

PROGRESS REPORT

DESIGN AND IMPLEMENTATION OF AN EMISSIONS DATA MANAGEMENT SYSTEM (EDMS)

WGA/WRAP Contract No. 30204-78

Period: August 1 – August 31, 2005

Prepared by:

David Holoman
E.H. Pechan & Associates, Inc.
3622 Lyckan Parkway, Suite 2002
Durham, North Carolina 27707
919.493.3144
Facsimile 919.493.3182
david.holoman@pechan.com

Prepared for:

Tom Moore
TOC Staff Support/Technical Coordinator
c/o Cooperative Institute for Research in the Atmosphere
Colorado State University
1375 Campus Delivery Fort Collins, Colorado 80523-1375
970.491.8837
Facsimile: 970.491.8598
mooret@cira.colostate.edu

I. INTRODUCTION

The Emissions Data Management System (EDMS) was developed in the 2004 calendar year under this contract. Modification No. 2 of the contract provides for support of the system.

II. PROGRESS

In August, achievements included

- Deployment of Actual Version 1.1 inventory;
- Development of Actual Version 1.2 inventory;
- Supporting new user registrations and user support requests;
- Steering Committee meeting August 16;
- Development and dissemination of the first EDMS User Bulletin;
- Interacting with contractors supplying other WRAP inventories; and
- Preparing Monthly Progress Report and DBA Report.

III. PLANS FOR SEPTEMBER

Upcoming Plans include:

- Addressing identified issues with the system;
- Release of Actual Version 1.2 inventory;
- Preparation and distribution of EDMS User Bulletin;
- Preparation of Monthly Progress Report and DBA Report;
- Preparation for and participation in Steering Committee conference September 20;
- Preparation for and participation in Emissions Forum meeting September 27;
- Continued tribal data overlap analysis; and
- Routine database maintenance and user support.

IV. PROBLEMS

No problems were encountered.

V. EXPENDITURES

There is a maximum budget of \$205,000 available for work authorized by Modification No. 4 to this contract. During August, 104 technical hours and \$20,342.30 were expended. The cumulative expenditures of the Modification No. 4 budget are 838 technical hours and \$126,951.72.