

YOUR INSPECTION REPORT

The best home inspection experience available.

PREPARED BY:

Dennis Lochard, LHI #11032, MHIB #0734



FOR THE PROPERTY AT: 107 Meudon Street Duson, LA 70529

PREPARED FOR: AUSTIN KINCHEN MITCH MILLER INSPECTION DATE: Friday, April 15, 2022



Lochard Home Inspection 207 Alva Road Youngsville, LA 70592

985-265-0731 LHI #11032

www.lochardhomeinspection.com dplochard@outlook.com

Denus Lorhand



April 15, 2022

Dear Austin Kinchen and Mitch Miller,

RE: Report No. 3182 107 Meudon Street Duson, LA 70529

Thanks very much for choosing Lochard Home Inspection to perform your home inspection. The inspection itself and the attached report comply with the requirements of the Louisiana and Mississippi Standards of Practice and the American Society of Home Inspectors (ASHI) Standards of Practice. This document defines the scope of a home inspection and is available at:

https://lsbhi.state.la.us/wp-content/uploads/2020/03/standards_of_practice_and_code_of_ethics_october_2017.pdf

Clients sometimes assume that a home inspection will include many things that are beyond the scope. We encourage you to read the Standards of Practice so that you clearly understand what things are included in the home inspection and report.

The report has been prepared for the exclusive use of our client. No use by third parties is intended. We will not be responsible to any parties for the contents of the report, other than the party named herein .

The report is effectively a snapshot of the house, recording the conditions on a given date and time. Home inspectors cannot predict future behavior, and as such, we cannot be responsible for things that occur after the inspection. If conditions change, we are available to revisit the property and update our report.

The report itself is copyrighted, and may not be used in whole or in part without our express written permission.

Again, thanks very much for choosing us to perform your home inspection.

Sincerely,

Dennis Lochard on behalf of Lochard Home Inspection

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INVOICE

April 15, 2022

Clients: Austin Kinchen and Mitch Miller

Report No. 3182For inspection at:107 Meudon StreetDuson, LA70529on: Friday, April 15, 2022Fourplex inspection\$800.00Termite Inspection\$65.00Discount(\$100.00)

Total

Lochard Home Inspection 207 Alva Road Youngsville, LA 70592 985-265-0731 LHI #11032 www.lochardhomeinspection.com dplochard@outlook.com

\$765.00

SUMMARY Report No. 3182									
107 Meudon Street, Duson, LA April 15, 2022 www.lochardhomeinspect								spection.com	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									

This Summary outlines potentially significant issues from a cost or safety standpoint. This section is provided as a courtesy and cannot be considered a substitute for reading the entire report. Please read the complete document. <u>Priority Maintenance Items</u>

Exterior

WALLS \ Wood siding

Condition: • Paint or stain - needed The exterior wood siding needs caulking and paint. Implication(s): Shortened life expectancy of material Task: Repair Time: Regular maintenance



1. Paint or stain - needed

Condition: • Rot or insect damage

Some of the wood siding is damaged due to water and/or potential WDI. Implication(s): Chance of water damage to structure, finishes and contents | Material deterioration Task: Repair or replace

Time: Regular maintenance

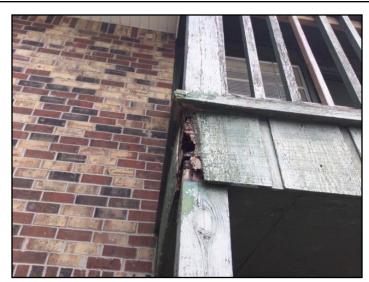
SUMMARY

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107 Meudon Street, Duson, LA April 15, 2022

SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
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REFERENCE



2. Rot or insect damage

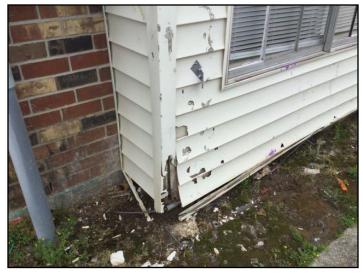
WALLS \ Vinyl siding

Condition:
 Damage

There are holes in the vinyl siding. The inspector recommends repair or replacement in order to prevent water penetration.

Task: Repair or replace

Time: Regular maintenance



3. Damage

EXTERIOR GLASS/WINDOWS \ Glass (glazing)

Condition: • Broken

There are broken panes in some of the windows.

Implication(s): Chance of water entering building | Chance of pests entering building | Increased heating and cooling costs | Reduced comfort

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SUMMARYReport No.107 Meudon Street, Duson, LAApril 15, 2022www.lochardhomeinspection									
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									
Task: Rep Time: Reg	lace ular mainten	ance							
			1						
Condition	TION SYST	EM \ Outlets	roken s (receptacle	es)					

The outlet on the north wall in the dining room in unit B is not functional.

Implication(s): Equipment inoperative

Task: Repair

Time: Regular maintenance



5. Inoperative

SUMMARY	(
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INTERIOR

107 Meudon Street, Duson, LA April 15, 2022

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PLUMBING

INSULATION

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING

REFERENCE

Condition: • Ungrounded

All of outlets in the west bedroom in unit C have open grounds.

Implication(s): Electric shock

Task: Repair

Time: Regular maintenance



6. Ungrounded

Condition: • Test faulty on GFCI/GFI (Ground Fault Circuit Interrupter)

The GFCI outlet in the east bathroom in unit B has failed. The outlet trips with the outlet's test button, but the outlet does not cut power. The inspector recommends replacing the outlet.

Implication(s): Electric shock

Task: Replace

Time: Regular maintenance



7. Test faulty on GFCI/GFI (Ground Fault...

SUMMAR'	Υ
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107 Meudon Street, Duson, LA April 15, 2022

EXTERIOR

STRUCTURE

HEATING COOLING INSULATION

PLUMBING

INTERIOR

SUMMARY

DISTRIBUTION SYSTEM \ Cover plates

ROOFING

Condition: • Missing

The inside cover is missing on the main electrical shut offs for units A and D. Also, one of the breaker slot covers is missing on the electrical subpanel in unit A. Also, the cover is missing on the HVAC subpanel in unit D. **Implication(s)**: Electric shock

Task: Replace

Time: Regular maintenance





8. Missing

9. Missing



10. Missing

DISTRIBUTION SYSTEM \ Lights

Condition: • Inoperative

There are lights that are not functional in all four of the units. The bulbs may be burned out or are missing. **Implication(s)**: Inadequate lighting

Task: Replace

107 Meudon Street, Duson, LA April 15, 2022

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ROOFING EXTERIOR STRUCTURE ELEC

HEATING COOLING

SUMMARY REFERENCE

Time: Regular maintenance

DISTRIBUTION SYSTEM \ Smoke alarms (detectors)

Condition: • Inoperative

The smoke detectors in unit A are chirping. Fire departments recommend replacing smoke detectors in every 10 years. The inspector recommends replacing all of the smoke detectors in all four of the units.

Implication(s): Fire hazard

Task: Replace Time: Regular maintenance

Heating

FURNACE \ General notes

Condition: • Service Furnace The heater in unit A was tested, but was not functional. Task: Service Time: Regular maintenance

FURNACE \ Filter

Condition: • Dirty

The HVAC filters need to be replaced. The inspector recommends replacing the filters and having the HVAC systems cleaned and serviced.

Implication(s): Increased heating costs | Reduced comfort

Task: Replace

Time: Regular maintenance





HEATING CONTROL \ Thermostat

Condition: • Not functional

The thermostat was not functional in unit D. The inspector was unable to test the heater or the air conditioner in unit D.

SUMMARY 107 Meudon Street, Du	ison, LA - A	April 15, 2022				www	Repor	t No. 3182
SUMMARY ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
EFERENCE								
Task: Repair or replace Time: Regular mainten								
	12. /	Not functiona	SYSTEM ECOL OFF HEAT	FAN ON AUTO	MERSON			
Cooling & Heat F	Pump							
AIR CONDITIONING \ Condition: • Service a The air conditioner in u Implication(s): Reduce Task: Service Time: Regular mainten	ir conditione nit A was te ed system lif	er sted, but was			s Reduced	l comfort		
AIR CONDITIONING \ Condition: • Insulation	-	lines						

Condition: • Insulation - missing Some of the insulation is missing around the air conditioning refrigerant lines. Implication(s): Reduced system life expectancy | Increased cooling costs | Reduced comfort Task: Replace Time: Regular maintenance

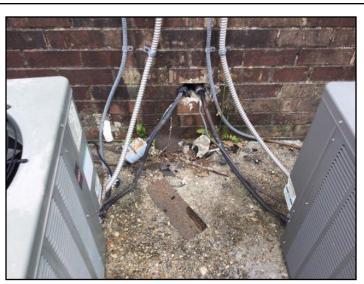
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107 Meudon Street, Duson, LA April 15, 2022

SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
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REFERENCE



13. Insulation - missing

Plumbing

OPTIONAL \ Plumbing

Condition: • Water turned off

The water to unit A was turned off. The inspector could not test any of the plumbing, including sinks, toilets, tubs, showers, dishwasher, garbage disposal, exterior faucets and water heater. The inspector recommends re-inspecting the plumbing after the water is turned on.

Task: Further evaluation

Time: Regular maintenance

SUPPLY PLUMBING \ Water shut off valve

Condition: • Missing or cannot be located

The handles are missing on two of the main water shut offs.

Implication(s): Chance of water damage to structure, finishes and contents | Difficult to service

Task: Replace

Time: Regular maintenance

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107 Meudon Street, Duson, LA April 15, 2022

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING

REFERENCE





15. Missing or cannot be located

14. Missing or cannot be located

WATER HEATER \ Life expectancy

Condition: • Past life expectancy

The water heater in unit B was manufactured in 1996. The water heater in unit D appears to be the original and has significant rust. Typical life expectancy is 8 to 12 years. The inspector recommends inspecting the water heaters annually for leaks. The inspector also recommends budgeting for replacement.

Implication(s): Chance of water damage to structure, finishes and contents | No hot water

Task: Inspect annually

Time: Regular maintenance

WATER HEATER \ Capacity

Condition: • Inadequate

The water heater in unit B is a 30 gallon water heater, which is smaller than typical for a two bathroom house. The inspector recommends replacing the water heater with a 40 gallon water heater the next time the water heater needs to be replaced.

Implication(s): Inadequate hot water Task: Replace Time: When necessary

FIXTURES AND FAUCETS \ Hose bib or bibb (outdoor faucet)

Condition: • Missing handle The handles are missing on the exterior faucets. Task: Replace Time: Regular maintenance

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR

REFERENCE





16. Missing handle

17. Missing handle

Interior

WALLS \ Plaster or drywall

Condition: • <u>Water damage</u>

The inspector noted past water damage and potential mold on the ceilings and walls in all four of the units. The inspector recommends further evaluation by a mold specialist and remediation if required.

Task: Further evaluation

Time: Regular maintenance





18. Water damage

19. Water damage

SUMM 107 Meude	ARY on Street, Du	ison, LA - A	opril 15, 2022	2			www	Repor	t No. 3182 spection.com
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									





20. Water damage

EXHAUST FANS \ General notes

Condition: • Inoperative The exhaust fan is not functional in the east bathroom in unit D. Implication(s): Chance of condensation damage to finishes and/or structure Task: Repair or replace Time: Regular maintenance

APPLIANCES \ Refrigerator

Condition: • Inoperative The refrigerator in unit A was not functional. Implication(s): Equipment inoperative Task: Repair or replace Time: If necessary

APPLIANCES \ Range

Condition: • Burner inoperative The right front and right rear burners were not functional on the range in unit A. Implication(s): System inoperative Task: Repair or replace Time: Regular maintenance

APPLIANCES \ Dishwasher

Condition: • Inoperative The dishwasher in unit D was not functional. Implication(s): Equipment inoperative Task: Repair or replace Time: Regular maintenance

SUMMARY

INTERIOR

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PLUMBING

107 Meudon Street, Duson, LA April 15, 2022

EXTERIOR

STRUCTURE

SUMMARY

REFERENCE

APPLIANCES \ Dryer

Condition: • Missing exterior cover

ROOFING

The exterior covers are missing on the dryer vents.

Task: Replace

Time: Regular maintenance



HEATING

COOLING

INSULATION

22. Missing exterior cover

This concludes the Summary section.

The remainder of the report describes each of the home's systems and also details any recommendations we have for improvements. Limitations that restricted our inspection are included as well.

The suggested time frames for completing recommendations are based on the limited information available during a pre-purchase home inspection. These may have to be adjusted based on the findings of specialists.

Home Improvement - ballpark costs

ROOFING	Report No. 3182					
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING	COOLING INSULATION PLUMBING INTERIOR					
REFERENCE						
Description						
 The home is considered to face: West The front of the building faces west. The main entry doors to units A and C D face south. Units A, B & D were vacant. Unit C was occupied. The weat Sloped roofing material: • Composition shingles 						
Sloped roof flashing material: • Metal						
Approximate age:						
• New						
The roof appears to be newer. The inspector recommends asking the seller	r for the age of the roof.					
Typical life expectancy: • 25-30 years						

Limitations

Inspection performed:

• From the ground

The roof was inspected from the ground due to the height of the roof.

EXTERIOR

ROOFING

www.lochardhomeinspection.com INSULATION

PLUMBING

REFERENCE

Description

Gutter & downspout material: • No gutters or downspouts

EXTERIOR

Gutter & downspout type: • N/A

Downspout discharge: • N/A

Lot slope: • Away from building

Soffit (underside of eaves) and fascia (front edge of eaves): • Vinyl

STRUCTURE ELECTRICAL

Wall surfaces and trim: • Brick • Wood

Driveway: • Concrete

Walkway: • Concrete

Exterior steps: • Metal

Recommendations

WALLS \ Wood siding

1. Condition: • Paint or stain - needed The exterior wood siding needs caulking and paint. Implication(s): Shortened life expectancy of material Task: Repair Time: Regular maintenance



23. Paint or stain - needed

2. Condition: • Rot or insect damage

Some of the wood siding is damaged due to water and/or potential WDI. Implication(s): Chance of water damage to structure, finishes and contents | Material deterioration Task: Repair or replace Time: Regular maintenance

Report No. 3182

EXTERIOR

107 Meudon Street, Duson, LA April 15, 2022

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									



24. Rot or insect damage

WALLS \ Vinyl siding

3. Condition: • Damage

There are holes in the vinyl siding. The inspector recommends repair or replacement in order to prevent water penetration.

Task: Repair or replace

Time: Regular maintenance



25. Damage

EXTERIOR GLASS/WINDOWS \ Glass (glazing)

4. Condition: • Broken

There are broken panes in some of the windows.

Implication(s): Chance of water entering building | Chance of pests entering building | Increased heating and cooling costs | Reduced comfort

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EXTERIOR 107 Meudon Street, Duson, LA April 15, 2022	Report No. 3182 www.lochardhomeinspection.com
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING	INSULATION PLUMBING INTERIOR
REFERENCE	
Task: Replace	
Time: Regular maintenance	
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26 Brokon	

26. Broken

STRUCTURE Report No. 318 107 Meudon Street, Duson, LA April 15, 2022 www.lochardhomeinspection.co SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIO	m								
REFERENCE									
Description									
Configuration: • <u>Slab-on-grade</u>									
Foundation material: • Poured concrete									
Floor construction: • Slab - concrete • <u>Joists</u>									
Exterior wall construction: • Wood frame / Brick veneer									
Roof and ceiling framing: • Rafters/ceiling joists • Plywood sheathing									
Location of access to under-floor area: • N/A									

Limitations

Attic/roof space:
 Inspected from access hatch

Crawlspace: • N/A

ELECTRICAL

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STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTE

SUMMARY REFERENCE

Description

Service entrance cable and location: • Underground - cable material not visible

Service size:

• <u>100 Amps (240 Volts)</u>

Each unit has 100 amp service.

ROOFING

Main disconnect/service box rating: • 100 Amps

Main disconnect/service box type and location:

Breakers - exterior wall

The main electrical shut off's are on the northwest corner of the building.



27. Breakers - exterior wall

System grounding material and type: • Copper - ground rods

Distribution panel type and location:

• Breakers - laundry room

The electrical sub panels for each unit are in the laundry rooms.

ELEC1	RICAL							Repor	t No. 3182
107 Meudon Street, Duson, LA April 15, 2022 www.lochardhomeinspection								spection.com	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR

REFERENCE

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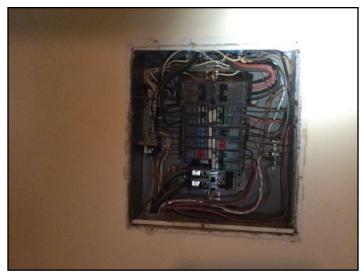
28. Breakers - laundry room



30. Breakers - laundry room



29. Breakers - laundry room



31. Breakers - laundry room

Distribution wire (conductor) material and type: • Copper - non-metallic sheathed • Aluminum to the sub panel. • Aluminum to major appliances

Type and number of outlets (receptacles): • Grounded - typical

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - bathroom

Smoke alarms (detectors): • Present

Carbon monoxide (CO) alarms (detectors): • None noted

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107 Meudon Street, Duson, LA April 15, 2022

INTERIO

SUMMARY REFERENCE

Recommendations

ROOFING

DISTRIBUTION SYSTEM \ Outlets (receptacles)

5. Condition: • Inoperative

The outlet on the north wall in the dining room in unit B is not functional.

STRUCTURE ELECTRICAL

Implication(s): Equipment inoperative

Task: Repair

Time: Regular maintenance



32. Inoperative

6. Condition: • <u>Ungrounded</u>

All of outlets in the west bedroom in unit C have open grounds. Implication(s): Electric shock Task: Repair

Time: Regular maintenance



33. Ungrounded

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ELECTRICAL		Report No. 3182
107 Meudon Street, Duson, LA	April 15, 2022	www.lochardhomeinspection.com

INSULATION

PLUMBING

SUMMARY REFERENCE

7. Condition: • Test faulty on GFCI/GFI (Ground Fault Circuit Interrupter)

The GFCI outlet in the east bathroom in unit B has failed. The outlet trips with the outlet's test button, but the outlet does not cut power. The inspector recommends replacing the outlet.

Implication(s): Electric shock

ROOFING

Task: Replace

Time: Regular maintenance



34. Test faulty on GFCI/GFI (Ground Fault...

8. Condition: • No GFCI (Ground Fault Circuit Interrupter) Not Required

The outlet in the west bathroom in unit C and the kitchen outlets in all four units do not have GFCI protection. The age of the home (1982) pre-dates the requirement in those areas (1973 exterior, 1975 bathroom, 1978 garage, 1986 kitchen). The inspector recommends considering replacing the outlets with GFCI protected outlets as a safety improvement. Task: Replace

DISTRIBUTION SYSTEM \ Cover plates

9. Condition: • Missing

The inside cover is missing on the main electrical shut offs for units A and D. Also, one of the breaker slot covers is missing on the electrical subpanel in unit A. Also, the cover is missing on the HVAC subpanel in unit D. Implication(s): Electric shock

Task: Replace

Time: Regular maintenance

ELEC	ELECTRICAL Report No. 3182											
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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR			

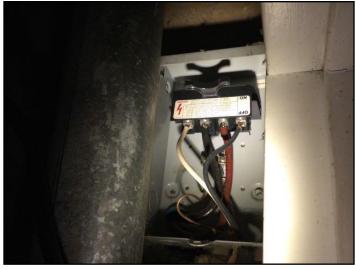






REFERENCE

36. Missing



37. Missing

DISTRIBUTION SYSTEM \ Lights

10. Condition: • Inoperative

There are lights that are not functional in all four of the units. The bulbs may be burned out or are missing.

Implication(s): Inadequate lighting

Task: Replace

Time: Regular maintenance

DISTRIBUTION SYSTEM \ Smoke alarms (detectors)

11. Condition: • Inoperative

The smoke detectors in unit A are chirping. Fire departments recommend replacing smoke detectors in every 10 years. The inspector recommends replacing all of the smoke detectors in all four of the units. **Implication(s)**: Fire hazard

ELECTRICAL								Repor	t No. 3182
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REFERENCE									

Task: Replace

Time: Regular maintenance

	Report No. 3182 www.lochardhomeinspection.com
107 Meudon Street, Duson, LA April 15, 2022 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING IN	ISULATION PLUMBING INTERIOR
REFERENCE	SOLATION FLOWIDING INTERIOR
Description	
Heating system type: • Electric plenum heater	
Fuel/energy source: • <u>Electricity</u>	
Furnace manufacturer: International Comfort	
The heater in unit B was tested and was functional. The heater in unit D could not be test	sted.
Model number: FMA4P1800AT & FMA4P3000A Serial number: V161464612 & V14106	51845
Furnace manufacturer: • The heater in unit A was tested, but was not functional. It is a serial number HT590876 • The heater in unit C was tested and was functional. However number were not visible.	
Heat distribution: • Ducts and registers	
Approximate capacity: • Not determined • 1.5 Ton • 2 Ton • 2.5 Ton	
Efficiency: • Conventional	
Approximate age:	
 Unable to determine <u>6 years</u> 	
• <u>o years</u> The heater in unit B was manufactured in 2016.	
• <u>8 years</u>	
The heater in unit D was manufactured in 2014.	
 <u>42 years</u> The heater in unit A appears to be the original heater. 	
Typical life expectancy: • Furnace (conventional or mid-efficiency) 18 to 25 years	
Main fuel shut off at: • N/A	
Air filter: • 16" x 20" • 20" x 20" • 1" thick	
Chimney liner: • Not required	
Recommendations	
FURNACE \ General notes	
12. Condition: • Service Furnace	
The heater in unit A was tested, but was not functional.	
Task: Service	

Time: Regular maintenance

FURNACE \ Filter

13. Condition: • Dirty
The HVAC filters need to be replaced. The inspector recommends replacing the filters and having the HVAC systems cleaned and serviced.
Implication(s): Increased heating costs | Reduced comfort
Task: Replace

HEATING 107 Meudon Street, Duson, LA April 15, 2022						Report No. 3182 www.lochardhomeinspection.com			
SUMMARY RO	OFING EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
REFERENCE									
Time : Regular r	maintenance	\triangleright	\bigcirc	\langle	X	Part - Pa			



HEATING CONTROL \ Thermostat

14. Condition: • Not functional

The thermostat was not functional in unit D. The inspector was unable to test the heater or the air conditioner in unit D. **Task**: Repair or replace

Time: Regular maintenance



39. Not functional

COOLING & HEAT PUMP

107 Meudon Street, Duson, LA April 15, 2022

STRUCTURE ELECTRICAL H

HEATING COOLING

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INSULATION

PLUMBING INTERI

Report No. 3182

REFERENCE

Description

Air conditioning type: • Air cooled

ROOFING

Manufacturer:

International Comfort

The air conditioner in unit C was tested and was functional.

Model number: R4A530AKB100 Serial number: X192246173

• Weather King

The air conditioner in unit A was not functional. The air conditioner in unit B was tested and was functional. The air conditioner in unit D could not be tested.

Model number: 13AJA24A01 (2 units) & 13AJA30A01757 *Serial number:* 7653N320908188, 7729N350802236 & mp; 8343W211209222

Cooling capacity: • 2 Tons • 2.5 Tons

Compressor approximate age:

- 3 years
- The air conditioner in unit C was manufactured in May 2019.
- 10 vears
- The air conditioner in unit D was manufactured in March 2012.
- 13 years
- The air conditioner in unity was manufactured in August 2009.
- 14 years

The air conditioner in unit B was manufactured in August 2008.

Typical life expectancy: • 20-25 years

Temperature difference across cooling coil:

• 17°

The inspector measured 17° of difference on the air conditioner in unit B.

• 21°

The inspector measured 21° of difference on the air conditioner in unit C.

- Acceptable temperature difference: 14° to 22°
- This suggests good performance.

Recommendations

AIR CONDITIONING \ General notes

15. Condition: • Service air conditioner
The air conditioner in unit A was tested, but was not functional.
Implication(s): Reduced system life expectancy | Increased cooling costs | Reduced comfort
Task: Service
Time: Regular maintenance

AIR CONDITIONING \ Refrigerant lines

16. Condition: • Insulation - missing

COOLING & HEAT PUMP

107 Meudon Street, Duson, LA April 15, 2022

SUMMARY ROOFING

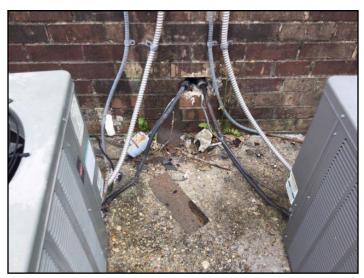
REFERENCE

Some of the insulation is missing around the air conditioning refrigerant lines.

Implication(s): Reduced system life expectancy | Increased cooling costs | Reduced comfort **Task**: Replace

STRUCTURE ELECTRICAL

Time: Regular maintenance



40. Insulation - missing

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COOLING INSULATION

PLUMBING

INSULATION AND VENTILATION

107 Meudon Street, Duson, LA April 15, 2022

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									
Descrip	tion								
Attic/roof insulation material: • Glass fiber									
Attic/roof insulation amount/value: • 2 inches									
Attic/roof air/vapor barrier: • Not visible									
Attic/roof ventilation: • Soffit vent • Ridge vent									
Wall insul	ation mater	ial: • Not vis	sible						

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PLUMBING

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SUMMARY ROOFING

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PLUMBING

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Description

Water supply source (based on observed evidence): • Public

STRUCTURE ELECTRICAL

Supply piping in building: • Copper

Main water shut off valve at the:

• West

The main water shut offs are on the west side of the building.



41. West

Water heater type: • Conventional

Water heater location: • Closet

Water heater fuel/energy source: • Electric

Water heater manufacturer:

US Craftmaster

The water heater in unit B was tested and was functional.

Model number: E2E30LD035V Serial number: 9605154685

• Whirlpool.

The water heater in unit A could not be tested. The water heater in unit C was tested and was functional. *Model number:* E2F40LD045V & E40LB6-45 100 *Serial number:* 0435138672 & 1641103589844

Water heater manufacturer: • The water heater in unit D was tested and was functional. However, the inspector noted significant rust on the tank. The water heater is a Hotstream. The model and serial number were not visible.

Water heater tank capacity: • <u>30 gallons</u> • <u>40 gallons</u>

Water heater approximate age:

Unable to determine

The water heater in unit D appears to be the original water heater.

6 years

The water heater in unit C was manufactured in 2016.

PLUMBING

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PLUMBING

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•	18	years

The water heater in unit A was manufactured in 2004.

26 years

The water heater in unit B was manufactured in 1996.

Water heater typical life expectancy: • 8 to 12 years

Waste disposal system: • Public

Waste and vent piping in building: • PVC plastic • ABS plastic

Main gas shut off valve location: • N/A - there is no gas service to the home.

STRUCTURE ELECTRICAL

Exterior hose bibb (outdoor faucet): • Present

Recommendations

OPTIONAL \ Plumbing

17. Condition: • Water turned off

The water to unit A was turned off. The inspector could not test any of the plumbing, including sinks, toilets, tubs, showers, dishwasher, garbage disposal, exterior faucets and water heater. The inspector recommends re-inspecting the plumbing after the water is turned on.

Task: Further evaluation

Time: Regular maintenance

SUPPLY PLUMBING \ Water shut off valve

18. Condition: • Missing or cannot be located The handles are missing on two of the main water shut offs. Implication(s): Chance of water damage to structure, finishes and contents | Difficult to service Task: Replace Time: Regular maintenance



42. Missing or cannot be located



43. Missing or cannot be located

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SUMMARY

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WATER HEATER \ Life expectancy

19. Condition: • Past life expectancy

The water heater in unit B was manufactured in 1996. The water heater in unit D appears to be the original and has significant rust. Typical life expectancy is 8 to 12 years. The inspector recommends inspecting the water heaters annually for leaks. The inspector also recommends budgeting for replacement.

Implication(s): Chance of water damage to structure, finishes and contents | No hot water

STRUCTURE ELECTRICAL

Task: Inspect annually

Time: Regular maintenance

WATER HEATER \ Capacity

20. Condition: • Inadequate

The water heater in unit B is a 30 gallon water heater, which is smaller than typical for a two bathroom house. The inspector recommends replacing the water heater with a 40 gallon water heater the next time the water heater needs to be replaced.

Implication(s): Inadequate hot water Task: Replace

Time: When necessary

FIXTURES AND FAUCETS \ Hose bib or bibb (outdoor faucet)

21. Condition: • Missing handle

The handles are missing on the exterior faucets.

Task: Replace

Time: Regular maintenance



44. Missing handle



45. *Missing handle*

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COOLING INSUL

INTERIOR	Report No. 3182
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING	COOLING INSULATION PLUMBING INTERIOR
REFERENCE	
Description	
Major floor finishes: • Laminate • Linoleum	
Major wall and ceiling finishes: • Plaster/drywall	
Windows: • Metal	
Exterior doors - type/material: • Metal	
Range fuel: • Electricity	
Appliances:	
Refrigerator	
• Range	
Dishwasher	
Units A, C & D have dishwashers. Waste disposal 	
• Waste disposal Unit B has a garbage disposal.	
Range hood	
The range hoods in all four units were tested and were functional.	
Laundry facilities:	
• Washer	
• Dryer	
Vented to outside	
 240-Volt outlet The dryer outlets are three prong outlets. 	
Kitchen ventilation: • Range hood	
Bathroom ventilation: • Exhaust fan	
Laundry room ventilation: • None	
Inventory Garbage disposal (food waste grinder): Badger 	
The garbage disposal in unit B was tested and was functional. The garbage <i>Model number:</i> 100-2 <i>Serial number:</i> 22021407330	ge disposal was manufactured in 2022.
Inventory Dishwasher:	
• Amana	
The dishwasher in unit C was tested and was functional. The dishwasher a <i>Model number:</i> ADB1400AGW3 <i>Serial number:</i> FA3834085 • GE	appears to be newer.
The dishwasher in unit D was not functional.	
Model number: GSD830P-35WA Serial number: LG745277B	
• Kenmore	
The dishwasher in unit A was not functional. Model number: 587.735700 Serial number: 00023890183	
Inventory Range:	
Frigidaire	

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	PLUMBING INTERIC
REFERENCE	
The range in unit C was tested and was functional. <i>Model number:</i> FEF355ASC <i>Serial number:</i> VF22536954 • Hotpoint The range in unit A was tested and was functional, except for the right front and right rear burners. was tested and was functional, except for the left front burner. <i>Model number:</i> RB526DP1CC & RB5250A1AD <i>Serial number:</i> VZ217972R & DH164227D • Whirlpool The range in unit B was tested and was functional. <i>Model number:</i> WFC310S0AW0 <i>Serial number:</i> R40919322	The range in unit D
 Inventory Refrigerator: Frigidaire The refrigerator in unit A was not functional. The refrigerator in unit C was functional. <i>Model number:</i> Not visible <i>Serial number:</i> Not visible Hotpoint The refrigerator in unit B was tested and was functional. <i>Model number:</i> CTX21BASNRAD <i>Serial number:</i> HH505605 Kenmore The refrigerator in unit D was tested and was functional. <i>Model number:</i> Not visible <i>Serial number:</i> Not visible 	
Recommendations	
WALLS \ Plaster or drywall 22. Condition: • Water damage The inspector noted past water damage and potential mold on the ceilings and walls in all four of th	e units. The inspecto

The inspector noted past water damage and potential mold on the ceilings and walls in all four of the units. The inspector recommends further evaluation by a mold specialist and remediation if required.

Task: Further evaluation

Time: Regular maintenance



46. Water damage



47. Water damage

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PLUMBING

INTERIOR

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ROOFING

49. Water damage

INTERIOR





48. Water damage

EXHAUST FANS \ General notes

23. Condition: • Inoperative The exhaust fan is not functional in the east bathroom in unit D. Implication(s): Chance of condensation damage to finishes and/or structure Task: Repair or replace Time: Regular maintenance

APPLIANCES \ Refrigerator

24. Condition: • Inoperative The refrigerator in unit A was not functional. Implication(s): Equipment inoperative Task: Repair or replace Time: If necessary

APPLIANCES \ Range

25. Condition: • Burner inoperative The right front and right rear burners were not functional on the range in unit A. Implication(s): System inoperative Task: Repair or replace Time: Regular maintenance

APPLIANCES \ Dishwasher

26. Condition: • Inoperative The dishwasher in unit D was not functional. Implication(s): Equipment inoperative Task: Repair or replace Time: Regular maintenance

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PLUMBING

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APPLIANCES \ Dryer

27. Condition: • Missing exterior cover

The exterior covers are missing on the dryer vents.

Task: Replace

Time: Regular maintenance



50. Missing exterior cover

STRUCTURE ELECTRICAL

END OF REPORT

Report No. 3182 REFERENCE LIBRARY www.lochardhomeinspection.com 107 Meudon Street, Duson, LA April 15, 2022 SUMMARY ROOFING STRUCTURE COOLING PLUMBING REFERENCE The links below connect you to a series of documents that will help you understand your home and how it works. These are in addition to links attached to specific items in the report. Click on any link to read about that system. 01. ROOFING, FLASHINGS AND CHIMNEYS (\gg) 02. EXTERIOR (>> (\gg) 03. STRUCTURE 04. ELECTRICAL (05. HEATING (>>) (\gg) 06. COOLING/HEAT PUMPS (\mathbf{x}) 07. INSULATION (>>)08. PLUMBING (\gg) 09. INTERIOR (\gg) **10. APPLIANCES 11. LIFE CYCLES AND COSTS** >>> **12. SUPPLEMENTARY** Asbestos Radon Urea Formaldehyde Foam Insulation (UFFI) Lead Carbon Monoxide Mold Household Pests **Termites and Carpenter Ants 13. HOME SET-UP AND MAINTENANCE 14. MORE ABOUT HOME INSPECTIONS**