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Date: Fri, Jun 23, 2006 12:05 PM
Subject: Quarterly groundwater sampling at Whittaker

According to the Whittaker Site Restoration Plan and the Erosion and Sediment Pollution Control Plan, EnergySolutions performed a quarterly groundwater and surface water sampling event earlier this month on 6/6 and 6/7. Samples were taken from the 10 monitoring wells and at 5 surface water locations. The samples were analyzed for gross alpha and gross beta activity. The maximum gross alpha concentration was 4.5 pCi/L in MW-10 and the maximum gross beta activity was 19.9 pCi/L in MW-8, well below the drinking water standards of 15 pCi/L and 50 pCi/L for alpha and beta respectively. The complete data package is available on-site for your review at any time.

The next groundwater sampling event will be in September. This will be the NRC license-required annual sampling event. This data will be presented in a formal report as all previous annual events have been reported.

Regards,

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