

Sample Alteration Form

Project Name and Number: Phase 3 Yakima Valley Nitrate Study

Material to be Sampled: all matrices – water, soil/solids, lagoons, WWTP

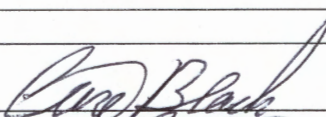
Measurement Parameter: alkalinity, ammonia, mercury, metals, nitrate+nitrite, TKN, and total phosphorus

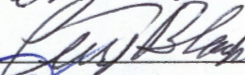
Standard Procedure for Field Collection & Laboratory Analysis (cite reference):
Table 7 of the QAPP indicated that Bias (accuracy) is 80-120%. The established laboratory control limits are 75-125%.


Reason for Change in Field Procedure or Analysis Variation:
The laboratory established control limits were used.

Variation from Field or Analytical Procedure:
No variation in field procedure. No variation the analytical procedure

Special Equipment, Materials or Personnel Required: None.

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

QA Manager:  Gina Grepo-Grove Date: 08-17-12