

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Alcoa KAMA 600 Dietrich Avenue Hazleton, PA 18201		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region I, 475 Allendale Road King of Prussia, Pennsylvania 19406-1415	
REPORT Nos 2005-001			
3. DOCKET NUMBER(S) 030-32069	4. LICENSE NUMBER(S) 37-28611-01	5. DATE(S) OF INSPECTION 4-12-2005	

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.

Application dated July 13, 2001 (License Condition 26 of License No. 37-28611-01) requires the licensee to perform a prospective evaluation demonstrating that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10CFR 20. Contrary to the above, for calendar years 2003 + 2004 to present, the licensee has not

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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	BLAIR E. BELL	<i>[Signature]</i>	4-12-05
NRC INSPECTOR	Kathy Dolce Modes, Health Physicist	<i>[Signature]</i>	4-12-05

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REPORT NUMBER(S) <i>2005-001</i>				
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performed a prospective evaluation. Radiation surveys have been conducted, but survey measurements have not been used to perform an evaluation.

The licensee's RSO will perform a prospective evaluation, following the guidance in Appendix J of NUREG-1532, Volume 4 in 30 day. Records will be retained. Any new devices acquired will require a new evaluation.

10 CFR 31.5 (c) (2) requires the device be tested for leakage of radioactive material at 6-month intervals. Contrary to the above, between 5/12/03 to 4/12/05, the device (LFE Model SCL-1C) was not leak tested every 6 months. The device was leak tested on 6/10/04 + 5/12/05 a period exceeding 6 months. The RSO plans to leak test this device today (4-12-05) & will ensure that future leak tests occur every 6 months.