Radiation Protection Licensure and Delegation of Authority

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Radiation Protection Licensure



XRF Analyzer

- NC Division of Radiation Protection Requires:
 - Each licensee to develop, document, and implement a radiation protection program
 - A six-month audit and annual program review



XRF Operator Requirements



- Keep accurate records of use
- Submit leak tests (6 months)
- Keep source inventory (6 months)
- Dosimeters (quarterly)
 - No longer required based on background data

Delegation of Authority



Environmental Health Section



Environmental Health

Emergency Preparedness and Response

Food Protection and Facilities Branch

Children's Environmental Health

Centralized Intern Training & Authorization

On-Site Water Protection **Branch**

Topics A-Z

Contacts

Quick Links

2021 CIT Training Schedule (PDF, 356 KB)

Authorization Manual - UNDER

DHHS > Public Health > Env. Health Section > CIT & Authorization > Delegation of Authority

Centralized Intern Training and Authorization

Delegation of Authority

Delegation of authority to enforce state sanitation rules and laws is granted pursuant to N.C. General Statute 130A-4(b) and as codified in 15A NCAC 010.010, which requires an authorization process of education and training to ensure standards are met by the state's enforcement agents, Registered Environmental Health Specialists. The purpose of the authorization process is to ensure that the local agents of the state have satisfactorily completed training to enforce specific state sanitation laws.

There are currently eight areas for which enforcement authority can be granted after completion of specifically related training. Specialists can be authorized in all areas. Training for a specific area listed below cannot occur unless the applicant has first completed <u>centralized intern training</u>.

Note: ALL Delegation of Authority Applications should be forwarded via email to EHS Authorization.

Eight Areas of Authorization

- 1. Child-Care and School Sanitation (CCSS) (PDF, 55 KB)
- 2. Childhood Lead Poisoning Prevention (CLPP) (PDF, 52 KB)
- 3 Food Lodging and Institutions (FLI) (PDF 67 KB)























Preliminary Activities

- Successfully Complete the Centralized Intern Training (C.I.T.) Program
- Successfully Complete the Lead Investigation and Remediation SOP Workshop
 - Must score at least 70% on the exam
- Be assigned to work with an authorized REHS for Practice of Skills and Knowledge

Scheduling the Evaluation

Submit an Application for Delegation of Authority (DPH-EHS 1056) with completed Authorization Procedures to: ehs.authorization

Contact your Regional REHS to schedule fieldwork

Evaluation Procedures

- Informal Review of Laws, Rules, Policies, and Procedures
- Field Authorization of at least One Lead Poisoning Hazard Investigation:
 - Child with a Confirmed Pb Poisoning
 - Child with an Elevated Blood Lead Level
 - Investigation of an Existing or Proposed School or Child Care Center

Typical Investigation for Authorization Purposes





Evaluation Procedures

- Environmental Lead Investigation Report
- Lead Hazard Notifications
- Remediation Plan (Mock)
- Lead Clearance Testing Protocol (Mock)

Mandated Investigations

- Conducted by the Local Authorized Agent
- Local Authorized Agent is Responsible for:
 - Report Writing (now regional specialist)
 - Notifications
 - Plan Review and Approval
 - Enforcement
- REHS (who is certified) must be present if Local Authorized Agent is not a Certified Risk Assessor

Sample Collection

- Local Authorized Agents must collect environmental lead samples under the onsite direction of a REHS (who is Certified) unless they are Certified Risk Assessors
- Exception: Sampling may be conducted by a Certified Risk Assessor or Certified Inspector at Clearance and Annual Monitoring Inspections

Notification and Reporting

 Local Authorized Agent required to send Environmental Investigation Report and Lead Hazard Notifications

 Local Authorized Agent required to followup on lead cases and adhere to required timeframes

Plan Review and Approval



- Local Authorized Agent does not have to be a Certified Designer to Review or Approve a Remediation Plan.
- Designer Certification Required:
 - To write a plan when abatement is proposed
 - To modify an abatement plan
- Designer Certification is *not* Required for Plans Only Involving Interim Controls

Questions?

- Children's Environmental Health Website:
 - http://ehs.ncpublichealth.com/hhccehb/cehu/ind ex.htm
 - Google Search for "CEHB" then click on "About CEHB"
- Authorization Procedures and Forms:
 - http://ehs.ncpublichealth.com/oet/doa.htm