NRC FORM 591M PART 1 U.S. NUCLEAR REGULATORY COMMISSION (10-2011) 10 CFR 2:201 SAFETY INSPECTION PEROPT AND COMPLIANCE INSPECTION								
SALETT INSPECTION REPORT AND COMPLIANCE INSPECTION								
St. Louis County Department of Health Environmental Health Laboratories 111 South Meramec Clayton, MO 63105			2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352					
REPORT NUMBER(
3. DOCKET NUMBER(S	3)	4. LICENSE NUMBER	(S)	5. DATE(S) OF INSPECTION	N			
030-05125		24-11263-01		January 30, 2012				
Regulatory Commiss procedures and reprint 1. Based or 2. Previous 3. The viola non-repe	an examination of the activities conductsion (NRC) rules and regulations and the seentative records, interviews with person the inspection findings, no violations witions(s) closed. Itions(s), specifically described to you by titive, and corrective action was or is bein, were satisfied. Non-cited violation(s) were discuss	e conditions of your sonnel, and observation were identified. The inspector as not the real than th	license. The inspection consiste ions by the inspector. The inspector on-cited violations, are not being emaining criteria in the NRC Enforcement.	ed of selective examination ection findings are as follows: I cited because they were	ons of ows: e self-identified,			
cited in ac with 10 C	is inspection, certain of your activities, a ccordance with NRC Enforcement Polic FR 19.11. is and Corrective Actions)	is described below a y. This form is a NO	nd/or attached, were in violation TICE OF VIOLATION, which ma	n of NRC requirements ar ay be subject to posting ir	nd are being n accordance			
Statement of Corrective Actions I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.								
TITLE	PRINTED NAME		SIGNATURE		DATE			
LICENSEE'S REPRESENTATIVE								
NRC INSPECTOR	Robert P. Hays		John Die	2	1/30/12			
BRANCH CHIEF	Tamara E. Bloomer		forman St.) 0 -	2/11/			

NO FORM FORM DART 2			II C NI	TO THE RECUIR ATORY COMMISSION					
NRC FORM 591M PART 3 U.S. NUCLEAR REGULATORY COMMISSION Docket File Information									
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION									
1. LICENSEE/LOCATION INSPECTE	ED:		2. NRC/REGIONAL OFFICE						
St. Louis County Departm Environmental Health Lab 111 South Meramec Clayton, MO 63105			Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352						
REPORT NUMBER(S) 12-01 3. DOCKET NUMBER(S)		4. LICENSE NUMBER(S	(8)	5. DATE(S) OF INSPECTION					
030-05125		24-11263-01	5)	January 30, 2012					
6. INSPECTION PROCEDURES USED 87134		7. INSPECTION FOCUS 03.01-03.07	7. INSPECTION FOCUS AREAS 03.01-03.07						
	SUPPLEN	IENTAL INSPECT	ION INFORMATION						
1. PROGRAM CODE(S) 03620	2. PRIORITY	3. LICENSEE CONTAC Robert A. Nicolo		4. TELEPHONE NUMBER (314) 615-6830					
✓ Main Office Inspec	etion	Next Inspection	n Date: 01/30/20	017					
Field Office Inspection									
Temporary Job Site Inspection									
	*	PROGRAM SO	COPE						
The licensee was authorized for any byproduct material with atomic numbers 1-83 and other specified isotopes, to be used and possessed as analytical samples, standards, and/or instrument calibrations. The licensee is also authorized for Ni-63 gas chromatographs for sample analysis.									
All work using licensed material involved standards for instrument calibrations that are used for water sample analysis. The laboratory conducts routine analysis of water samples received from all public potable water systems within the State of Missouri for U.S. Environmental Protection Agency's drinking water standards. Two individuals are listed as authorized users, with one additional lab technician who assists with sample counting. All water samples are sewered after analysis with records available detailing disposals. All calibration standards used for instrument calibrations and sample radiological activities are in the picocurie range. The licensee has transferred all Ni-63 sources off site for disposal.									
Performance Observation	IS								
During the inspection, the RSO and staff demonstrated/discussed: (1) package receiving, and check-in procedures; (2) contamination surveys; (3) waste handling, storage and disposal procedures including monthly sewer disposal records for 10 CFR Part 20 requirements; (4) isotope inventory control; (5) security of licensed material; and (6) records of receipt, use, and disposals. Area surveys of the lab areas did not reveal any contamination or elevated readings.									