

# Alabama SET 2008

Overview of the 2008 Amateur Radio  
Simulated Emergency Test

# Alabama SET 2008

New Section EC: Les Rayburn, N1LF

## SET2008 Operational Highlights

- All-Group Inclusive Effort
- Local EC/GL are to run their own SET
- Reporting to Section Net a requirement
- Groups ranked by a Point System
- Real time reporting online website

# Alabama SET 2008

## All-Group Inclusive Effort

- ARES (ARRL central participant)
- Skywarn (NWS not participating in SET)
- ALERT
- Non-ARRL EMCOM groups such as local groups, Salvation Army, Southern Baptists, others are invited to participate.

# Alabama SET 2008

EC/Group Leaders (GL) conduct SET

- No centrally-run scenario
- County EC/GL may use any scenario that will accomplish SET Mission, weather related scenario preferred
- SET Score Sheet provided
- Section Net Liaison
- Conduct “hotwash” and file report

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Reporting to Section Net a requirement

- While there is an emphasis on local control of the SET, there is a mandatory reporting requirement to the Section NET
- A minimal passing score is 50 points for the SET and 20 points for passing SET and mission status to Section Net.
- No Section Net Reporting = No Score

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Groups ranked by a Point System

- *Conducting SET – 50 pts (required)*
- *Reporting Status to Section – 20 pts (required)*
- Voice NTS Message - 5 pts
- Digital NTS (Sta-to-Sta) – 25 pts
- Digital NTS from served agency – 25 pts
- SET NCS at Served Agency – 10 pts

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Groups ranked by a Point System

- ARESMAT Request (2m/70cm) – 5 pts
- SET Net Operation – 1pt per hour
- SET Net check-ins – 1pt per check-in
- Check-ins on Em.Pwr – 1 pt per check-in
- EC/GL active in SET – 3 pts

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## Groups ranked by a Point System

- Bonus Points for Each Check-in:
  - NIMS (100, 200, 700, and 800) – 5 pts max
  - ARECC I, II, or III – 5 pts max
  - Note: All NIMS are required for any bonus
- Press coverage of SET – 10 pts
- Official Visit during SET – 5 pts
- Hotwash and Report filed – 5 pts

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Scoring Effort (minimal = 70 pts)

- 10 check-ins, no NTS, no NIMS, no em. Pwr, but all other bonuses = 121 pts
- 12 check ins with NIMS, ARECC, 2 stations on E.Pwr, Passed all voice and digital NTS msg, operated 3 hours, at served agency, All bonuses = 200 points

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## The Points System

- Easy to calculate point total
- Easy to reach the 120-150 point range
- After all of the Hotwash reports are filed, all of the participating groups will be ranked and published by the Section EC
- Next year, preparation will turn a 120 point score easily into 200 point score

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## SET INFORMATION

- October 4 0900-1200 CT/1000-1300 ET
- SECTION NET Voice – 3965khz
- SECTION NET Digital – 3570khz
- Real Time: <http://al-ares.blogspot.com>
- Use provided SET SCORE SHEET
- Data modes: PSK31, RTTY, DStar low speed data, Winlink2K or APRS Messaging

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QUESTIONS?

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## SUMMARY

- SET2008 – Oct 4<sup>th</sup> Start: 0900CT/1000ET
- ALL Emcom Groups Inclusive Effort
- Group Scoring and Ranking
- Real Time Reports: <http://al-ares.blogspot.com>
- Section Net Reporting Requirements
- Analog and Digital Modes, NTS messages
- EC/GLs run their own local/district SET