Severe Weather Spotter Training

March 12, 2015 7-9 pm Savannah Fire Department

Andy Bailey-Warning Coordination Meteorologist

1. Introduction

A. How the Radar Works and The Need for Spotters

B. Building Situational Awareness

2. Thunderstorms Basics

A. Three Ingredients for Thunderstorm Development

B. Single Cell Thunderstorms

C. Multicell Cluster/Squall Line Thunderstorms

D. Supercell Thunderstorms

3. Safety and Severe Weather Reporting

A. Severe Thunderstorm Safety

B. Preferred Methods of Reporting

C. Reporting Criteria

4. Group Storm Spotting Quiz