

09.01.00.0004

15-0022



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276

THOMAS V. SKINNER, DIRECTOR

June 29, 2001

Task Order Manager  
Tetra Tech NUS, Inc.  
661 Anderson Drive  
Pittsburgh, PA 15220-2745  
Attn: Robert F. Davis

Re: Draft QAPP – Laboratory SOPs and  
Revised Sections and Tables Naval Training  
Center Great Lakes, Great Lakes, Illinois

0971255048 -- Lake  
Great Lakes Naval Station  
Superfund/Technical Reports

Dear Mr. Davis:

The Illinois Environmental Protection Agency (IEPA or Agency) received the Draft QAPP – Laboratory SOPs and Revised Sections and Tables Naval Training Center Great Lakes, Great Lakes, Illinois, dated June 15, 2001 and received at IEPA on June 18, 2001. The Agency has reviewed the document and provides the following comments:

- 1) There are many references to other SOPs throughout the SOP section. It is preferred that these referenced SOPs be included here also: specifically, the SOPs relating to Quality Assurance. An example of one that should be included is QA-011 Acceptable Manual Integration Practices.
- 2) SOP #LM-H6-7470A Method 7470A SOP for Mercury by Cold Vapor Analysis has instances where there have been hand written entries on several pages. These have not been entered according to GLPs. Please make sure that the pages that are included in the Final QAPP have either been properly entered or (preferably) the SOP has been revised appropriately.
- 3) Table A-1 has not been included here. It requires completion of the laboratory personnel identification, addresses, and telephone numbers.
- 4) Please update Table A-15 with the laboratory specific numbers for MDLs and RLs. This information is necessary to determine if the chosen laboratory is sufficiently qualified to perform the task assigned to it.
- 5) Figure A-1 needs to be completed yet.

GEORGE H. RYAN, GOVERNOR

Draft QAPP, Lab Data Review  
June 29, 2001  
Page 2

If you have any questions or require additional information, please contact me at (217) 557-8155 or by email at [brian.conrath@epa.state.il.us](mailto:brian.conrath@epa.state.il.us).

Sincerely,

*Brian A. Conrath*

Brian A. Conrath, Project Manager  
Federal Facilities Unit  
Federal Site Remediation Section  
Bureau of Land

<sup>PTL SDN</sup>  
BAC:PTL:SDN:h\GIntc\LABSOP.rvw

cc: Owen Thompson, USEPA  
Anthony Robinson, Naval Facilities Engineering Command