

MEMORANDUM

DEPARTMENT OF ENVIRONMENTAL QUALITY WATER OPERATIONS

SUBJECT: Guidance Memo No. 98-2011
Inspection Checklists for Analyses of Mercury by Cold Vapor and Metals

TO: Regional Directors

FROM: Larry Lawson, P.E. 

DATE: November 4, 1998

COPIES: Regional Permit Managers, Regional Compliance and Enforcement Managers, Regional Technical Services Managers, Martin Ferguson, Richard Ayers, Bill Purcell, Betsy Ziomek

SUMMARY: These documents are checklists that outline appropriate sample collection and preservation; equipment; sample preparation; analyses; and data keeping for performing the analyses of Mercury by a cold vapor method and Metals using Atomic Absorption (AA) or Inductively Coupled Plasma (ICP). These checklists, when applicable, should be included with the final DEQ - Water Division Laboratory Inspection Report. Questions or comments regarding this topic can be directed to Betsy Ziomek at (804) 698-4181.

DISCLAIMER

This document provides technical and procedural guidance to the inspection staff to evaluate laboratories producing data related to permit compliance. This document is guidance only. It does not establish a binding norm and is not finally determinative of the issues addressed. Agency decision in any particular case will be made by applying the State Water Control Law and the implementation regulations on the basis of site specific facts.

