

Table 8.1. QA/QC results for the Oak Ridge Reservation, 1995

Program	Total number of analytes	Acceptable	
		Total	Percentage
EPA Contract Laboratory Program (CLP) ^a			92.69
EPA Discharge Monitoring Report Quality Assurance Study (DMR) ^b	92	91	98.91
AIHA Environmental Lead Proficiency Analytical Testing Program (ELPAT)	68	59	86.76
DOE Environmental Measurements Laboratory (EML)	218	195	89.45
EPA National Exposure Research Laboratory at Las Vegas (NERL-LV) Intercomparison Radionuclide Control Program ^c	132	111	84.09
DOE Mixed Analyte Performance Evaluation Program (MAPEP)	145	137	97.36
AIHA Proficiency Analytical Testing Program (PAT) ^d	312	306	98.08
Proficiency Environmental Testing Program (PET)	4831	4740	98.12
Water Pollution Performance Evaluation QC Program (WP) ^c	341	332	97.36
Water Supply Laboratory Performance QC Program (WS)	201	190	94.53

^aThe CLP scores its results on other factors besides quantitation. An average score was determined by averaging each site's average score from the CLP.

^bIncludes toxicology data from the ORNL Environmental Sciences Division in addition to the Analytical Services Organization.

^cAll data not available at press time.

^dIncludes asbestos data from the K-25 Site Technical Division and organics and asbestos data from the ORNL Industrial Hygiene Department, as well as data from the Analytical Services Organization.