

PROGRESS REPORT

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

WGA/WRAP Contract No. 30204-78

Period: October 1 – October 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 October, achievements included:

- Initiated load of Actual Version 1.3 inventory;
- Initiated XML import capabilities;
- Supporting new user registrations and user support requests;
- Development and dissemination of the September EDMS User Bulletin;
- Interacting with contractors supplying other WRAP inventories; and
- Prepared Monthly Progress Report and DBA Report.

III. PLANS FOR NOVEMBER

Upcoming Plans include:

- Continue load of Actual Version 1.3;
- Preparation of Monthly Progress Report, DBA Report, and User Bulletin;
- Addressing identified issues with the system;
- Assisting with Acceptance Testing;
- Continue preparation of XML import capabilities;
- Continued tribal data overlap analysis; and
- Routine database maintenance and user support.

IV. PROBLEMS

No problems were encountered. Pechan was advised that supplemental funding for the November and December periods was approved by the Forum and pending processing.

V. EXPENDITURES

There is a maximum budget of \$205,000 available for work authorized by Modification No. 4 to this contract. During October, 117 technical hours and \$21,662 were expended. The cumulative expenditures of the Modification No. 4 budget are 1,039.5 technical hours and \$160,669.08.