

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Mr. Chris Echterling
Chase Environmental Group, Inc.
11450 Watterson Court
Louisville, KY 40299

REPORT NUMBER(S) 2016-001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

150-00016

4. LICENSE NUMBER(S)

201-605-90(KY)

5. DATE(S) OF INSPECTION

02/12/2016

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, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(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 in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Statement of Corrective Actions

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	Peter J. Lee, Ph.D., CHP	<i>Peter J. Lee</i>	2-17-16
BRANCH CHIEF	Michael Kunowski	<i>Michael Kunowski</i>	2-17-16

Docket File Information

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6. INSPECTION PROCEDURES USED 87104	7. INSPECTION FOCUS AREAS FSS
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT Chris Echterling	4. TELEPHONE NUMBER (865) 481-8801
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Main Office Inspection
 Next Inspection Date: _____
 Field Office Inspection
 Temporary Job Site Inspection 3635 Vista avenue, St. Louis, MO

PROGRAM SCOPE

The Chase performed remediation and final status survey at facility of PETNET Solution in St. Louis (41-32720-03, 04)

Performance Observations

The Chase had removed the contaminated concrete floor and steel I-beam beneath the cyclotron. The inspector reviewed the air sampling results during invasive concrete cutting to remove the contaminated floor. The inspector performed the gamma radiation survey in the cyclotron room, especially in the excavation area of concrete floor. The inspector concluded that the radiation levels in the cyclotron room couldn't be distinguished from the background and no workers received any significant doses during the remediation.

No violations of NRC requirements were identified.