS IS A TEST of the National Wireless Emergency Alert System. No action is needed." The WEA alert will be transmitted in both English and Spanish in both 90 and 360 character sets.<sup>7</sup> All wireless providers that have elected to participate in WEA

<sup>&</sup>lt;sup>1</sup> EAS Participants are those entities that are required to comply with the Commission's EAS rules, including analog radio and television stations, wired and wireless cable television systems, digital broadcast systems, digital television broadcast stations, Satellite Digital Audio Radio Service, digital cable and digital audio broadcasting systems, and wireline video systems. 47 CFR §§ 11.2(b), 11.11(a).

<sup>&</sup>lt;sup>2</sup> Participating CMS Providers are commercial mobile service providers that have elected voluntarily to transmit WEA alert messages. *See* 47 CFR §§ 10.10(d), (f).

<sup>&</sup>lt;sup>3</sup> This *Public Notice* satisfies the requirement that the Commission provide notice to EAS Participants at least two months prior to the conduct of a national test. *See* 47 CFR § 11.61(a)(3)(iii).

<sup>&</sup>lt;sup>4</sup> See Letter from Ward Hagood, Engineering Manager, Testing and Evaluation, IPAWS Program Office, National Continuity Programs, Department of Homeland Security – FEMA, to Marlene H. Dortch, Office of the Secretary, Federal Communications Commission (Aug. 2, 2023) (on file in PS Docket No. 15-91 *et al.*) <a href="https://www.fcc.gov/ecfs/document/1080115722424/1">https://www.fcc.gov/ecfs/document/1080115722424/1</a>.

<sup>&</sup>lt;sup>5</sup> See 47 CFR § 10.400(a). Wireless Emergency Alerts; Amendments to Part 11 of the Commission's Rules Regarding the Emergency Alert System, PS Docket Nos. 15-91 and 15-94, Order, DA 23-654 (PSHSB Aug. 3, 2023).

<sup>&</sup>lt;sup>6</sup> See 47 CFR §§ 10.10(k), (1).

<sup>&</sup>lt;sup>7</sup> See FCC, WEA Enhancements FAQs for Authorized Alert Originators, <a href="https://www.fcc.gov/wireless-emergency-alert-enhancements-faqs-authorized-alert-originators">https://www.fcc.gov/wireless-emergency-alert-enhancements-faqs-authorized-alert-originators</a> (last visited Aug. 3, 2023).

are required to participate in this nationwide test.8

FEMA will transmit the nationwide test of the EAS at 2:20 pm EDT on October 4, 2023 using the Integrated Public Alert and Warning System (IPAWS). The test will be disseminated in English and Spanish as a Common Alerting Protocol (CAP) message using the Nationwide Test of the Emergency Alert System (NPT) code. The EAS test will be similar to regular monthly EAS test messages with which the public is familiar. The test message audio and text, which is designed to be identical to the greatest extent possible, is as follows: "This is a nationwide test of the Emergency Alert System, issued by the Federal Emergency Management Agency, covering the United States from 14:20 to 14:50 hours ET. This is only a test. No action is required by the public."

The Bureau encourages EAS Participants to take steps, in coordination with their State Emergency Communications Committees, in preparation for this test, such as:

- Ensuring that a copy of the EAS Operating Handbook is located at normal duty positions, or EAS equipment locations, and is otherwise immediately available to operators;<sup>9</sup>
- Reviewing the EAS Operating Handbook for the actions to be taken by operators upon receipt of the test alert, and tailoring any actions as necessary that are specific to the EAS Participants' facilities;
- Reviewing their State EAS Plan for monitoring assignments and ensuring that EAS equipment is accurately configured to monitor those sources;<sup>10</sup>
- Upgrading EAS equipment software and firmware to the most recent version;<sup>11</sup> and
- Manually synchronizing EAS equipment clocks to the official time provided by the National Institute of Standards and Technology<sup>12</sup> if an EAS Participant's equipment does not automatically synchronize to an Internet time source.

Members of the public and interested stakeholder organizations that are in a position to observe test results in their communities can provide useful feedback on the nationwide test, including any problems observed or any complications in the delivery of the EAS message during the nationwide test or any feedback concerning the receipt of or failure to receive the WEA test alert by reporting their observations to the Public Safety Support Center at <a href="https://www.fcc.gov/general/public-safety-support-center">https://www.fcc.gov/general/public-safety-support-center</a>.

### A. EAS Test Reporting System Filing Deadlines

All EAS Participants are required to participate in the nationwide EAS test and make required filings in the Commission's EAS Test Reporting System (ETRS).<sup>13</sup> EAS Participants were required to

<sup>&</sup>lt;sup>8</sup> Participating CMS Providers are required to receive and transmit any WEA messages using the National Alert classification. *See* 47 CFR § 10.400. National Alerts must always be presented, regardless of subscriber opt-out selections. *See* 47 CFR § 10.500(f).

<sup>&</sup>lt;sup>9</sup> See 47 CFR § 11.15. A writeable PDF version of the EAS Operating Handbook can be found on the Bureau's web site at <a href="https://www.fcc.gov/general/eas-test-reporting-system">https://www.fcc.gov/general/eas-test-reporting-system</a>.

<sup>&</sup>lt;sup>10</sup> See 47 CFR § 11.52(d)(1) (with respect to EAS messages that are formatted in accordance with the EAS Protocol, EAS Participants must monitor two EAS sources).

<sup>&</sup>lt;sup>11</sup> An EAS Participant's failure to receive or transmit an EAS message during a national test or actual emergency because of an equipment failure may subject the EAS Participant to enforcement action. *See Enforcement Bureau Reminds Emergency Alert System (EAS) Participants of Compliance Obligations*, FCC Enforcement Advisory, 36 FCC Rcd 44 (EB 2021) (EAS Enforcement Advisory).

<sup>&</sup>lt;sup>12</sup> National Institute of Standards and Technology, The Official NIST US Time, <a href="http://www.time.gov">http://www.time.gov</a>.

<sup>&</sup>lt;sup>13</sup> See 47 CFR § 11.61(a)(3)(i); EAS Enforcement Advisory.

make their 2023 ETRS Form One filings on or before February 28, 2023.<sup>14</sup>

- Any EAS Participant that must update ETRS Form One to ensure its accuracy (including changes resulting from transfers of control, updates to EAS equipment or software, or as required by any revision of its State EAS Plan filed pursuant to 47 CFR § 11.21) must submit an updated ETRS Form One on or before September 15, 2023.
- All EAS Participants must file ETRS Form Two to provide "day of test" data on or before October 5, 2023.<sup>15</sup>
- All EAS Participants must file ETRS Form Three to provide detailed post-test data on or before November 20, 2023. 16

ETRS Forms Two and Three will become available in ETRS on October 4, 2023, at the time of initiation of the 2023 nationwide test.

#### B. Who Must File

All EAS Participants – including Low Power FM stations (LPFM), Class D non-commercial educational FM stations, and EAS Participants that are silent pursuant to a grant of Special Temporary Authority – are required to register and file in ETRS, with the following exceptions:

- Analog and digital low power television (LPTV) stations that operate as television broadcast translator stations are not required to register and file in ETRS.<sup>17</sup>
- FM broadcast booster stations and FM translator stations which entirely rebroadcast the programming of other local FM broadcast stations are not required to register and file in ETRS.<sup>18</sup>
- International broadcast stations are not required to register and file in ETRS. 19
- Analog and digital broadcast stations that operate as satellites or repeaters of a hub station (or common studio or control point if there is no hub station) and rebroadcast 100 percent of the programming of the hub station (or common studio or control point) are not required to register and file in ETRS. However, the hub station (or common studio or control point) is required to register and file in ETRS.<sup>20</sup>

## C. Accessing ETRS

Filers can access ETRS by visiting the ETRS page of the Commission's website at <a href="https://www.fcc.gov/general/eas-test-reporting-system.">https://www.fcc.gov/general/eas-test-reporting-system.</a><sup>21</sup> Filers must use their registered FCC Username (Username) that is associated with the FCC Registration Numbers (FRNs) for which they will file. Filers that have already created a Username for use with another FCC system may access the ETRS with that Username. Filers that do not remember the password that corresponds with their Username may reset it at

<sup>19</sup> See id. (citing 47 CFR § 73.701's definition of "international broadcast stations").

<sup>&</sup>lt;sup>14</sup> Public Safety and Homeland Security Bureau Opens the EAS Test Reporting System for Filings, PS Docket No. 15-94, Public Notice, DA 23-1 (PSHSB Jan. 3, 2023).

<sup>&</sup>lt;sup>15</sup> 47 CFR § 11.61(a)(3)(iv)(B).

<sup>&</sup>lt;sup>16</sup> 47 CFR § 11.61(a)(3)(iv)(C).

<sup>&</sup>lt;sup>17</sup> See 47 CFR § 11.11(b).

<sup>&</sup>lt;sup>18</sup> See id.

<sup>&</sup>lt;sup>20</sup> See id.

<sup>&</sup>lt;sup>21</sup> Instructional videos, a user manual and answers to frequently asked questions regarding registration and completion of ETRS filings are also available on the ETRS website.

https://apps2.fcc.gov/fccUserReg/pages/reset-passwd-identify.htm. Filers that have not previously created a Username may do so by visiting the User Registration System at <a href="https://apps2.fcc.gov/fccUserReg/pages/createAccount.htm">https://apps2.fcc.gov/fccUserReg/pages/createAccount.htm</a>. Filers can associate their Username to an FRN by logging in at <a href="https://apps.fcc.gov/cores/userLogin.do">https://apps.fcc.gov/cores/userLogin.do</a> and clicking on the appropriate option. Additional information regarding creating and associating FRNs with a Username can be found on the CORES FAQs page at <a href="https://apps.fcc.gov/coresWeb/publicHome.do?faq=true">https://apps.fcc.gov/coresWeb/publicHome.do?faq=true</a>.

# II. FURTHER INFORMATION

Filers may contact Bureau staff for assistance with ETRS filings via ETRS@fcc.gov.

For further information regarding the nationwide EAS or WEA tests, contact Austin Randazzo, Associate Chief, Public Safety and Homeland Security Bureau, at (202) 418-1462 or Austin.Randazzo@fcc.gov.

Filers may contact FCC Licensing Support for assistance with creating a Username or other CORES troubleshooting via the web at <a href="https://www.fcc.gov/wireless/available-support-services">https://www.fcc.gov/wireless/available-support-services</a>, or by telephone at 1-877-480-3201. The support hours of operation are 8 a.m. to 6 p.m. Eastern Time, Monday through Friday (except Federal holidays).

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