# YOUR INSPECTION REPORT

Inspection, Education, Knowledge.

PREPARED BY

TIP

ADAM HANNAN



FOR THE PROPERTY AT: 22 Ostend Avenue Toronto, ON M6S 1L4

PREPARED FOR:

ALEX PORRITT GILLIAN RITCHIE INSPECTION DATE: Monday, February 28, 2022

THE INSPECTION PROFESSIONALS THE INSPECTION PROFESSIONALS, INC. 3120 Rutherford Rd. Concord, ON L4K 0B2

416-725-5568 HST# 89249 4501 RT0001

www.inspectionpros.ca adam@inspectionpros.ca





TIP THE INSPECTION PROFESSION

PROFESSIONALS

March 1, 2022

Dear Alex Porritt and Gillian Ritchie,

RE: Report No. 7023 22 Ostend Avenue Toronto, ON M6S 1L4

Thank you for choosing The Inspection Professionals to perform your Property Inspection. You can navigate the report by clicking the tabs at the top of each page. The Reference tab includes a 500-page Reference Library.

The Inspection Professionals (TIP) is a certified multi-inspector award-winning company founded by Adam Hannan. Since 2006, Adam has performed thousands of residential and commercial inspections and has become a respected expert in his field. Adam has a passion for education and has been an inspection instructor teaching at Community Colleges and Universities since 2009.

Adam is a member of the International Association of Certified Home Inspectors (CPI # NACHI07020704) "We inspect every home as if we were buying it for ourselves. We care about our clients and we strive to exceed expectations. We offer a professional unbiased opinion of the current performance of the home regardless of who we are working for."

-Adam

#### **BUYERS** -

A phone review of the current report is available to prospective buyers. In order to more thoroughly familiarize yourself with the property and our findings, please book a Phone Review at your convenience by calling (416) 725-5568. The fee for this service is only \$195.

Sincerely,

ADAM HANNAN on behalf of THE INSPECTION PROFESSIONALS, INC.

> THE INSPECTION PROFESSIONALS INC. 3120 Rutherford Rd. Concord, ON L4K 0B2 416-725-5568 HST# 89249 4501 RT0001 www.inspectionpros.ca adam@inspectionpros.ca

SUMM	<b>ARY</b> Avenue, Tor	ionto ON	February 28	2022	Report No. 7023 www.inspectionpros.ca			
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL HEATING	COOLING INSULATION PLUMBING INTERIOR			
LINKS	MORE INFO	APPENDIX	REFERENCE					
HIGHLIGH								
style. The profession	electrical systems	stem feature ed. The win	es a 200-amp dows are dou	electrical service with up	Il as compared to homes of similar age and ograded copper wiring. The basement has been rnace appears to be a newer high efficient unit. ems and components			
provided a complete c It is not po	s a COURTE locument. ssible for a h	SY ONLY a	and cannot be tor to predict	e considered a substitute the future. It would be ad	es from a cost standpoint. This section is for reading the entire report. Please read the dvisable to annually budget between 0.5% to 1%			
considerin Things will We adhere	of the value of the home for unforeseen repairs and maintenance. This would hold true for any house that you were considering. Things will wear out, break down, and fail without warning. This is a fact of home ownership. We adhere to the CAHPI Standards of Practice which can be viewed here: CAHPI_2012_Standards_of_Practice_verf-aug_22_final_ver041519.pdf							
				IDERED PRIORITY ITEM IINOR' REFERS TO COS				
				O THROUGHOUT THE RI R FROM THE EXTERIO	EPORT, THE "FRONT" OF THE HOUSE IS R.			
issues four technical a major syst	nd in every h udit can be p ems and com	ome, new an performed at aponents. To	nd old. The ir t an additiona	hspection is not a technic al cost. The focus of this in d give you a better unders	a. There are literally hundreds of potential minor al audit on every minor flaw or deficiency. A Inspection was to identify MAJOR issues with Standing of what is considered a major issue, the			
2)OBSER 3)OBSER	ABLE ELEC	ER LEAKAG TRICAL DE	BE/DAMAGE FECTS	Roof, Plumbing, and bas	ement moisture intrusion. m, Windows			
We take ne performed	o responsibili by our comp	ty or hold no any and our	b liability until	an onsite review is purch	rmed for our client(s) as named on the report. hased by the buyer and an onsite review is nd liability are signed. By accepting the hts.			
	k costs of va		-	, please click here:				

ĺ

22 Ostend Avenue, Toronto, ON Februa

ary 28	, 2022	www.inspe	ectionpros.ca			
CTUDE	FLECTRICAL	UEATING				INTERIOR

SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

# Roofing

## **SLOPED ROOFING \ Asphalt shingles**

Condition: • Old, worn out

The current roof covering is old /worn and is at the end of its lifespan. Due to sun exposure, the South / West sides of roofs typically wear out faster. We recommend full replacement.

Location: Throughout Exterior Roof Task: Replace Time: This Spring Cost: \$7,000 - and up

# Cooling & Heat Pump

## AIR CONDITIONING \ Life expectancy

**Condition:** • Past life expectancy Typical lifespan is 10-15 years. The current unit is 20 years old. Service annually and continue to use until replacement is needed. Not tested due to low outdoor temperature Location: Exterior Task: Replace Time: When necessary / Unpredictable Cost: \$3,000 - and up

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 home inspection. These may have to be adjusted based on the findings of specialists.

http://www.inspectionlibrary.com/wtgw.htm

ROOFING	
---------	--

22 Ostend Avenue, Toronto, ON			February 28	, 2022	www.inspectionpros.ca				
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

## Descriptions

Sloped roofing material: 
 Asphalt shingles

Approximate age: • Old

## **Observations and Recommendations**

#### **RECOMMENDATIONS \ General**

Condition: • General Recommendation for all homes - Strip Roof Covering when replacing. When replacing a roof covering, it is common to apply a second layer over the first to minimize costs. Best practice however, is to remove the old roof covering before installing the new roof. Adding a third layer of roofing is not recommended. It is common when re-roofing to find concealed damage to roofing boards, these and other hidden components. There is no practical way to predict the presence or extent of the damage.

Condition: • All Roofing issues have POTENTIAL worst-case implications such as damage to contents, structure and/or finishes.

#### **SLOPED ROOFING \ Asphalt shingles**

#### Condition: • Old, worn out

The current roof covering is old /worn and is at the end of its lifespan. Due to sun exposure, the South / West sides of roofs typically wear out faster. We recommend full replacement.

Location: Throughout Exterior Roof

Task: Replace Time: This Spring Cost: \$7,000 - and up





1. Old. worn out

**SLOPED ROOF FLASHINGS \ General notes** Condition: 
• Replace when reroofing

2. Old. worn out

# ROOFING 22 Ostend Avenue, Toronto, ON February 28, 2022 www.inspectionpros.ca SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR LINKS MORE INFO APPENDIX REFERENCE FERENCE FERENCE FERENCE

## Inspection Methods and Limitations

**General:** • Most roofs are susceptible to ice damming under the right weather conditions. This is where ice forms at the lower edge of a sloped roof, causing melting water from above to back up under the shingles. We cannot predict which roofs will suffer the most damage under adverse weather

Inspection performed: • With binoculars from the ground • Through Window - Limited View

# VTEDIAD

EXTER	EXTERIOR									
	Avenue, To	ronto, ON	February 28, 2022 www.inspectionpros.							
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
LINKS	MORE INFO	APPENDIX	REFERENCE							
Descrip	Descriptions									

## Gutter & downspout material: • Aluminum

Lot slope: • Away from building • Flat

Wall surfaces - masonry: • Brick

# **Observations and Recommendations**

## **RECOMMENDATIONS \ General**

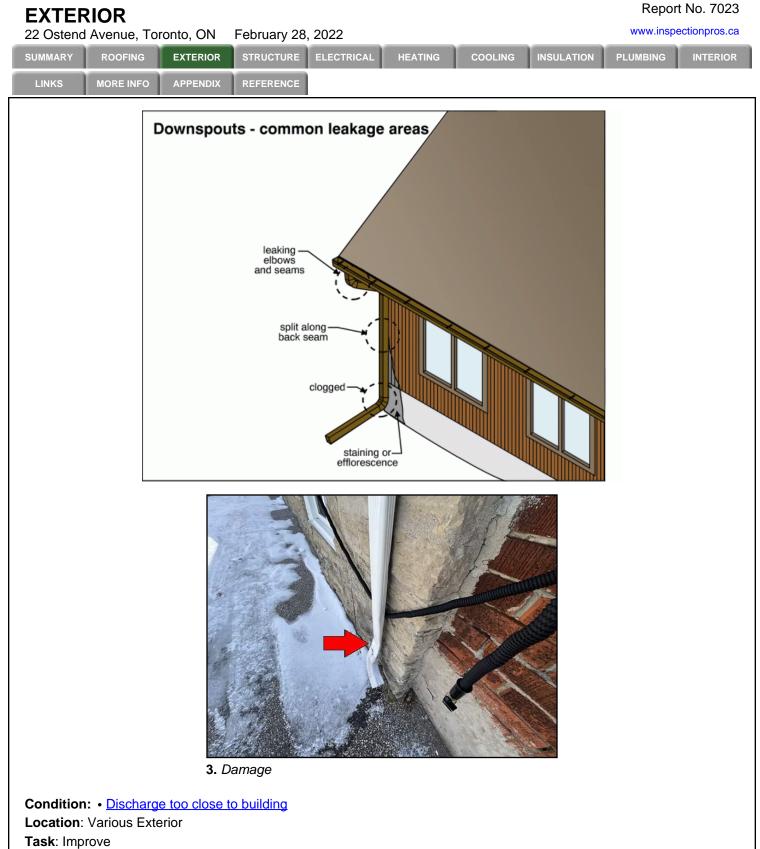
Condition: • All Exterior issues have POTENTIAL worst-case implications such as damage to contents, structure and/or finishes, and personal safety.

## **ROOF DRAINAGE \ Gutters**

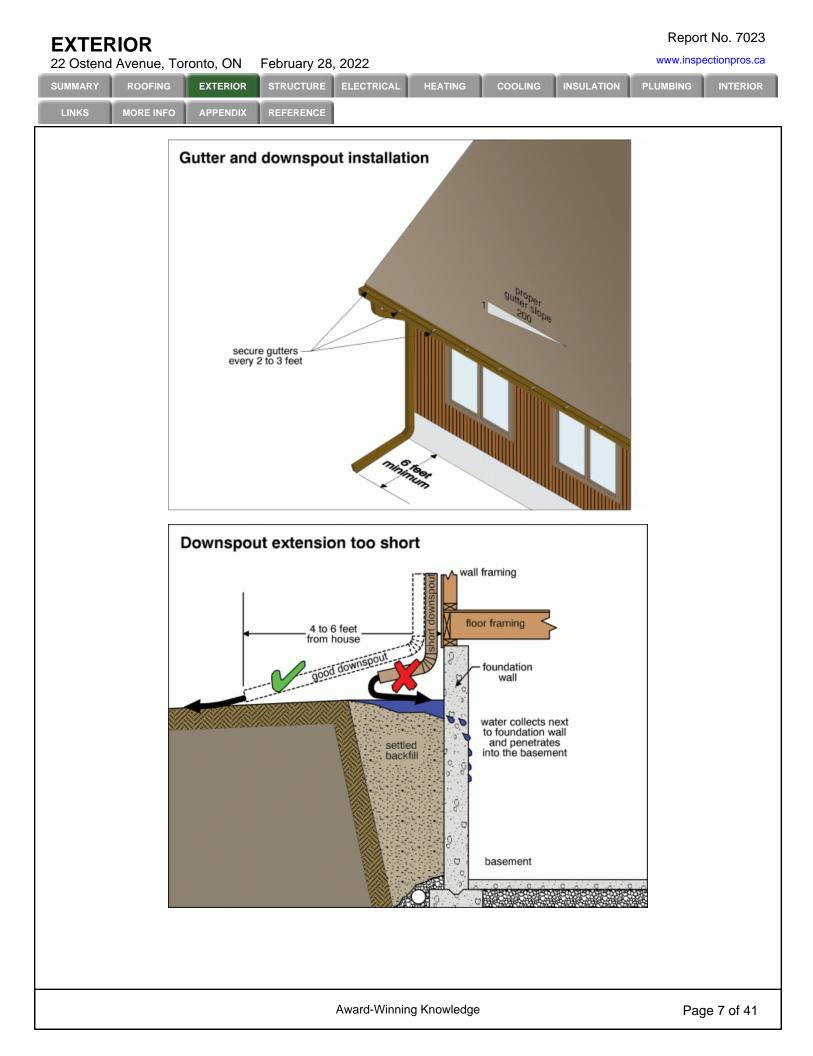
Condition: • Aging - Wear and tear noted. Fasteners loose in some areas Recommendation is to replace gutters and downspouts at same time as roof covering Location: Various Exterior Task: Replace Time: see note Cost: \$7-\$10 per sq ft

## **ROOF DRAINAGE \ Downspouts**

Condition: • Damage Location: Left Exterior Task: Repair / Replace Time: Less than 1 year **Cost**: Regular maintenance item



Time: Less than 1 year



EXTEF 22 Ostence	<b>RIOR</b> I Avenue, To	ronto, ON	February 28, 2022					Report No. 7023 www.inspectionpros.ca	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

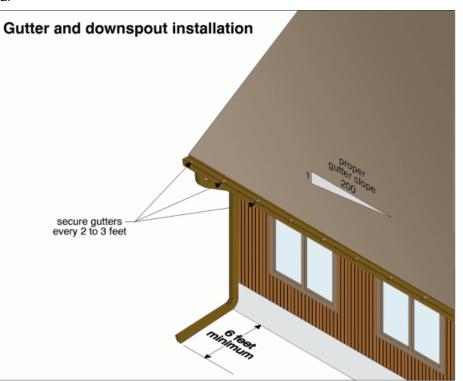


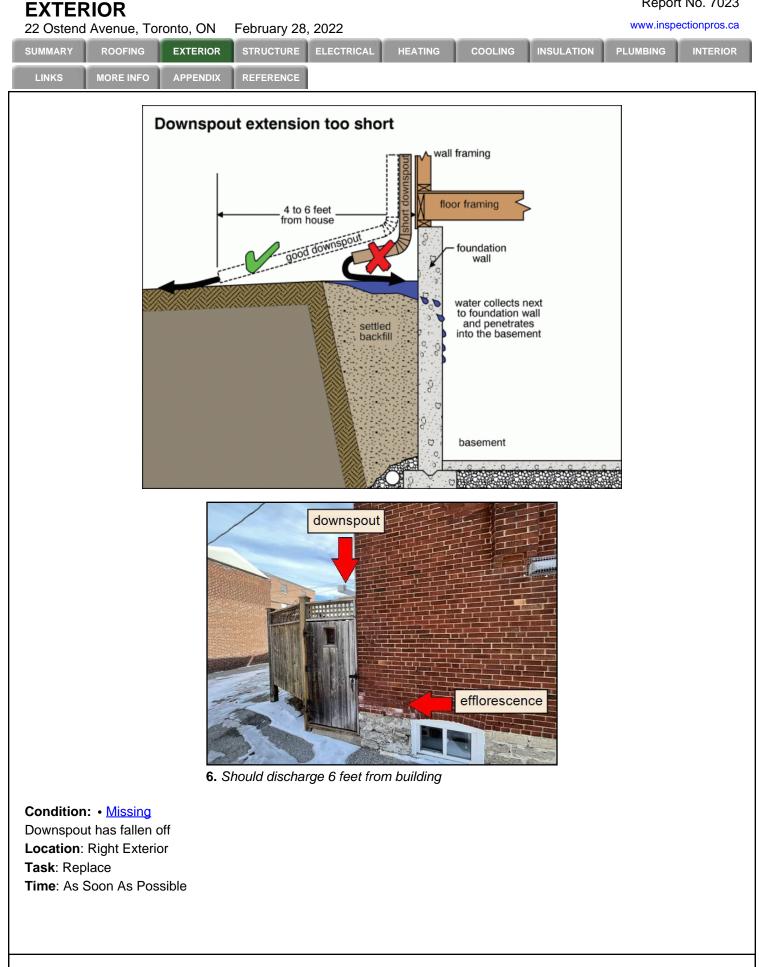
4. Discharge too close to building

Condition: • Should discharge 6 feet from building
Likely contributing to why efflorescence is noted at wall.
Location: Left Side Exterior
Task: Extend downspout to ground
Time: Less than 1 year



5. Discharge too close to building





EXTER	EXTERIOR Report No. 7023									
22 Ostenc	Avenue, To	ronto, ON	February 28, 2022 www.inspectionpros.							
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
LINKS	MORE INFO	APPENDIX	REFERENCE							



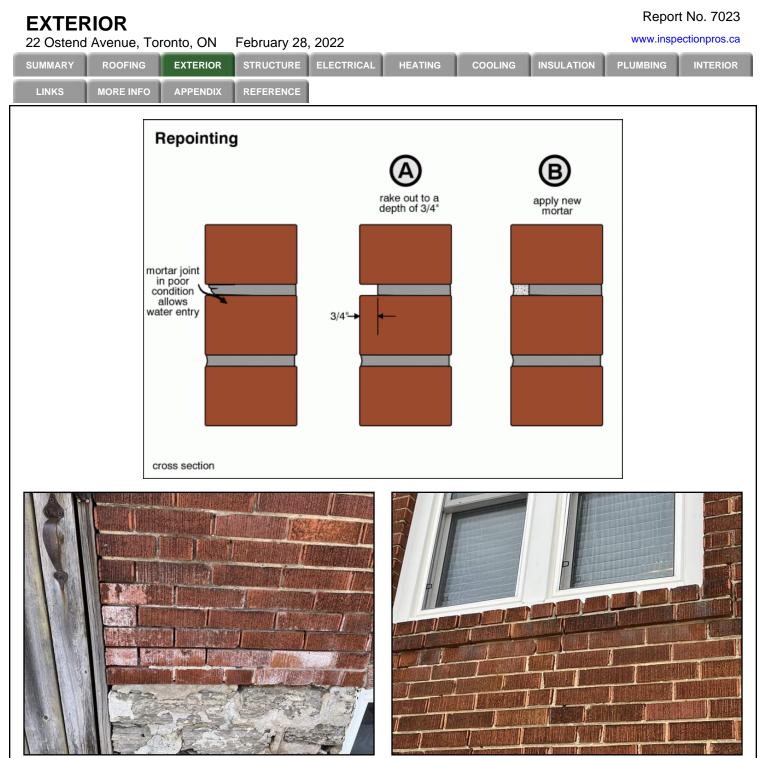
7. Missing

#### WALLS \ Flashings and caulking

**Condition:** • Caulking around windows, doors and wall penetrations should be checked regularly for deficiencies and improved as needed.

#### WALLS \ Masonry (brick, stone) and concrete

Condition: • Mortar deterioration Provide mortar (Repointing, Tuck pointing) at various areas of the exterior brick, and window sills. This is routine maintenance for homes of this age. Photos show a sampling Location: Various walls and window sills Task: Repair Time: Less than 2 years and ongoing Cost: Consult masonry specialist



8. Mortar deterioration

9. Mortar deterioration

		ranta ON	February 20	2022				•	t No. 7023 ectionpros.ca
22 Ostend	l Avenue, Toi	ronto, ON	February 28	, 2022					Jononproc.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						





10. Mortar deterioration

11. Mortar deterioration

Condition: • Most masonry walls have small cracks due to shrinkage or minor settlement. These will not be individually noted in the report, unless leakage, building movement or similar problems are noted

## **EXTERIOR GLASS/WINDOWS \ General notes**

Condition: • Sill - Near or at Grade Level

We often find windows on older homes that are at or near grade. Modern standards require that bottom of window be above grade by 6-inches or a window well be provided. Ensure window is kept well sealed and wood components painted.

Location: Exterior Task: Monitor / Improve Time: As Required



12. Sill - Near or at Grade Level

# EXTERIOR

SUMMARY

22 Ostend Avenue, Toronto, ON February 28, 2022

EXTERIOR

APPENDIX

REFERENCE

STRUCTURE ELECTRICAL

www.inspectionpros.ca

PLUMBIN

INSULATION

G	INTERIOR

#### **EXTERIOR GLASS/WINDOWS \ Frames**

Condition: • Paint or stain needed

ROOFING

MORE INFO

Location: Various Exterior Task: Improve

Time: Regular maintenance

#### **DOORS \ General notes**

Condition: • Threshold too low

Having a minimal step makes the inside/outside transition easier.

On the other hand, it also makes it more prone to snow buildup/leakage.

While it is probably not practical to improve the current situation (unless rebuilding the deck), it will be important to keep any weatherstripping/caulking in good condition.

**Location**: Rear Exterior Deck

Task: Monitor / Improve

Time: If/as necessary



13. Threshold too low

#### **DOORS \ Doors and frames**

Condition: • Rot Location: Rear Exterior Task: Repair / Replace Time: Less than 1 year Cost: Regular maintenance item

EXTER 22 Ostence	<b>RIOR</b> I Avenue, Toi	ronto, ON	February 28	, 2022				•	t NO. 7023 ectionpros.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						





14. example

15. example

#### PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Stairs and landings

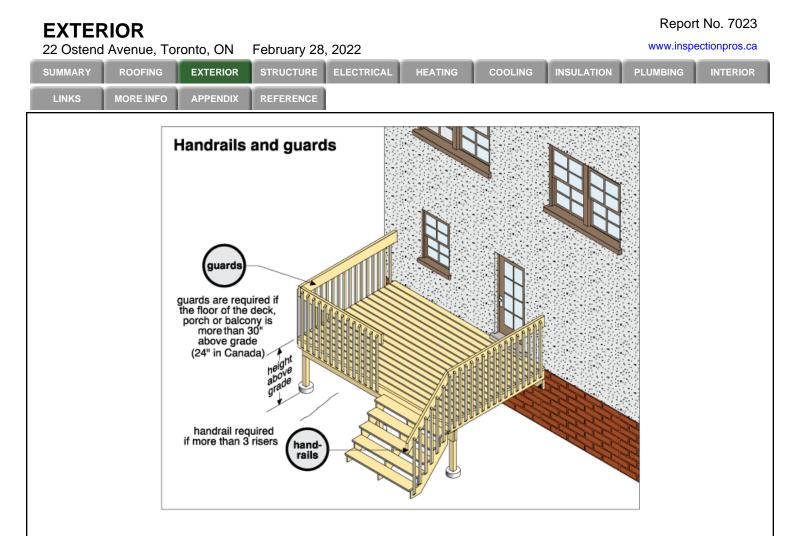
Condition: • <u>Steps springy, loose or sagging</u> Location: Front Exterior Staircase Task: Improve / Repair riser floor board support Time: Less than 1 year



16. Riser old/worn

#### PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Handrails and guards

Condition: • Missing Location: Rear Exterior Deck Staircase Task: Provide Handrail Time: Less than 1 year Cost: Minor



Condition: • <u>Damage at bottom</u> Secure both handrails Location: Front Exterior stairs Task: Repair handrails on both side Time: As Soon As Possible

Condition: • Inspect when snow melts. Improve as needed.

#### LANDSCAPING \ Lot grading

**Condition:** • When the snow melts, ensure that the grading around the home is promoting drainage of water away from the home.

**Condition:** • During rainfall, walk the exterior to view if any water is draining towards the home. Improve these areas as needed

#### LANDSCAPING \ Retaining wall

#### Condition: • Bowing or bulging

Uncertain if wall was installed with curve or bowing over time. Does not appear to be an imminent issue. Monitor activity and make improvements/repairs only if movement noted.

Location: Front Exterior Task: Monitor Time: Ongoing Cost: Highly variable

EXTE	RIOR							Repor	t No. 7023	
	d Avenue, To	ronto, ON	February 28, 2022					www.inspectionpros.ca		
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
LINKS	MORE INFO	APPENDIX	REFERENCE							

17. soil retaining wall

# Inspection Methods and Limitations

Inspection limited/prevented by: • Snow / ice / frost

Upper floors inspected from: • Ground level

	CTURE							•	110.7025	
22 Ostend	Avenue, Tor	ronto, ON	February 28	, 2022				www.inspe	ectionpros.ca	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
LINKS	MORE INFO	APPENDIX	REFERENCE							
Descriptions										
Configura	ation: • Base	e <u>ment</u>								
Foundatio	on material:	• <u>Stone</u>								
Floor con	Floor construction: • <u>Joists</u>									
Exterior v	Exterior wall construction: • Masonry									
Roof and	Roof and ceiling framing: • Rafters									

# **Observations and Recommendations**

## **RECOMMENDATIONS \ General**

Condition: • All Structure issues have POTENTIAL worst-case implications such as damage to contents, structure and/or finishes, and personal safety.

## **FOUNDATIONS \ General notes**

## Condition: • Mortar deteriorated or missing

Older Stone foundations typically require masonry and mortar work.. Recommendation is to provide mortar and masonry at stone foundations where required and then parge foundations (parging also noted in report) photos show small sampling

Location: Various Exterior Wall

Task: Repair

Time: Less than 1 year

Cost: Consult masonry specialist



18. Mortar deteriorated or missing



19. Mortar deteriorated or missing

# STRUCTURE

February 28, 2022 Coronto ON

www.inspectionpros.ca

ZZ Osterio	Avenue, 10	Ionio, On	rebitary 20, 2022						
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

## Condition: • Parging damaged or missing

It is common to provide parging on older stone foundations. The parging will break down over time and crack/crumble. photos show a sampling

Location: Right Side and Left Side Exterior Foundations

Task: Provide parging (cement)

Time: Less than 1 year

Cost: Typically \$5-\$7 per square foot



20. Parging damaged or missing



**21.** Parging damaged or missing



22. Parging damaged or missing

#### WALLS \ Solid masonry walls

Condition: • Prior repairs It is common to find a multitude of wall repairs on homes of this age Location: Various Exterior Wall Task: For Your Information

www.inspectionpros.ca

## **STRUCTURE** 22 Ostend Avenue, Toronto, ON

SUMMARY

LINKS

February 28, 2022

STRUCTURE

REFERENCE

2022

INTERIOR

Condition: • Efflorescence

ROOFING

MORE INFO

APPENDIX

efflorescence noted at right and left side. Both areas appear to be caused be deficiencies with lack of downspouts. **Location**: Right and left Exterior

Task: For Your Information



23. Efflorescence

#### ROOF FRAMING \ Sheathing (roof/attic)

Condition: • <u>Water stains</u> Evidence of prior leakage. See roofing note Location: Attic



24. Water stains

# STRUCTURE

1

22 Ostend	I Avenue, To	ronto, ON	February 28, 2022 www.inspectionpros.c						
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

# Inspection Methods and Limitations

Inspection limited/prevented by: • Finishes, insulation, furnishings and storage conceal structural components.

Attic/roof space: • Inspected from access hatch

Percent of foundation not visible: • 80 %

Report No. 7023 ELECTRICAL www.inspectionpros.ca 22 Ostend Avenue, Toronto, ON February 28, 2022 ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING MORE INFO APPENDIX REFERENCE Descriptions General: • ALL ELECTRICAL CONDITIONS ARE CONSIDERED PRIORITY ITEMS Service entrance cable and location: • Overhead - cable type not determined Service size: • 200 Amps (240 Volts) Main disconnect/service box type and location: • Breakers - basement System grounding material and type: • Copper - water pipe Distribution panel type and location: • Breakers - basement Good condition 25. Breakers - basement Distribution panel rating: • 200 Amps Distribution wire (conductor) material and type: • Copper - non-metallic sheathed Type and number of outlets (receptacles): • Grounded - typical

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

Smoke alarms (detectors): • Provide New

## **Observations and Recommendations**

#### **RECOMMENDATIONS \ General**

**Condition:** • All electrical recommendations are safety issues. POTENTIAL worst-case implications are fire and shock hazards. Treat them as high priority items, and consider the time frame as Immediate, unless otherwise noted.

#### DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • Loose Location: First Floor Task: Correct

ELECT	ELECTRICAL Report No. 7023								
22 Ostend Avenue, Toronto, ON			February 28	, 2022				www.inspe	ectionpros.ca
SUMMARY ROOFING EXTERIOR		EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR

Time: As Soon As Possible

MORE INFO

APPENDIX

REFERENCE



26. Loose

Condition: • Outlet outdoor cover damaged Location: Rear Exterior Wall Task: Replace Time: As soon as possible Cost: Less than \$100

#### DISTRIBUTION SYSTEM \ GFCI (Ground Fault Circuit Interrupter) protection not noted at

Condition: • Kitchen counters Location: Kitchen Task: Replace outlets near sink with gfi outlet Time: Less than 1 year

#### **DISTRIBUTION SYSTEM \ Smoke alarms (detectors)**

Condition: • Missing Location: Ceilings Task: Provide Time: immediate

Condition: • Smoke and carbon monoxide (CO) detectors should be provided at every floor level of every home. Smoke detectors should be close to sleeping areas, and carbon monoxide detectors should be in any room with a wood-burning stove or fireplace. These devices are not tested as part of a home inspection. Once you take possession of the home, detectors should be tested regularly, and replaced every 10 years. If unsure of the age of a smoke detector, it should be replaced. Smoke detector batteries should be replaced annually.

# ELECTRICAL

ROOFING

MORE INFO

SUMMARY

www.inspectionpros.ca

February 28, 22 Ostend Avenue, Toronto, ON

APPENDIX

onv	20	2022	
aiv	20.	ZUZZ	

REFERENCE

rebluary zo	, 2022		
STRUCTURE	ELECTRICAL	HEATING	1

PLUMBING

# Inspection Methods and Limitations

General: • The electrical system has been upgraded at some point. Knob and Tube wiring was the typical wiring used in homes built prior to 1950. We did not observe any knob and tube during our inspection and all the outlets we tested appeared grounded and in good working order. Sometimes remnants of knob and tube wiring is found during renovations. If found, remove during renovations.

System ground: • Quality of ground not determined

# HEATING

22 Ostend Avenue, Toronto, ON February 28, 2022 www.inspectionpros.ca SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

LINKS MORE INFO APPENDIX REFERENCE

#### Descriptions

Heating system type: • Furnace

Fuel/energy source: • Gas

Heat distribution: • Ducts and registers

Approximate capacity: • Not determined

Efficiency: 
• <u>High-efficiency</u>

#### Approximate age:

Not determined
 Age estimated to be 4 years old based on gas tag
 Age and capacity not verified due to storage in furnace room

Typical life expectancy: • Furnace (high efficiency) 15 to 20 years

Fireplace/stove: • Gas fireplace

## **Observations and Recommendations**

#### **RECOMMENDATIONS \ General**

Condition: • Set up annual service plan which includes coverage for parts and labour. Location: Basement Furnace Room Task: Service annually Time: Ongoing Cost: Regular maintenance item

#### **GAS FURNACE \ Ducts, registers and grilles**

**Condition:** • Typical of an older layout, some of the registers are at interior walls and not below the windows. Provide auxiliary heating near windows if necessary (baseboards for example) **Location**: Various

#### FIREPLACE \ Gas fireplace or gas logs

**Condition:** • A specialist should be engaged to inspect the gas fireplace prior to using the appliance. There are many manufacturers and many models of these units, with many different installation rules. We also recommend the gas fireplace be covered under a maintenance contract that includes regular service.

#### Inspection Methods and Limitations

Safety devices: • Not tested as part of a building inspection

Heat loss calculations: • Not done as part of a building inspection

Heat exchanger: • Not visible

# COOLING & HEAT PUMP

## Report No. 7023

22 Ostend	l Avenue, To	ronto, ON	February 28, 2022					www.inspectionpros.ca		
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
LINKS	MORE INFO	APPENDIX	REFERENCE							
Descrip	otions									
Air conditioning type: • Air cooled										
Cooling c	Cooling capacity: • 24,000 BTU/hr									

Compressor approximate age: • 20 years

**Typical life expectancy:** • 10 to 15 years

# **Observations and Recommendations**

#### **RECOMMENDATIONS \ General**

**Condition:** • In general, air conditioning units have a lifespan of 10-15 years but often last longer with regular servicing.

#### AIR CONDITIONING \ Life expectancy

**Condition:** • Past life expectancy Typical lifespan is 10-15 years. The current unit is 20 years old. Service annually and continue to use until replacement is needed. Not tested due to low outdoor temperature Location: Exterior Task: Replace Time: When necessary / Unpredictable **Cost**: \$3,000 - and up

# **Inspection Methods and Limitations**

Inspection limited/prevented by: • Cooling systems are not operated when the outdoor temperature is below 60°F

Heat gain/loss calculations: • Not done as part of a building inspection

# **INSULATION AND VENTILATION**

Report No. 7023

	Avenue, To		February 28, 2022					www.inspectionpros.ca		
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	1
LINKS	MORE INFO	APPENDIX	REFERENCE							
Descrip	Descriptions									
Attic/roof	insulation n	naterial: •	<u>Cellulose</u>							
Attic/roof	Attic/roof insulation amount/value: • <u>R-20</u>									
Attic/roof	Attic/roof air/vapor barrier: • None found • Spot Checked Only									

Attic/roof ventilation: 
• Roof and soffit vents

# **Observations and Recommendations**

#### ATTIC/ROOF \ Insulation

Condition: • <u>Amount less than current standards</u> Below current standards of R-60 (as of 2016) Location: Throughout Attic Task: Upgrade Time: Discretionary Cost: \$1,500 - and up

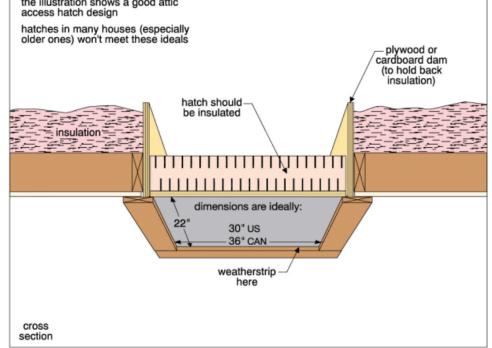
Condition: • Debris in attic various pots/pans. evidence of prior leaking. See roofing note - replace roof covering Location: Various Attic Task: See roofing note

#### ATTIC/ROOF \ Hatch/Door

Condition: • Attic Hatch Too Small Location: Second Floor bedroom closet Task: Improve before for better access

# INSULATION AND VENTILATION





**Condition:** • Attic hatch is less than ideal. Improve hatch and weather strip to prevent air loss into attic **Location**: Attic

Task: Replace





Report No. 7023

# **INSULATION AND VENTILATION**

22 Ostend	Avenue, To	ronto, ON	February 28, 2022 www.inspectionp						
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

## Inspection Methods and Limitations

Inspection limited/prevented by lack of access to: • Walls, which were spot checked only

Attic inspection performed: • From access hatch

Roof ventilation system performance: 
 Not evaluated

Air/vapor barrier system: • Continuity not verified

# PLUMBING

www.inspectionpros.ca 22 Ostend Avenue, Toronto, ON February 28, 2022 ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING MORE INFO APPENDIX REFERENCE Descriptions Service piping into building: • Copper Supply piping in building: • Not visible Main water shut off valve at the: • Furnace Room Water flow and pressure: • Functional Water heater type: • Not visible due to storage. See interior note Water heater fuel/energy source: • Not visible. assumption is gas Water heater tank capacity: • Not determined Water heater approximate age: • Not determined Water heater typical life expectancy: • 10 to 15 years Waste and vent piping in building: • Plastic Floor drain location: Not visible Unable to enter furnace room due to storage.

# **Observations and Recommendations**

#### **RECOMMENDATIONS \ General**

Condition: • All Plumbing issues have POTENTIAL worst-case implications of water damage to contents, finishes and/or structure.

#### WASTE PLUMBING \ Drain piping - performance

Condition: • Sewer backup insurance is recommended for ALL homes Sewer backup can happen to any home. There are many potential causes and it is prudent for homeowners to have coverage for this.

**Condition:** • A videoscan of the waste plumbing is recommended to determine whether there are tree roots or other obstructions, and to look for damaged or collapsed pipe. This is common on older properties, especially where there are mature trees nearby. This is a great precautionary measure, although many homeowners wait until there are problems with the drains. The cost may be roughly \$200 to \$400.

GENERAL RECOMMENDATION FOR ALL HOMES BUILT PRIOR TO 1970

#### **FIXTURES AND FAUCETS \ Faucet**

Condition: • Shower diverter inoperative or defective

The shower diverter operates however some water still trickles from the spout when the shower head is engaged. Location: Basement Bathroom

Task: Clean or Replace Time: Regular maintenance Cost: Minor

PLUM	BING		Repor	t No. 7023					
_	Avenue, To	ronto, ON	February 28	, 2022				www.inspe	ectionpros.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						



28. Shower diverter

#### FIXTURES AND FAUCETS \ Shower stall

Condition: • <u>Caulking loose, missing or deteriorated</u> Location: Second Floor Bathroom Task: Improve caulking at shower fixtures Time: Regular maintenance

# Inspection Methods and Limitations

Fixtures not tested/not in service:

• Water heater no access due to storage

**Items excluded from a building inspection:** • Water quality • Isolating/relief valves & main shut-off valve • Concealed plumbing • Tub/sink overflows • Water treatment equipment • Spa • Tub and basin overflows are not tested as part of a home inspection. Leakage at the overflows is a common problem.

Not included as part of a building inspection: • Not readiliy accessible interiors of vent systems, flues, and chimneys

# INTERIOR

#### Report No. 7023

www.inspectionpros.ca

22 Ostend Avenue, Toronto, ON February 28, 2022

STRUCTURE ELECTRICAL

COOLING

INSULATION

INTERIOR

## Descriptions

General: • The interior of the home is in good condition overall.

REFERENCE

APPENDIX

Major floor finishes: • Hardwood • Laminate

Major wall and ceiling finishes: • Plaster/drywall

Windows: • Fixed • Single/double hung

ROOFING

MORE INFO

#### Glazing: • Double

Evidence of basement leakage: • During our inspection, we look for evidence of basement moisture intrusion. We did not observe standing water or evidence of active moisture intrusion in visible areas on this particular day.

## Observations and Recommendations

#### **RECOMMENDATIONS \ General**

Condition: • All Interior issues have POTENTIAL worst-case implications such as damage to contents, structure and/or finishes, and personal safety.

Condition: • Typical minor flaws were noted on floors, walls and ceilings. These cosmetic issues reflect normal wear and tear

#### **RECOMMENDATIONS \ Overview**

Condition: • Furnace room was full of storage which prevented access. Therefore all systems and components in this area including - locating floor drain, main water service pipe and shut off, furnace, water heater, venting, etc were not inspected.

Location: Furnace Room Task: Provide access and inspect Time: As soon as practical

#### FLOORS \ Subflooring

Condition: • Slope or Sag Noted. Many older homes tend to have sagging or sloping floors. Task: Repair when desired or when remodelling Cost: Depends on cause (Joists vs foundations, etc)

#### WINDOWS \ General notes

Condition: • Most of the windows appear to be from 2000 and were in good working order. Front main window is old and replacement is discretionary.

#### **DOORS \ Doors and frames**

Condition: • Does not latch properly Location: Front Door Task: Adjust Time: Regular maintenance

#### STAIRS \ Handrails and guards

Condition: • Missing

INTERIOR	Report No. 7023
22 Ostend Avenue, Toronto, ON February 28, 2022	www.inspectionpros.ca
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	ON PLUMBING INTERIOR
LINKS MORE INFO APPENDIX REFERENCE	
Location: Basement Staircase (both portions) Task: Provide Time: Less than 1 year	
Handralls and guards	



29. Missing

INTER	IOR							Report	No. 7023
	Avenue, Tor	onto, ON	February 28	2022				www.inspe	ctionpros.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						
EXHAUST	FANS \ Kito	chen range	exhaust sys	tem (range h	nood)				
Condition	: • Inoperativ	/e							
Microwave	e/vent combo	inoperative	<b>)</b> .						
Location:	First Floor K	itchen							
Task: Rep	air or Replac	e							
Time: As S	Soon As Pos	sible							

30. Inoperative

Condition: • Not vented to exterior Venting to the exterior was not standard when home was built Location: Basement Kitchen Task: Improve Time: When remodelling

#### BASEMENT \ Leakage

**Condition:** • \*\*\*FOR FUTURE REFERENCE\*\*\* GENERAL ADVICE FOR ALL HOMES IF BASEMENT LEAKAGE IS EVER OBSERVED

Basement Leakage 4-step method. Almost every basement (and crawlspace) leaks under the right conditions. Based on a one-time visit, it is impossible to know how often or severe leaks may be. While we look for evidence of past leakage during our inspection, this is often not a good indicator of current conditions. Exterior conditions such as poorly performing gutters and downspouts, and ground sloping down toward the house often cause basement leakage problems. To summarize, wet basement issues can be addressed in 4 steps: 1. First, ensure gutters and downspouts carry roof run-off away from the home. (relatively low cost) 2. If problems persist, slope the ground (including walks, patios and driveways) to direct water away from the home. (Low cost if done by homeowner. Higher cost if done by contractor or if driveways, patios and expensive landscaping are disturbed.) 3. If the problem is not resolved and the foundation is poured concrete, seal any leaking cracks and form-tie holes from the inside. (A typical cost is \$500 to \$600 per crack or \$300 per hole.) 4. As a last resort, dampproof the exterior of the foundation, provide a drainage membrane and add/repair perimeter drainage tile. (High cost)

#### BASEMENT \ Wet basements - vulnerability

**Condition:** • Typical of many homes with stone, brick, or block foundations, some moisture can be expected from time to

# INTERIOR

22 Ostend Avenue, Toronto, ON			February 28, 2022 www.inspectionpro						ectionpros.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						

time and is not unusual. Exterior grading and water management improvements are generally effective at reducing basement moisture. A dehumidifier can also be used to keep humidity levels down.

## Inspection Methods and Limitations

**General:** • Up until about 1985, Asbestos was used in a multitude of building materials including but not limited to: Insulation on hydronic piping, attic insulation, flooring and ceiling tiles, stucco / stipple ceilings, glue, insulation around heating ducts and registers, plaster and so on. Identification of asbestos is outside the scope of a home inspection. If you have concerns about asbestos, consult with a professional environmental company that specializes with asbestos lab testing. If you plan to remove/disturb any building material, testing for asbestos is recommended beforehand.

**Inspection limited/prevented by:** • Storage/furnishings • New finishes/paint • Storage in closets and cabinets / cupboards

**Not included as part of a building inspection:** • Carbon monoxide alarms (detectors), security systems, central vacuum · Cosmetic issues • Appliances • Perimeter drainage tile around foundation, if any

Cosmetics: • No comment offered on cosmetic finishes

**Appliances:** • Appliances are not inspected as part of a building inspection • Appliances are not moved during an inspection

#### Percent of foundation not visible: • 99 %

**Basement leakage:** • Storage in basement limited inspection • Basement leakage is common. Most basements will experience leakage at some point. We cannot predict future occurrence or extent of basement leakage • Monitor the basement for leaks in the Spring.

LINKS								Repor	t No. 7023
22 Ostend	l Avenue, To	ronto, ON	February 28	, 2022				www.insp	ectionpros.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE						
<b>D</b> .									

## Descriptions

**General:** • Low concentrations of CO can go undetected and can contribute to ongoing, unidentified illnesses. At high concentrations, it can be deadly. • Serious structural problems in houses are not very common, but when they occur they are never cheap to fix. Some cant be fixed at all. This report wont turn you into a home inspector, but it will give you some of the common indicators. • There are so many home maintenance and repair items that are important; it can be confusing trying to establish which are the most critical. • (Life Cycles and Costs) • This report will deal with the simpler topic of home repair-basically replacing things that are worn out or fixing things that are broken. • Common Building Technical Terms Explained

General: 
• <u>The Inspection Professionals Website</u>

# Report No. 7023 22 Ostend Avenue, Toronto, ON February 28, 2022 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR LINKS MORE INFO APPENDIX REFERENCE EVENCE EVENCE EVENCE

#### **Descriptions**

**GOOD ADVICE FOR ALL HOMEOWNERS:** • The following items apply to all homes and explain how to prevent and correct some common problems.

**Roof Leaks:** • Roofs may leak at any time. Leaks often appear at roof penetrations, flashings, changes in direction or changes in material. A roof leak should be addressed promptly to avoid damage to the structure, interior finishes and furnishings. A roof leak does not necessarily mean the roof has to be replaced.

**Annual Roof Maintenance:** • We recommend an annual inspection and tune-up to minimize the risk of leakage and to maximize the life of your roof.

**Ice Dams on Roofs:** • <u>Most roofs are susceptible to ice dams under the right weather conditions. This is where ice forms</u> at the lower edge of a sloped roof, causing melting water from above to back up under the shingles. We cannot predict which roofs will suffer the most damage under adverse weather.

Maintaining the Exterior of Your Home: • Regular maintenance includes painting and caulking of all exterior wood.

Insulation Amounts - Current Standards: • R-50

**Reduce Air Leaks:** • Insulation is not effective if air (and the heat that goes with it) can escape from the home. Caulking and weather-stripping help control air leakage, improving comfort while reducing energy consumption and costs. Air leakage control improvements are inexpensive and provide a high return on investment.

**Bathtub and Shower Maintenance:** • Caulking and grout in bathtubs and showers should be checked every six months and improved as necessary to prevent leakage and damage behind wall surfaces.

**Basement/Crawlspace Leakage:** • Almost every basement (and crawlspace) leaks under the right conditions. • <u>Click for</u> more information.

**MORE GOOD ADVICE FOR ALL HOMES:** • Here is some more information that applies to all homes.

**MORE GOOD INFORMATION:** • The following links give you access to documents that provide additional information on a range of topics.

Life Cycles and Costs: • Ballpark estimates based on a typical three-bedroom home.

**Priority Items for Home Buyers:** • <u>A list of things you should do when moving into your new home and a few regular</u> maintenance items.

**Maintenance:** • <u>Scheduled maintenance can avoid repairs and extend the life expectancy of many home components.</u> This document helps you look after your home.

When Things Go Wrong: • <u>Unpleasant surprises are unfortunately part of homeownership</u>. This document helps to explain why things happen and why your home inspector may not have predicted it.

**Standards of Practice:** • <u>This document sets out what a professional home inspection should include, and guides the</u> activities of our inspectors.

END OF REPORT



APPE							Report No. 7023
	d Avenue, Tor	ronto, ON	February 28	, 2022			www.inspectionpros.ca
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING INSULATI	ON PLUMBING INTERIOR
LINKS	MORE INFO	APPENDIX	REFERENCE				
		_					
		This		-		d outlines the terms,	
					is of the home	Inspection	
			JLLY BEFORE SIG			OMPANT AND INSPECTOR	
	-			_	tations and Cor	nditions set out in this Agre	ement It
	is base	d on a visual e	xamination of th	ne readily acces	sible features o	f the building. The Inspec	tion is
	•					ario Association of Home In odocs/StandardsofPractice	•
	Rev.pc				,	····,	
		•		•		of the property. The Inspe	
		-				gards to the property. A H or future water leakage.	lome
	PLEAS	E READ THE FO	LLOWING PARA	GRAPH: Due to	the unpredicta	able nature of basement w	ater
	-		•		-	. Almost all basements wi ment leakage can occur fo	
	numbe	er of reasons -	Rainfall, sewer b	ackup, high wa	ter tables, lot g	rading, clogged weeping t	les, gutter
			ormance, just to ility or liability f			ctor and The Inspection Pr plems.	ofessionals
	The ins	spection repor	t is for the exclu	sive use of the o	client named at	oove. No use of the inform	nation by
	any ot	her party is int	ended. See item	8 below.			
	LIMITA	ATIONS AND CO	ONDITIONS OF T	HE HOME INSPI	ECTION		
		Limitations and signing this Ag		lain the scope of	of your Home Ir	nspection. Please read the	m carefully
					-	ndition of a property. This	includes
		-	r systems are sti				re obvious
						eneral overview of the mo ist. The ultimate decision of	
			ours. One home nother will not.	owner may dec	ide that certain	conditions require repair	or
	• * *						
	1.	The Home In	spection provide	es you with a ba	asic overview of	the condition of the prop	erty.
						go through the property, t t any of the conditions not	
			is referenced in				cu, picasc

Award-Winning Knowledge

APPENDIX Report No. 7023									
22 Ostenc	Avenue, To	ronto, ON	February 28, 2022 www.inspecti					ectionpros.ca	
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
LINKS	MORE INFO		REFERENCE						

Some conditions noted, such as foundation cracks or other signs of settling in a house, may either be cosmetic or may indicate a potential structural problem that is beyond the scope of the Home Inspection.

If you are concerned about any conditions noted in the report, we strongly recommend that you consult a qualified licensed contractor or engineering specialist. These professionals can provide a more detailed analysis of any conditions noted in the report at an additional cost.

2. A Home Inspection does not include identifying defects that are hidden behind walls, floors or ceilings. This includes wiring, structure, plumbing and insulation that is hidden or inaccessible.

Some intermittent conditions may not be obvious on a Home Inspection because they only happen under certain circumstances. As an example, your Home Inspector may not discover leaks that occur only during certain weather conditions or when a specific tap or appliance is being used in everyday life.

Home Inspectors will not find conditions that may only be visible when storage or furniture is moved. Inspectors do not remove wall coverings, including wallpaper, or lift flooring, including carpet to look underneath.

A Home Inspection is a sampling exercise with respect to house components that are numerous, such as bricks, windows and electrical receptacles. As a result, some conditions that are visible may go un-reported.

3. The Inspection does not include hazardous materials that may be in or behind the walls, floors or ceilings of the property, whether visible or not. This includes building materials that are now suspected of posing a risk to health such as phenol-formaldehyde and urea-formaldehyde based products, fiberglass insulation and vermiculite insulation. The Inspector does not identify asbestos roofing, siding, wall, ceiling or floor finishes, insulation or fire proofing. We do not look for lead or other toxic metals in such things as pipes, paint or window coverings.

The Inspection does not deal with environmental hazards such as the past use of insecticides, fungicides, herbicide's or pesticides. The Inspector does not look for, or comment on, the past use of chemical termite treatments in or around the property.

4. We are not responsible for and do not comment on the quality of air in a building. The Inspector does not try to determine if there are irritants, pollutants, contaminants, or toxic materials in or around the building. The Inspection does not include spores, fungus, mold or mildew including that which may be concealed behind walls or under floors, for example. You should note that whenever there is water damage, there is a possibility that visible or concealed mold or mildew may be present unseen behind a wall, floor or ceiling.

APPENDI	<b>X</b> nue, Toronto, ON	February 28, 2022			Report No. 7023
	OFING EXTERIOR	STRUCTURE ELECTRIC	AL HEATING CC	DOLING INSULATION P	
LINKS MOR	RE INFO APPENDIX	REFERENCE			
		e suffers from allergies or he consult a qualified Environr			
	tanks that may be bu may be responsible fo there is a buried tank	or their removal and the saf	oil or other storage tank e disposal of any contam	s remain on the property, yo	
				ave been disturbed, altered, le period of time to investiga	te.
		ands and agrees to be bour ity to bind any other family		vision of this contract. The ested parties to this Contract.	
	herein. The client ma buyers are required t to rely on this report.	y provide the report to pros o obtain their own Onsite R The Inspection Professiona ird party without an Onsite	pective buyers, at their o eview with The Inspectio Is will not be responsible	usive use of the client named own discretion. Potential on Professionals if they intence of or the use of or reliance up eport to client after they have	on
	and Report, for any c	Home Inspector (and the Ho ause of action whatsoever, at you have been charged fo	whether in contract or in	<ul> <li>rising out of this Inspectio</li> <li>negligence, is limited to a</li> </ul>	n
	<ul> <li>repaired, replaced, o</li> <li>7. The Client underst Client has the author</li> <li>8. REPORT IS FOR OU herein. The client ma buyers are required t to rely on this report. this Report by any th agreed to our inspect</li> <li>9. The liability of the and Report, for any c</li> </ul>	r otherwise changed before ands and agrees to be bour ity to bind any other family R CLIENT ONLY. The inspect y provide the report to pros o obtain their own Onsite R . The Inspection Professiona ird party without an Onsite I tion agreement. Home Inspector (and the Ho ause of action whatsoever, 5	we have had a reasonab ad by each and every pro- members or other intere ion report is for the exclu- pective buyers, at their of eview with The Inspectio Is will not be responsible Review and transfer of re ome Inspection Company whether in contract or in	vision of this contract. The ested parties to this Contract. usive use of the client named own discretion. Potential on Professionals if they intence of or the use of or reliance up eport to client after they have	l on

	ERENCE LIBRARY tend Avenue, Toronto, ON February 28, 2022	Report No. 7023 www.inspectionpros.ca
SUMMA		PLUMBING INTERIOR
LINK	MORE INFO APPENDIX REFERENCE	
	nks below connect you to a series of documents that will help you understand your home and addition to links attached to specific items in the report.	how it works. These
Click	on any link to read about that system.	
>>>	01. ROOFING, FLASHINGS AND CHIMNEYS	
>>	02. EXTERIOR	
>>>	03. STRUCTURE	
$\bigcirc$	04. ELECTRICAL	
$\bigcirc$	05. HEATING	
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	06. COOLING/HEAT PUMPS	
>>	07. INSULATION	
$\bigcirc$	08. PLUMBING	
$\bigcirc$	09. INTERIOR	
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	10. APPLIANCES	
$\bigcirc$	11. LIFE CYCLES AND COSTS	
$\bigcirc$	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	
$\bigcirc$	14. MORE ABOUT HOME INSPECTIONS	
		The second second second second second