

U. S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF INSPECTION AND ENFORCEMENT

REGION I

Report No. 50-201/79-05

Docket No. 50-201 License No. CSF-1 Safeguards Group 2

Licensee: Nuclear Fuel Services  
6000 Executive Boulevard  
Rockville, Maryland 20352

Facility Name: West Valley Reprocessing Plant

Inspection At: West Valley, New York

Inspection Conducted: November 19-20, 1979

Date of Last Material Control and Accounting Inspection Visit: November 20-21, 1978

Type of Inspection: Unannounced Material Control and Accounting

Inspectors: D. J. Holody 11/8/80  
D. J. Holody, Mathematical Statistician date  
\_\_\_\_\_  
date

Approved by: J. H. Joyner 11/10/80  
J. H. Joyner, Chief, Nuclear Material Control date  
Support Section, Safeguards Branch

Inspection Summary:

Areas Inspected: Organization; Operations; Measurement and Controls; Shipping and Receiving; Storage and Internal Controls; Inventory; Inventory Difference; Records and Reports; and Management of Material Control System.

The inspection involved 15 inspector-hours onsite by one NRC inspector and was begun during the regular hours.  
Results: The licensee was found to be in compliance with NRC requirements in the nine areas inspected.