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NRC FORM 591M PART 1

U.S. NUCLEAR REGULATORY COMMISSION

(10-2003)
10 CFR 2.201

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Cayman Chemical Company, Inc.
1180 East Ellsworth Road
Ann Arbor, MI 48108

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road
Lisle, Illinois 60532-4351

REPORT

2005-001

3. DOCKET NUMBER(S)

030-29143

4. LICENSEE NUMBER(S)

21-24683-01

5. DATE(S) OF INSPECTION

Sept. 15, 2005

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:



1. Based on the inspection findings, no violations were identified.



2. Previous violation(s) closed.



3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied.

_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):



4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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

Deborah A. Piskura

Deborah A. Piskura

9/15/05

(10-2003)

10 CFR 2.201

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE Cayman Chemical Company, Inc. REPORT NUMBER(S) 2005-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-29143	4. LICENSE NUMBER(S) 21-24683-01	5. DATE(S) OF INSPECTION September 15, 2005	
6. INSPECTION PROCEDURES USED 87126	7. INSPECTION FOCUS AREAS 03.01, 03.02, 03.03, 03.04, 03.05, 03.06, and 03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM 03620	2. PRIORITY 5	3. LICENSEE CONTACT Elizabeth Meade, Ph.D., RSO	4. TELEPHONE NUMBER 1.800.364.9897
<input checked="checked" type="checkbox"/> Main Office Inspection		Next Inspection Date: <u>September 2010</u>	
<input type="checkbox"/> Field Office _____			
<input type="checkbox"/> Temporary Job Site _____			

PROGRAM SCOPE

This licensee was private speciality chemical manufacturer employing 140 employees. The licensee was authorized to use CHIPS for research and development and for redistribution of prepackaged units (vials). X Six individuals were authorized to use RAM, however only 2 individuals were considered active authorized users at the time this inspection. A
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This inspection consisted of a tour of the research lab, the radioactive waste storage area and the material storage room; review of select records; interviews with licensee staff; observations of experiment set-ups.