



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW, SUITE 23T85
ATLANTA, GEORGIA 30303-8931

June 12, 2009

Mr. Mitch Tillman
Plant Manager
Honeywell Specialty Chemicals
P.O. Box 430
Metropolis, IL 62960

SUBJECT: NRC INSPECTION REPORT NO. 40-3392/2009-002 AND NOTICE OF VIOLATION

Dear Mr. Tillman:

This letter refers to the inspection conducted from May 4-15, 2009, at the Honeywell Specialty Chemicals facility in Metropolis, IL. The purpose of the inspection was to determine whether activities authorized under the license were conducted safely and in accordance with NRC requirements. On May 8 and 15, the findings were discussed with members of your staff.

The inspection consisted of an examination of activities conducted under the license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of the license. Areas examined during the inspections are identified in the enclosed report. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations of activities in progress, and interviews with personnel.

Based on the results of these inspections, the NRC has determined that a Severity Level IV violation of NRC requirements occurred. The violation was evaluated in accordance with the NRC Enforcement Policy that may be found on the NRC's web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>.

The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in the NRC Form 591FF, SAFETY AND COMPLIANCE INSPECTION REPORT, Parts 1 and 3. The violation involves 37 instances of failing to make required reports of unplanned contamination events to the NRC. If you contest the violation, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001, with copies to: (1) the Director, Office of Nuclear Material Safety and Safeguards, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; (2) the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements. In your response, please provide information regarding the corrective actions of this issue; specifically how reportable events will be determined in the future. The corrective actions will be verified in a subsequent inspection.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, and its enclosures will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Should you have any questions regarding this letter, please contact us.

Thank you for your cooperation. If you have any questions, please call me at (404) 562-4731.

Sincerely,

/RA/

Jay L. Henson, Chief
Fuel Facility Inspection Branch 2
Division of Fuel Facility Inspection

Docket No. 40-3392
License No. SUB-526

Enclosures: 1. Notice of Violation
2. NRC Form 591FF Parts 1 and 3

cc w/encls:
Gary Wright
Emergency Management Agency
Division of Nuclear Safety
Electronic Mail Distribution

Distribution w/encls: (See page 3)

Distribution w/encls:

T. Hiltz, NMSS

J. Henson, RII

T. Liu, NMSS

J. Pelchat, RII

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DATE	6/ /2009	6/ /2009	6/ /2009	6/ /2009	6/ /2009	6/ /2009	6/ /2009
E-MAIL COPY?	YES	NO	YES	NO	YES	NO	YES

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