




area B

Friday, October 29, 2010 11:31 AM

From: "Joe Marchesani" <Joe.Marchesani@dep.state.nj.us>

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 1 File (146KB)



Area_B_1Q1

acceptable. sample IW-10. see attached.

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State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

JON S. CORZINE
Governor

LISA P. JACKSON
Commissioner

Memorandum

Date: 10/29/2010

To: Greg Zalaskus, Case Manager
Bureau of Case Management

From: Joseph Marchesani, Hydrogeologist
Bureau of Ground Water Pollution Assessment

Subject: Picatinny Arsenal, NJ.
1Q10 Quarterly Data Report,
Area B (PICA205)
Document dated June 2010

The BGWPA has received and reviewed the subject document. The document is acceptable as submitted.

Compound	Mon. well #/concentration (ug/l)				
tce	MW-08/2.22				
cis-1,2-dce	MW-08/169				
1,1-dce	MW-08/3.66				
vinyl chloride	MW-06B/1.16	MW-08/278	MW-15/4.16	MW-16/70.8	MW-17/47.1

Although the most downgradient well monitored, MW-08, is consistently showing the most contamination, there exists no evidence of a discharge to surface water.

Comment

1) Downgradient unconfined monitoring well IW-10 should be sampled for tce and degradation products. Monitoring well IW-10 is further downgradient of MW-08.

If there are any questions or concerns regarding this memorandum, contact me at 292-0885.

JM. /