

# Radiation Control Program

## Violations Summary Report -- 2003 Violations

Inspections Performed by Radioactive Material Inspectors  
From 1/1/2003 Through 12/31/2003

<b>Description of Violation</b>	<b>Number of Violations</b>
Inadequate/unapproved Operating & Safety Procedures	462
Radiation surveys or sampling not performed/performed with noncalibrated instrument	284
Detection/measurement instruments calibration not performed/records not available	250
Leak testing not performed/not performed on schedule	242
Physical inventories and utilization logs not performed/not available/incomplete	198
Personnel monitoring records not available/incomplete	180
Inspection & maintenance program not performed/not available/incomplete	168
Violation of License/Registration condition	146
Other items of noncompliance	132
Radiation survey and disposal records not available/incomplete	128
D.O.T. regulations	114
Unauthorized users	100
Training of ind. rad. and well logging not performed/not available/incomplete	96
Records of receipt, transfer &/or disposal not available	74
Unauthorized location	60
Unauthorized use	52
Personnel monitoring not provided/inadequate	42
Training of radiation workers not performed/records not available	34
Tagging/labeling of sources, housings, & transport container	32

Leak test records not available/incomplete	30
Posting of documents not performed/inadequate	28
OS&P, License, NOV, TRCR, RPP, not available/inadequate	26
Waste disposal/handling procedures	26
Security of radioactive materials inadequate	22
Unauthorized possession	16
Leak testing of industrial rad. sources not performed/records not available	14
Personnel monitoring control - improper use/evaluation	10
Reports to employees not performed/incomplete	8
Unauthorized transfer of radioactive materials	6
Area warnings not posted or improperly posted	6
Post exposure survey not performed/incomplete	6
Unauthorized form or activity	4
Excessive external exposure to an individual	4
Control devices not present/inadequate	4
Precautionary procedures during rad. operations inadequate	4
Excessive radiation levels to unrestricted area	2
Contamination of an individual, restricted or unrestricted area	2
Report of theft or loss of radioactive materials not available/not performed	2
Immediate or 24 hr. notification not performed	2
Unauthorized service supplier	2
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