

Automated Surface-Water Monitoring - Fourth Quarter FY03 (Jul. - Sep. 2003)

During the fourth quarter of FY04, 57 automated surface-water monitoring composite samples were collected and submitted for analysis.

Including all analytical data available for the Quarter as of 11/03/03, the 30-day moving average values for all Point of Evaluation (POE) and Point of Compliance (POC) locations were below the RFCA action levels and standards for all monitored analytes.

A new Performance monitoring location was installed in support of D&D activities for Building 371/374. Gaging station GS60 is located at state plane 2083015, 751226 on a drainage ditch northeast of B371 along the former PA perimeter road. The GS60 drainage area is approximately 9.7 acres. This station collects samples for Pu, Am, uranium isotopes, CLP metals, and TSS using continuous flow-paced composite sampling.