WFO Memphis 2009 Decision Support Exercises

Andy Sniezak NWS Memphis TN

Topics Covered

2009 Exercises
Beale Street Music Fest
Northeast Arkansas Fair
Issues for Future Events
Other Accomplishments and Achievements
Plans for 2010

2009 Exercises

Beale Street Music Fest

- May 1-3
- Tom Lee Park Downtown Memphis

Northeast Arkansas Fair

• September 22-26

• Fairgrounds – Jonesboro, Arkansas

Beale Street Music Fest



3 day concert event
~ 60 performers on 4 large stages
Between 50-60,000 people attend each day

Beale Street Music Fest



Supported the Shelby County Sheriff's Department

- Provided briefings for each shift of deputies
- Provided radar and satellite information to deputies

- Active weather weekend with thunderstorms on Friday and heavy rainfall Saturday and Sunday

Northeast Arkansas District Fair



6 day event
10,000 people attending
each day
Provided support for
the Craighead County
Office of Emergency
Management (O.E.M.)

Northeast Arkansas District Fair



- Provided radar and satellite information to O.E.M. staff and law enforcement personnel

- Set up portable weather station for one day at site
- Tested communication with WFO Memphis (Satellite Phone and 800 MhZ Radio)
- Requested HYSPLIT support from NCEP for a simulated grease fire
- Most of the event had showers and thunderstorms

Equipment Taken For Events



Laptop with the following features Wireless Card FX-Net GR2 Analyst NWS Chat Forum

Issues For Future Events

Positive reception from events attended
Attending other events (college football games)
Support to emergency management and law enforcement officials
Staffing issues – not everyone in office can or would be willing to participate in these events
Providing on-site or off-site support

Other Accomplishments in 2009

Revised Hazmet Emergencies binder in office to provide forecaster with all information needed if an civil emergency occurs
Creation of All Hazards Site Specific Forecast Generation Tool

Southern Region Director's Award



Future Plans for 2010 Beale Street Music Fest – April 30-May 2 Begin planning for SONS 2011

