

**Title:** SAMPLE ANALYSIS: STUDY DIRECTORS'S USE OF DATA

**Author:** Johannes Corley\* IR-4 Headquarters, Rutgers, The State University of New Jersey, 681 U.S. Highway No. 1 South, North Brunswick, NJ 08902. Tel. No. (732) 932-9575 Ext. 611, Fax. No. (732) 932-8481, e-mail: [jcorley@aesop.rutgers.edu](mailto:jcorley@aesop.rutgers.edu)

**Abstract:** What happens to all those painstakingly filled out Field Data Books when they leave the Field Research Directors possession? What about the samples resulting from months of work generated in the field? What does the Laboratory Research Director need to know so as to begin on the analysis? And finally, the Study Directors (sometimes lovingly called "Paper Pushers") have to wade through a huge pile of paper work in order to put the study together. They collect data from the field and laboratories and reconstruct the entire study so that it can then be presented to the EPA. In this presentation, I will discuss issues of importance to the Analytical Laboratory, Study Director and the EPA reviewers, the points that are extremely important to creating a novel telling the story and painting a picture in the mind of the reviewer, of the entire study, so that the final goal namely new pest control tool in the hands of the grower is achieved.