

CHEROKEE NATION

Environmental Programs



LEAD-BASED PAINT CLEARANCE TEST

PARTICIPANT: #12168

PREPARED BY: LOGAN GIRTY, ENVIRONMENTAL SPECIALIST

REQUESTED BY: HACN HOUSING REHABILITATION – GEORGE HUBBARD

GENERAL INFORMATION

Date of Clearance Inspection: March 24, 2026

Participant Name:

506 N Maple St, Nowata, OK 74048
36.7075 N°, -95.6375 W°
Home constructed in 1930

Clearance Examiner:

Logan Girty, Environmental Specialist
Cherokee Nation Environmental Programs
PO BOX 948, Tahlequah, OK 74465
918.453.5009 Ext. 6140
Oklahoma Inspector/Risk Assessor, OKRASR13908
Cherokee Nation Inspector/Risk Assessor, CNRASR00037

Cherokee Nation Environmental Programs
PO Box 948, Tahlequah, OK 74465
918.453.5000
Oklahoma Firm: OKFIRM11198
Cherokee Nation Firm: CNFIRM00001

Laboratory:

Pace Analytical
NVLAP 101959-0
7021 W. Wilshire Blvd
Oklahoma City, OK 73132
(405) 755-7272

SUMMARY OF CLEARANCE RESULTS:

Based on a visual assessment and dust sampling on March 24, 2026, no dust-lead hazards, as defined by federal standards were found.

Signature: Logan Girty

Date: 3/27/2026

SUMMARY OF HAZARD REDUCTION ACTIVITIES

Completion Date: March 23, 2026 @ 7:49 AM

Firm Information:

Rycon Environmental LLC
213 River St, Commerce, OK
OKFIRM12745
Construction Inspector: Carlos Ybarra OKSUVR12761

Description of Hazard Reduction Activities and Areas Addressed:

(Information in this section provided by Cherokee Nation Housing Rehabilitation Department)

Location	Activity
Interior	See Attached Write-Up
Exterior	See Attached Write-Up
Description of Work:	Prior to initiating work, install one layer of six-mil plastic on ground/floor and doorways of bedroom, and on floor from bedroom to exterior entrance and exit doorway. HEPA/WET/HEPA to reduce the elevated lead dust levels on the bedroom floor, and Hepa-vac plastic to remove lead dust. Remove six-mil plastic from lead activity areas. Seal and tape all laps and joints. Debris shall be stored in locked trailer or dumpster until it can be taken to a code legal dump site.
Occupant Protection Plan:	N/A – Not Abatement Work

On-Going Lead Based Paint Monitoring Requirements:

CN Housing Rehab provides services for eligible Cherokee Citizen's privately owned homes. The NAHASDA funding is from year to year and none can be set aside for the follow up monitoring for Interim Controls of the Lead Based Paint. Enclosures and component replacement is chosen, when possible, to remove the lead hazard because it is in the best interest for the participant to prevent lead based paint and dust hazards.

VISUAL ASSESSMENT – LEAD HAZARD CLEARANCE EXAMINATION

Work Area	Deteriorated Paint	Debris	Visible Dust	Notes	Pass/Fail
Foyer	No	No	No		Pass
Laundry Room	No	No	No		Pass
Bedroom 2	No	No	No		Pass
Exterior	No	No	No		Pass

DUST LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Surface	Dimensions of sample area (inch)	µg /ft ²	Pass/Fail
01	Exterior	Window Sill (A Side)	5.5x22.5	26	Pass
02	Foyer	Floor	12x12	<2.5	Pass
03	Laundry	Floor	12x12	<2.5	Pass

HUD/EPA Clearance Standards for Lead in Dust: Floors 10µg /ft², Interior window sill 100µg /ft², Window trough: 100µg /ft²

SOIL LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Bare or Covered	µg /g	Pass/Fail
N/A				

HUD/EPA Clearance Standards for Lead in Soils: Play Areas 400 µg /g, all other areas 1200 µg /g



Environmental Chemistry Analysis Report

Pace Set ID: 502809
Date Received: 03/26/26
Received By: Baylie Puga
Date Sampled:
Time Sampled:
Analyst: EC
Date of Report: 03/26/26

AIHA LAP, LLC: 101352

Client: Cherokee Nation Environmental Programs
PO Box 948
Tahlequah, OK 74464

Acct. No.: 69-000183

Project:

Location: Nowata

Project No.: N/A

Pace Sample ID	Client ID	Matrix	Parameter	Results	Reporting Limits	Units	Date/Time Analyzed	Method
001	01	Wipe	Lead	26	2.9	ug/sq. Ft.	03/26/26 13:40	NIOSH 7082
002	02	Wipe	Lead	<2.5	2.5	ug/sq. Ft.	03/26/26 13:40	NIOSH 7082
003	03	Wipe	Lead	<2.5	2.5	ug/sq. Ft.	03/26/26 13:40	NIOSH 7082
004			Shipping					

Authorized Signature: _____

Eric Caves, Chemistry Technical Manager

Note: Sample results have not been corrected for blank values.

This report applies only to the standards or procedures indicated and to the specific samples tested. It is not indicative of the qualities of apparently identical or similar products or procedures, nor does it represent an ongoing assurance program unless so noted. These reports are for the exclusive use of the client and are not to be reproduced without specific written permission. Pace Analytical is not responsible for user-supplied data used in calculations. Customer provided data such as volumes, areas, etc., cannot be verified by Pace Analytical.

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Wipe materials must meet ASTM E1792 criteria. Method detection limits and resultant reporting limits may not be valid for non-ASTM E1792 wipe material.

Measurement uncertainty available upon request.

EPA Method 7000B (1) = EPA 600/R-93/200 Preparation Modified. EPA 7000B Analysis Modified

EPA Method 7082 (2) = EPA 600/R-93/200 Preparation Modified. EPA 7082 Analysis Modified

Supplemental Report QAQC Results

QA ID: 22266

Test: Lead

Date: 3/26/2026

Matrix: Wipe

Lab Number: 502809

Approved By: Eric Caves

Date Approved: 3/26/2026

Notes:

Blank Data:

Type of Blank	Blank Value
FCB	0
ICB	0

Standards Data:

Standard	Low Limit	Obtained	High Limit
FCV	2.2	2.41	2.8
CCV	2.2	2.47	2.8
RLVS	0.05	0.07	0.15
ICV	0.9	1.05	1.1

Duplicate Data:

Recovery Data:

Sample Number	Result	Spike Level	Result + Spike	% Recovery	Dup. Result + Spike	% Dup. Recovery	% Spike RPD
MS-W	0.000	2.428	2.285	94.1	2.378	97.9	4.0

Authorized Signature: _____



Eric Caves, Chemistry Technical Manager



LEAD CHAIN OF CUSTODY

7021 W Wilshire Blvd., Suite B, Oklahoma City, OK 73132
(800) 822-1650 • (405) 755-7272

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
Lab No. 502809
☒ Accept ☐ Reject

Contact Information		Project Information	
Company: Cherokee Nation Environmental	Phone: (918) 453-5000	Project Name:	
Contact: Logan Girty	Cell Phone: (918) 772-8346	Project Location: Nowata	
Account #: 69-000183	E-mail: logan-girty@cherokee.org	Project ID:	
SAMPLED BY: Name: Logan Girty	Date: 03/24/2026	P.O. Number: 916621	

RELINQUISHED BY	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
<i>Logan E. Girty</i>	3/24/26 2:40 PM	Fed Ex	<i>[Signature]</i>	3/26/26 10:00

REQUESTED SERVICES (Please check the Appropriate Boxes)

No.	Sample ID (10 Characters Max)	Sample Description	Volume or Area	Flame Atomic Absorption				TURNAROUND TIME			
				EPA 7000B	NIOSH 7082	Other Analysis	Same Day	24 - Hour	3 - Day	5 - Day	
1	01	Ext Window Sill (A Side)	123.75 sq in	☐	☒	☐	☐	☒	☐	☐	☐
2	02	Foyer Floor	144 sq in	☐	☒	☐	☐	☐	☐	☐	☐
3	03	Laundry Floor	144 sq in	☐	☒	☐	☐	☐	☐	☐	☐
4				☐	☐	☐	☐	☐	☐	☐	☐
5				☐	☐	☐	☐	☐	☐	☐	☐
6				☐	☐	☐	☐	☐	☐	☐	☐
7				☐	☐	☐	☐	☐	☐	☐	☐
8				☐	☐	☐	☐	☐	☐	☐	☐
9				☐	☐	☐	☐	☐	☐	☐	☐
10				☐	☐	☐	☐	☐	☐	☐	☐
11				☐	☐	☐	☐	☐	☐	☐	☐

Check One
(if applicable)
☐ Assessment
☒ Clearance