

Meeting Presentations and Conference Proceedings

Wheeler N., Funk T., Raffuse S., Drury S., Nuss P., Unger K., Yahdav L., Pryden D., Healy A., Haderman M., Chinkin L., Cissel J., and Rauscher H.M. (2010) A new decision support system based on a service-oriented architecture. Paper presented at the *9th Annual CMAS Conference, Chapel Hill, NC, October 11* by Sonoma Technology, Inc., Petaluma, CA, Joint Fire Science Program, Boise, ID, and Rauscher Enterprises LLC, Leicester, NC (STI 3896).

Formal Reports

Chan A.C., Haderman M., Dye T.S., Gray E.A., and Pryden D.A. (2010) AIRNow-International (AIRNow-I) system specification and planning document. Software specification prepared for the Commission for Environmental Cooperation, Montreal, Quebec, Canada, by Sonoma Technology, Inc., Petaluma, CA, STI-910034-4047-SS, December 21.

Pasch A.N., Haderman M.D., MacDonald C.P., and Dye T.S. (2010) Key elements for the development of the AIRNow satellite data processor system: a software development guide. Prepared for the U.S. Environmental Protection Agency, Research Triangle Park, NC by Sonoma Technology, Inc., Petaluma, CA, STI-910109-3981, October.

Websites and Web Services

Ludwig S.A., Haderman M.D., Pryden D.A., and Healy A.N. (2008) EnviroFlash. Website developed for the U.S. Environmental Protection Agency, Research Triangle Park, NC, by Sonoma Technology, Inc., Petaluma, CA. Available on the Internet at www.enviroflash.info. STI-905504.

Ludwig S.A., Haderman M.D., Pryden D.A., and Healy A.N. (2008) AIRNow-Tech. Website upgrade developed for the U.S. Environmental Protection Agency, Research Triangle Park, NC, by Sonoma Technology, Inc., Petaluma, CA. Available on the Internet at www.airnowtech.org. STI-905406.

Haderman M.D., Pryden D.A., and Healy A.N. (2008) BlueSky Gateway. Website developed for the USDA Forest Service AirFire Team by Sonoma Technology, Petaluma, CA. Available on the Internet at www.getbluesky.org. STI-908052.

Haderman M.D. and Ludwig S.A. (2007) AIRNow Gateway. Website developed for the U.S. Environmental Protection Agency by Sonoma Technology, Inc., Petaluma, CA. Available on the Internet at www.airnowgateway.org.

Ludwig S.A., Pryden D.A., Haderman M.D., and Healy A.N. (2007) Spare the Air Website and Air Alert System. Website and web service developed for the Sacramento Metropolitan Air Quality Management District, Sacramento, CA, by Sonoma Technology, Inc., Petaluma, CA. Available on the Internet at www.sparetheair.com. STI-909004.

Ludwig S.A., Haderman M.D., and Healy A.N. (2007) Clean Air Partners Website and Air Alert System. Software developed for the Metropolitan Washington Council of Governments by Sonoma Technology, Inc., Petaluma, CA. Available on the Internet at www.cleanairpartners.net. STI-907058.

Haderman M.D., Pryden D.A., and Raffuse S. (2007) AIRNow Google Earth AQI feed. Web service developed for the U.S. Environmental Protection Agency, Research Triangle Park, NC, by Sonoma Technology, Petaluma, CA. Available on the Internet at www.epa.gov/airnow/today/airnow.kml.