

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

MPI Research, Inc
54943 North Main Street
Mattawan, MI 49071

2. NRC/REGIONAL OFFICE:

US NRC Region 111
2443 Warrenville Rd
Suite 210
Lisle, IL 60532

REPORT 2005001

3. DOCKET NUMBER(S)

030-08546

4. LICENSEE NUMBER(S)

21-11315-02

5. DATE(S) OF INSPECTION

August 24, 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	A. Clark Kohn III	A. Clark Kohn III	8/24/05
NRC INSPECTOR	G. Parker	George J. Parker	8/24/05

Docket File Information
SAFETY INSPECTION REPORT
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1. LICENSEE MPI Research REPORT NUMBER(S) 2005-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532	
3. DOCKET NUMBER(S) 03008546	4. LICENSE NUMBER(S) 22-11315-02	5. DATE(S) OF INSPECTION 8/24/05	
6. INSPECTION PROCEDURES USED 87126	7. INSPECTION FOCUS AREAS 03.01-03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM CODE(S) 3611	2. PRIORITY 5	3. LICENSEE CONTACT A. Clark Kahn III	4. TELEPHONE NUMBER 269/668-3336
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: 8/2010	
<input type="checkbox"/> Field Office			
<input type="checkbox"/> Temporary Job Site			

PROGRAM SCOPE

Licensee is engaged in research and development of products containing radioactive material. This licensee is located in Matawan, MN. Licensee uses radioactive materials in the development of new products and for testing of existing product lines and processes.

Performance Observations

The inspector toured the facilities and interviewed authorized users staff members. Each appeared knowledgeable in radiation safety and isotope handling techniques. Package receipt procedures were demonstrated for the inspector as well as rad waste handling practices were discussed. Independent surveys by the inspector did not detect any abnormal reading and were within the expected range.

The inspector observed the material use areas and found them to be adequate. Records of shipments were reviewed as well as material inventory control procedures. Techniques employed by the staff demonstrated good handling practices as well as adequate knowledge of radiation safety. During the course of the inspection, no abnormalities were noted.