

Sample Alteration Form

Project Name and Number: Phase 3 Yakima Valley Nitrate Study

Material to be Sampled: all samples

Measurement Parameter: herbicides, pesticides and age dating


Standard Procedure for Field Collection & Laboratory Analysis (cite reference):  
Section 5.0 states that the required RPD for this project is 20%, however, the herbicides, pesticides and age dating analyses had RPD limits greater than the 20% requirement. The limit was also used as QC criterion during data validation.

Reason for Change in Field Procedure or Analysis Variation:  
For herbicide, pesticide and age dating analyses, the laboratory established duplicate analysis control limits were used instead of the customary 20% RPD.

Variation from Field or Analytical Procedure: None.

Special Equipment, Materials or Personnel Required:

Initiators Name: Randy Cummings  Date: 8/1/2012

Project Manager: Curt Black  Date: 7-26-2012

QA Officer: Carol Haines  Date: 8/01/2012