

# **Report for 1999WA0013G: Surface and Subsurface Transport Pathways of Non-Point Agricultural Pollutants: Analysis of the Problem over Four Decades of Basin Scale**

- Conference Proceedings:
  - Allen-King, R.M., C.K. Keller, J.L. Smith, T. Van Biersel, and J. Schaumloffel, 2001, Field Scale Pesticide Transport To Ground and Surface Water, "in" Proceedings, V.M. Goldschmidt Conference, Hot Springs, Virginia.
  - Van Biersel, T.P., R.M. Allen-King, C.K. Keller, and J.L. Smith, 2001, Ground and Surface Water Contribution to Chemical Mass Discharge in a Semi Arid Dryland Agricultural Watershed, "in" Abstracts with Programs, Geological Society of America, Boston, Massachusetts, 33(6), abstract no. 28903.
  - Simmons, A.N., R.M. Allen-King, T.P. Van Biersel, C.K. Keller, J.L. Smith, 2001, Using Chemical Tracers To Estimate Pesticide Mass Discharge in an Agricultural Watershed, "in" EOS Trans. AGU, 82(47), Fall Meeting Suppl., Abstract H32B-0312.
  - Simmons, A.N., R.M. Allen-King, T.P. Van Biersel, C.K. Keller, and J.L. Smith, 2002, Ground and Surface Water Contribution to Chemical Mass Discharge in a Semi Arid Dryland Agricultural Watershed, "in" Proceedings, 2002 Research and Extension Regional Water Quality Conference, February 20-21, 2002, Vancouver, Washington, 3 pp.
- Other Publications:
  - Allen-King, R.M., C.K. Keller, J.L. Smith, T.P. Van Biersel, M. Flury, and M.E. Barber, 2001, Water Quality from Field to Basin Scales, Invited Presentation at Direct-Seed and Precision-Farming Field Day, Washington State University Cooperative Extension, and U.S. Department of Agriculture, Agricultural Research Service, June 2001.
  - Allen-King, R.M., C.K. Keller, T.P. Van Biersel, J.L. Smith, M. Flury, M.E. Barber, and A.N. Simmons, 2001, Water Quality on the Palouse: Field to Basin Scales, Invited Presentation at Washington State Society of Professional Soil Scientists Annual Meeting, July 2001.
  - Allen-King, R.M., 2001, Pollutant Transport Pathways from Agricultural Fields to Surface Waters: Considering the Problem at Field and Basin Scales, Invited Presentation, U.S. Geological Survey, Menlo Park, California, May 8, 2001.
  - Allen-King, R.M., 2001, Pollutant Transport Pathways from Agricultural Fields to Surface Waters: Considering the Problem at Field and Basin Scales, Invited Presentation, U.S. Geological Survey, Tacoma, Washington, October 2001.
  - Allen-King, R.M., 2002, Field to Basin Scale Chemical Mass Discharge in a Semi Arid Dryland Agricultural System, Invited Presentation, University of California, Davis, California, March 14, 2002.
- Dissertations:
  - Lemond, Luke, 2002, Silica Budgets of the Lower Columbia and Lower Snake Rivers, "Undergraduate Honors Thesis", Department of Geology, Washington State University, Pullman, Washington, 37 pp.

No proposal PDF is available for 1999WA0013G.