

Significant Changes to WSC-CAM-VI A (Cyanide and PAC): *Quality Control Requirements and Performance Standards for the Analysis of Total Cyanide and Physiologically Available Cyanide (PAC) in Support of Response Actions under the Massachusetts Contingency Plan (MCP)*

- Specific requirements for dissolved/filtered aqueous samples were included as follows:
 - For aqueous samples, the laboratory must note whether the results are “total” or “dissolved” in the laboratory narrative or on the report form. In addition, if “dissolved”, the laboratory must note whether the samples were filtered in the field or at the laboratory.
 - If samples are filtered and preserved at the laboratory, the laboratory must wait 24 hours prior to analysis to allow enough time for cyanide to become solubilized.
- The use of 0.1N sodium arsenite as a preservative in aqueous samples was added as an option when residual chlorine is present. This is in conformance with Section 6.2 of SW-846 Method 9010C.