

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

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1. LICENSEE/LOCATION INSPECTED: <i>Air Products & Controls 1749 East Highwood Pontiac, MI 48340</i>		2. NRC/REGIONAL OFFICE <i>US Nuclear Regulatory Commission Reg III 2443 Warrenville Rd Suite 210 Lisle, IL 60532</i>	
3. DOCKET NUMBER(S) <i>030-32648 030-32705</i>		4. LICENSEE NUMBER(S) <i>21-23808-028 21-23805-02</i>	
REPORT <i>2007-001/002</i>		5. DATE(S) OF INSPECTION <i>May 15, 2007</i>	

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	<i>G. Parker</i>	<i>George Jk</i>	<i>5/16/07</i>

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE Air Products and Controls REPORT NUMBER(S) 2007-001/002		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-32705/030-32698		4. LICENSE NUMBER(S) 21-23805-01/21-23805-02E	5. DATE(S) OF INSPECTION 5/15/07
6. INSPECTION PROCEDURES USED 87125		7. INSPECTION FOCUS AREAS 03.01-03.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 3214	2. PRIORITY 5	3. LICENSEE CONTACT William Ryan	4. TELEPHONE NUMBER 248/332-3900
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Main Office Inspection Next Inspection Date: 5/2012

Field Office _____

Temporary Job Site _____

PROGRAM SCOPE

Licensee is a manufacture and distributor of home safety products. The primary products are smoke detectors containing an Am-241 source. Licensee receives the smoke detectors as complete units from its sister company in the United Kingdom and packages and distributes the units to customers based on demand.

Performance Observations

The inspector toured the facilities and interviewed staff members that deal with radioactive materials. Each appeared knowledgeable in radiation safety and isotope handling techniques. Package receipt procedures were demonstrated for the inspector as well as emergency procedures in case of an accident involving radioactive material. Proper posting of storage areas was observed. Independent surveys by the inspector did not detect any abnormal reading and were within the expected range.

The inspector reviewed distribution records for the smoke detectors and found them to be in order. During the course of the inspection, no abnormalities were noted.

There were no violations identified.