

Livestock & Poultry (L&P) Subcommittee Report

**USDA – Agricultural Air Quality Task Force
Tallahassee, Florida
March 9-11, 2010**

L&P Subcommittee Members

- Gary Baise
- Robert Burns
- Paul Martin
- Wendy Powers
- Sally Shaver
- Bryan Shaw
- Doug Shelmidine
- Leon Weaver
- Eileen Wheeler
- Hongwei Xin
- Ben Weinheimer

NRCS staff:

Greg Zwicke

L&P Subcommittee Meetings

- **Conference Call—February 2010**
- **Emails**
- **Meeting—March 2010**

L&P Subcommittee—Previously Approved Recommendations

Recommendation #1 – March 2010

- **Additional one day meeting at the front-end of next AAQTF meeting at RTP for a work group of AAQTF members & others:**
 - standardization for emissions measurement and reporting.**
 - discussion of NAEMS emission estimation methodology**
- **Livestock & Poultry Subcommittee will serve as the planning committee for this meeting**
- **Date for next meeting—needed soon**

L&P Subcommittee—Previously Approved Recommendations

Recommendation #1 – March 2010

- **Targeted audience**
 - **AAQTF L&P subcommittee**
 - **Open to all AAQTF members**
 - **EPA**
 - **NRCS air quality team**
 - **NAEMS project team**
 - **Other air quality researchers**
 - **Commodity representatives**
 - **EPA FACA L&P subcommittee**
- **AAQTF L&P Subcommittee Conference Call during week of March 29-April 1**

L&P Subcommittee—Previously Approved Recommendations

Recommendation #2 – March 2010

- **AAQTF recommends that USDA work with EPA to host a national conference focused on AFO air emissions in 2010/2011.**
- **Review the state-of-the-science associated with Process-Based Modeling and develop guiding principles for the next phases of PBM.**

L&P Subcommittee—Previously Approved Recommendations

Recommendation #3 – March 2010

- **AAQTF recommends that a joint meeting be held with the Livestock and Poultry Subcommittee of the USDA AAQTF and the EPA Farm, Ranch and Rural Communities Committee (FRRCC).**

L&P Subcommittee—Previously Approved Recommendations

OTHER topics

- **Digesters – unintended consequences**
- **VOCs from feed**
- **Producer-level decision-support tools**
- **Transition plan/hand-off to next AAQTF**