

July 14, 2014
Nuclear Regulatory Commission
Material Licensing Branch
US Nuclear Regulatory Commissions, Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

ATTN: Toye Simmons
Kevin Null
Michael LaFranzo

RE: Notification of Radiation Safety Officer Change

Ms. Simmons:

Analytical Bio-Chemistry Laboratories is making notification to you that we are naming Heidi Dixon-White as our Radiation Safety Officer starting August 9th, 2014. Mrs. Dixon-White has prior experience as RSO managing a broad scope license for a large agro science company. This experience includes managing all aspects of the radioisotope use program including employee training, inventory systems & security, material ordering/shipping/receipt, dosimetry and annual dose calculations, workplace surveys (including sealed sources), field research applications, waste management (including decay in storage), emergency response plans, incident investigations, internal audits, Radiation Safety Committee, Radiation Safety manual, reporting and NRC communications, and supervision of Radiation Safety technician. Loose isotopes used in R&D activities (field/greenhouse research, laboratory assay, radiosynthesis) included C-14, H-3, I-125, P-32, P-33 and S-35.

Attachment for your review:

- 1) Work History and Qualifications for Heidi Dixon-White.

If you have any questions or need further information, please feel free to contact me at 573-777-6076.

Sincerely,



Troy DeVault
Vice President, Corporate Services
Chairman Radiation Safety Committee, ABC Laboratories, Inc.

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HEIDI E. DIXON-WHITE

RADIOISOTOPE EXPERIENCE AND RSO QUALIFICATIONS

Education:

- *B.S. Chemistry*, Nasson College, Springvale, ME
- *M.S. Biochemistry*, Indiana University, Bloomington, IN

Experience handling licensed materials:

- *Radioisotope Authorized User, Indiana University graduate student*: Two years experience performing laboratory research using I-125 – labeled proteins. Activities included protein-labelling and cell function assays. Radiation safety practices included training, inventory/waste management, contamination control, dosimetry, and shielding.
- *Radioisotope Authorized User, Dow AgroSciences Research Chemist*: Eight years experience conducting analytical method development and animal, plant and environmental metabolism R&D using C-14 labelled small molecules and sealed source detectors. Radiation safety practices included training, PPE, inventory/waste management, and contamination control.

Laboratory Chemical Safety Leadership experience:

- *Dow AgroSciences Chemical Hygiene Officer*: Managed elements of the R&D laboratory safety program including chemical and biological safety, laboratory waste handling, industrial hygiene evaluations, protective equipment selection and maintenance, EH&S audits, leadership of safety and emergency response teams, employee safety training, incident investigation, and program documentation including the Chemical Hygiene Plan, safety training records, inspections, accident investigations and inventory.
- *Dow AgroSciences Radiation Safety Officer*: Responsible for corporate radiation safety program in support of Broad Scope R&D license. Managed all aspects of the radioisotope use program including employee training, inventory systems & security, material ordering/shipping/receipt, dosimetry and annual dose calculations, workplace surveys (including sealed sources), field research applications, waste management (including decay in storage), emergency response plans, incident investigations, internal audits, Radiation Safety Committee, Radiation Safety manual, reporting and NRC communications, and supervision of Radiation Safety technician. Loose isotopes used in R&D activities (field/greenhouse research, laboratory assay, radiosynthesis) included C-14, H-3, I-125, P-32, P-33 and S-35.
- *ABC Laboratories Chemical Hygiene Officer (current position)*: Manage elements of the laboratory safety program including chemical and biological safety, hazard communication systems, hazardous waste program, industrial hygiene evaluations, chemical-specific hazard assessments, protective equipment selection and maintenance, EH&S audits, leadership of safety and emergency response teams, employee safety training, incident investigation, and program documentation including the Chemical Hygiene Plan, safety training records, inspections, accident investigations, and Safety Data Sheets.

Radiation Safety Officer Training:

- *40-hr Radiation Safety Officer Training*, Radiation Safety Associates, Inc. (1998)
- *40-hr Radiation Safety Officer Training*, Radiation Safety and Control Services, Inc. (June 2014)

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TO MICHAEL LAFRANZO
US NRC - REGION III - DNMS
2443 WARRENVILLE RD
STE 210
LISLE IL 605324352
(530) 828-0885 REF: EH08
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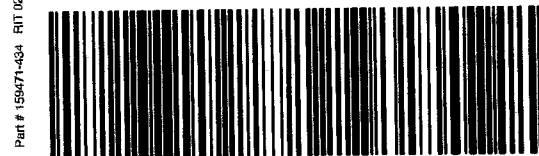


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