

US EPA ARCHIVE DOCUMENT

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 1

Office of Site Remediation and Restoration  
11 Congress Street, Boston, MA.02109



SDMS DocID 000214682

**MEMORANDUM**

**DATE:** September 4, 2003

Superfund Records Center

SITE: Peterson Puritan

BREAK: 1.3

OTHER: OU 02

SDMS 214682

**SUBJ:** Review of Limited Investigation Report, Plat 14 Lots 2 and 4, Plat 15 Lot 1, Berkeley Commons, River Run Development, Cumberland R.I.

**FROM:** A.F.Beliveau, Quality Assurance Chemist  
Quality Assurance Document Review Assistance Team

**TO:** Dave Newton  
Remedial Project Manager

General comments:

This review was a limited review>

Specific comments:

1. The detection limits for the ND's in Tables 1-3 should be documented to allow the reviewer to understand the level of detection.
2. It appears that the volatile analysis in soils and sediments was run with the medium level using methanol dilution. The percent solids show relatively dry materials. Low level volatile analysis should have been used to confirm that volatiles were not in soils and sediments.
3. It is interesting to note that Methacrylamide was found as a TIC in several water samples. This material is used in the polymer coating business. The PAHs found in other media appear to relate to asphalt or automobile oil residues on asphalt.