



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

July 1, 2013

Docket No. 03038536

License No. 06-31472-01

Manish K. Gupta, P.E.
Vice President
GM2 Associates, Inc.
115 Glastonbury Boulevard
Glastonbury, CT 06033

SUBJECT: NRC INSPECTION REPORT NO. 03038536/2013001, GM2 ASSOCIATES, INC.

Dear Mr. Gupta:

This letter refers to your May 16, 2013, correspondence and follow up discussion of June 19, 2013, between Craig Gordon of my staff and Mr. Joshua Scott of your office, in response to our April 30, 2013, letter. Thank you for informing us of the corrective and preventive actions documented in your letter. Your letter has been reviewed and these actions will be examined during a future inspection of your licensed program.

However, additional information is still needed to address the violation identified in item G.1, regarding personal monitoring of individuals. You stated that documentation provided by the device manufacturer indicated that a dosimetry plan is not required for Seaman Model C-300 nuclear gauges. We note that in Item 10, "Radiation Safety Program, Occupational Dosimetry," of your license application dated March 12, 2012, you committed to maintain for inspection by the NRC, documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20, or provide dosimetry processed and evaluated by a NVLAP-approved processor that is exchanged at a frequency recommended by the processor. From our review, we note that the referenced information provided by the manufacturer is not specific to allow radiation exposures to be determined for each individual who use gauges containing licensed material. Therefore, you must provide a radiation exposure evaluation which describes the required documentation or provide NAVLAP-approved dosimetry to authorized gauge users. Please submit to this office within fourteen (14) days of receipt of this letter a written statement containing the requested information.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

M. Gupta

2

Your cooperation with us is appreciated.

Sincerely,

Original Signed by Blake Welling

Blake Welling, Chief
Materials Security and Industrial Branch
Division of Nuclear Materials Safety

cc: Joshua F. Scott, Radiation Safety Officer
State of Connecticut

M. Gupta

2

Your cooperation with us is appreciated.

Sincerely,

Original Signed by Blake Welling

Blake Welling, Chief
Materials Security and Industrial Branch
Division of Nuclear Materials Safety

cc: Joshua F. Scott, Radiation Safety Officer
State of Connecticut

DOCUMENT NAME: G:\WordDocs\Current\Insp Letter\L06-31472-01.2013001.doc

ML13182A509

SUNSI Review Complete: CGordon

After declaring this document "An Official Agency Record" it will be released to the Public.

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

| | | | | | | | |
|--------|---------|---|----------|--|---------|--|--|
| OFFICE | DNMS/RI | N | DNMS/RI | | DNMS/RI | | |
| NAME | CGordon | | BWelling | | | | |
| DATE | 7/1/13 | | 7/1/13 | | | | |

OFFICIAL RECORD COPY