

AIR07 – GPS, targeted spray application (SmartSprayer) or other chemical application electronic control technology

Louisiana Criteria

In addition to meeting the drift mitigation requirements outlined in the Enhancement Activity Sheet, the landowner/applicator should consider the following:

1. Designate Buffer Zones
2. Contact Adjacent Landowners
3. Nozzle – Type, Placement and Position
4. Droplet Size
5. Wind Velocity
6. Height of Nozzle Above Ground
7. Drift Control Agents
8. Application Rate
9. Time of Day
10. Temperature
11. Humidity
12. Prior Proper Planning
 - Equipment Calibration
 - GPS Validation
 - Spray Testing
 - Record Keeping

All pesticide application technologies base around a system of scouting using LSU or SU methodology and GPS precision application are acceptable for this Enhancement.