NSPIRE for Housing Choice Voucher PowerPoints

Day 2

October 2025

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NSPIRE for HCV (NSPIRE-V) Day 2



Definition: An enclosure, cabinet, box, or panelboard containing overcurrent protection devices for the control of light, heat, appliances and power circuits. Common Components: Enclosure box; Internal cover; External cover or door (if so designed); Dead front cover; Breaker; Fuse None None

Electrical – Service Panel

Deficiency 1: Electrical service panel is not readily accessible.

Deficiency Criteria:

Unit, Electrical service panel is not reasonably accessible (i.e., Inside, & cannot be reached and opened without moving Outside: obstructions, dismantling, destructive measures, or

actions that may pose a risk to persons or property).

H&S Determination:

Outside:

Unit, Moderate / Fail Inside, &

Correction Timeframe:

Unit, 30 days Inside, & Outside:



Electrical – Service Panel

Deficiency 1: Electrical service panel is not readily accessible.

- Unit: If the electrical service panel servicing the Unit is located behind a locked door, and the resident or POA cannot unlock the door at the time of the inspection, then it is not reasonably accessible as defined by this standard.
 - If the resident or POA cannot unlock the electrical service panel door at the time of the inspection, then it is not reasonably accessible as defined by this standard.



Electrical – Service Panel

Deficiency 1: Electrical service panel is not readily accessible.

More Information:

- Inside: If the electrical service panel servicing the Inside area being evaluated is located behind a locked door, and the POA cannot unlock the door at the time of the inspection, then it is not reasonably accessible as defined by this standard.
 - If the POA cannot unlock the electrical service panel door at the time of the inspection, then it is not reasonably accessible as defined by this standard.

Outside: • If the POA cannot unlock the electrical service panel door at the time of the inspection, then it is not reasonably accessible as defined by this standard.

Deficiency 2: The overcurrent protection device is damaged.

Deficiency Criteria:

Unit, The overcurrent protection device (i.e., fuse or breaker) is Inside, & damaged (i.e., visibly defective; impacts functionality) Outside: such that it may not interrupt the circuit during an overcurrent condition.

H&S Determination:

Unit, Life-Threatening / Inside, & Fail Outside:

Correction Timeframe:

Unit, 24 hours Inside, & Outside:

More Information:

Outside:

- Unit, Do not remove the panel cover (i.e., dead front cover).
- Inside, & An electrical conductor that is not enclosed or properly insulated should be evaluated under the Electrical -Conductor, Outlet, and Switch standard.

Deficiency 3: The overcurrent protection device is contaminated.

Deficiency Criteria:

Unit, The overcurrent protection device (i.e., fuse or breaker) is Inside, & contaminated (e.g., water, rust, corrosion).

Outside:

H&S Determination:

Unit, Severe / Fail

Inside, &

Outside:

Correction Timeframe:

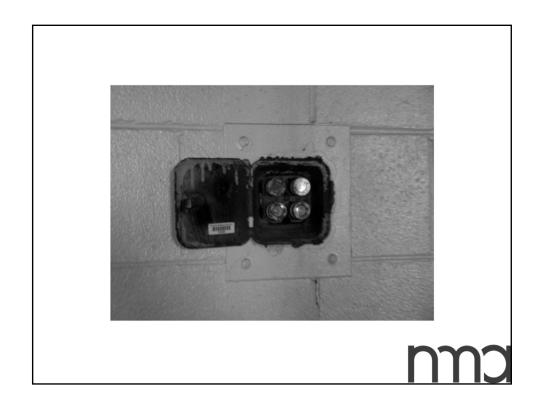
Unit, 30 Days Inside, &

Outside:

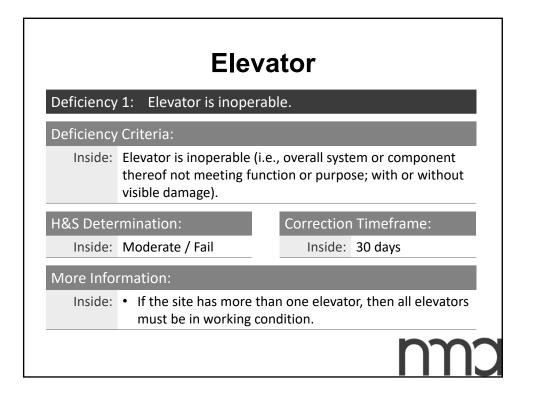
- Unit, Do not remove the panel cover (i.e., dead front cover).
- Inside, & An electrical conductor that is not enclosed or properly Outside: insulated should be evaluated under the Electrical -Conductor, Outlet, and Switch standard.







Elevato	r
Definition:	A vertical transport vehicle, generally powered by electric motors that either drive traction cables and counterweight systems or pump hydraulic fluid to raise a cylindrical piston.
Common Components:	Cab; Door; Handrail; Buttons; Security phones; Lighting; Emergency aid button; Casing; Transition strip; Security gate
More Information:	Service elevators that are obviously disabled or no longer in use should not be evaluated.



Elevator

Deficiency 2: Elevator door does not fully open and close.

Deficiency Criteria:

Inside: Elevator door does not fully open and close.

H&S Determination:

Inside: Moderate / Fail Inside: 30 days

More Information:

Inside: • If the site has more than one elevator, then all must be in working condition.



Elevator

Deficiency 3: Elevator cab is not level with the floor.

Deficiency Criteria:

Inside: There is more than a ¾-inch difference in level between the elevator cab and the building's floor.

H&S Determination:

Correction Timeframe:

Correction Timeframe:

Inside: Moderate / Fail Inside: 30 days

More Information:

Inside: • If the site has more than one elevator, then all must be in working condition.



Elevator

Deficiency 4: Safety edge device has malfunctioned or is inoperable.

Deficiency Criteria:

Inside: Safety edge device has malfunctioned or is inoperable (i.e., overall system or component thereof is not meeting function or purpose; with or without visible damage).

H&S Determination:

Correction Timeframe:

Inside: Moderate / Fail

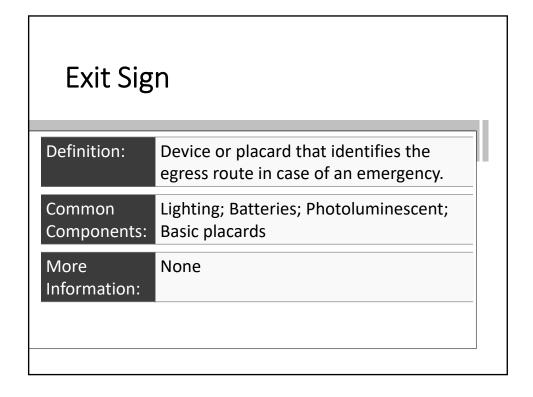
Inside: 30 days

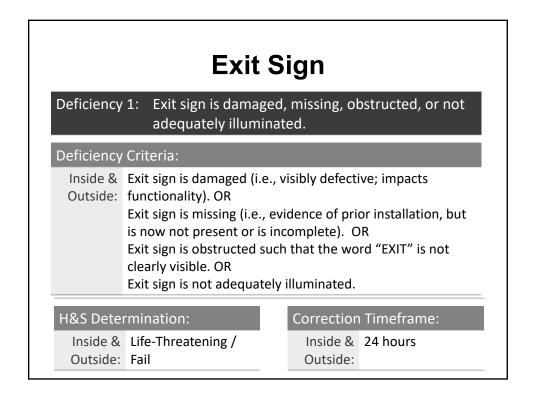
- Inside: Not all elevators will have a safety device; if they are not present then disregard this deficiency.
 - Emergency escape hatch at the top of the elevator should not be inspected.











Exit Sign

Deficiency 1: Exit sign is damaged, missing, obstructed, or not adequately illuminated.

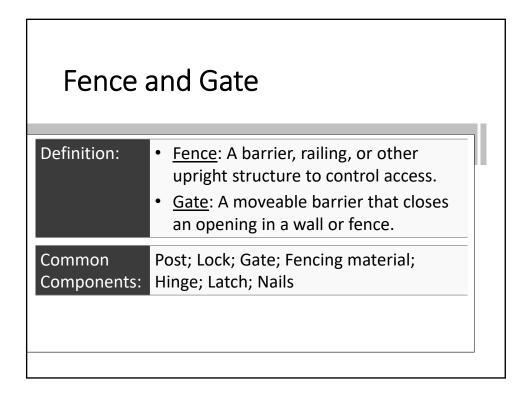
More Information:

Outside:

- Inside & If multiple signs are present, note the specific area of the impacted sign.
 - Some AC-powered signs may have unutilized test buttons, and some back-up batteries may be remotely located.
 - If the back-up battery is remotely located, the POA may direct the inspector to the remote location and demonstrate its functionality.
 - Combination auxiliary light and exit sign devices must be recorded as two individual deficiencies, each within its respective inspectable item.







Fence and Gate

More Information:

- This item includes, but is not limited to, utility fencing, pool fencing, fencing around unprotected heights, storm water management pond, daycares, as well as associated gates.
- This item does not include non-security perimeter (i.e., intended to provide full or partial enclosure of a property along or near the property lines), landscape, or decorative fencing.
- A single or multi-panel garage door should be evaluated under Garage Door standard.

Fence and Gate

Deficiency 1: Fence component is missing.

Deficiency Criteria:

Outside: Fence component is missing (i.e., evidence of prior installation, but now not present or is incomplete), resulting in a hole that is approximately 20% or greater of the area of a single section of fence.

H&S Determination:

Correction Timeframe:

Outside: Moderate / Fail

Outside: 30 days

More Information:

Outside: • A single section of fence is the portion of fence located between two consecutive posts.

Fence and Gate

Deficiency 2: Gate does not open, close, latch, or lock.

Deficiency Criteria:

Outside: Gate will not open.

OR

Gate will open when locked or latched.

OR

Gate will not close.

H&S Determination:

Outside: Moderate / Fail

Correction Timeframe:

Outside: 30 days

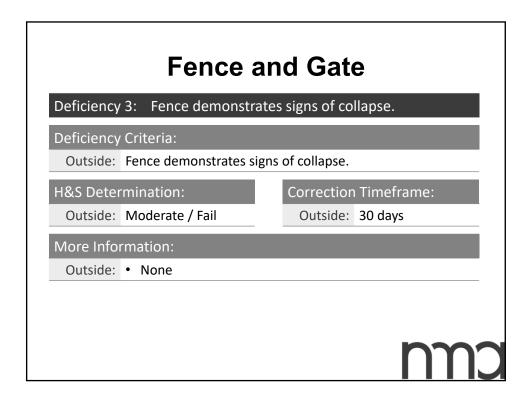


Fence and Gate

Deficiency 2: Gate does not open, close, latch, or lock.

- Outside: If the fence is enclosing a utility item with the lock owned by the utility company, then the inspector should ensure that the gate is locked.
 - If a lock is not present, then do not evaluate it as a deficiency under this standard.
 - A single or multi-panel garage door should be evaluated under Garage Door standard.









Fire Escape		
Definition:	An apparatus on the outside of a building used for escaping from a building on fire.	
Common Components:	Stairs; Ladder; Platform; Guardrail; Handrail; A counterbalanced stairway; Drop ladder	
More Information:	A blocked fire escape should be evaluated under the Egress standard.	

Fire Escape

Deficiency 1: Fire escape component is damaged or missing.

Deficiency Criteria:

Outside: Any stair, ladder, platform, guardrail, or handrail is damaged (i.e., visibly defective; impacts functionality).

OR

Any stair, ladder, platform, guardrail, or handrail is missing (i.e., evidence of prior installation, but now not present or is incomplete).

H&S Determination:

Outside: Life-Threatening /

Fail

Correction Timeframe:

Outside: 24 hours



Fire Escape

Deficiency 1: Fire escape component is damaged or missing.

- Outside: If a window or door leading to the fire escape is blocked, refer to the Egress standard.
 - If the fire escape itself is blocked, refer to the Egress standard.
 - There is no requirement for inspectors to go on the fire escape as this is a visual observation from the ground or unit.









Fire Extinguisher

Definition: A portable fire safety device that discharges a jet of water, foam, gas, or

other material to extinguish a fire.

Common Components:

Tank; Locking pin; Handle or operating lever; Pressure gauge; Discharge hose and nozzle; Mounting bracket; Fire extinguisher cabinet; Inspection tag

Fire Extinguisher

More Information:

- · This standard does not apply to fire extinguishers owned by the resident.
- Do not evaluate fire extinguishers that are not in service (i.e., in storage or awaiting service).

Fire Extinguisher Deficiency 1: Fire extinguisher pressure gauge reads over or

under-charged.

Deficiency Criteria:

Unit, Pressure gauge indicates that the fire extinguisher is over Inside, & or under-charged. Outside:

H&S Determination: Unit, Life-Threatening /

Inside, & Fail Outside:

Correction Timeframe:

Unit, 24 hours Inside, & Outside:



Deficiency 2: Fire extinguisher service tag is missing, illegible, or expired.

Deficiency Criteria:

Unit, The date on the service tag of any fire extinguisher has

Inside, & exceeded one year. OR

Outside: The fire extinguisher tag is missing or illegible. OR

A nonchargeable or disposable fire extinguisher is more than 12

years old (based on manufacture date).

H&S Determination:

Unit, Inside, Life-Threatening / Fail & Outside:

Correction Timeframe:

Unit, Inside, 24 hours & Outside:

More Information:

Inside, & Outside:

Unit, • If the POA provides the invoice or report from the servicing fire extinguisher company, do not record a deficiency for a missing tag. The date of the report must be no more than one year from the inspection date.

Fire Extinguisher

Deficiency 3: Fire extinguisher is damaged or missing.

Deficiency Criteria:

Unit, Fire extinguisher is damaged (i.e., visibly defective;

Inside, & impacts functionality).

Outside: OR

Fire extinguisher is missing (i.e., evidence of prior installation, but now not present or is incomplete).

H&S Determination:

Unit, Life-Threatening /

Inside, & Fail

Outside:

Correction Timeframe:

Unit, 24 hours

Inside, & Outside:

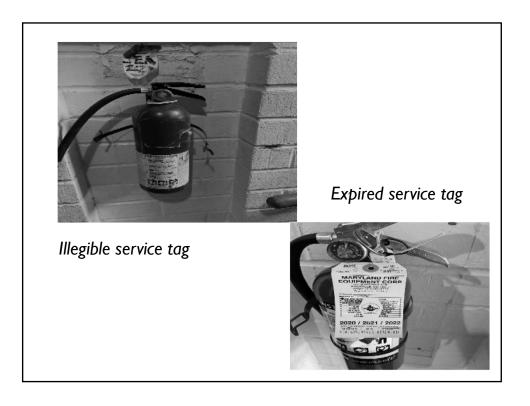


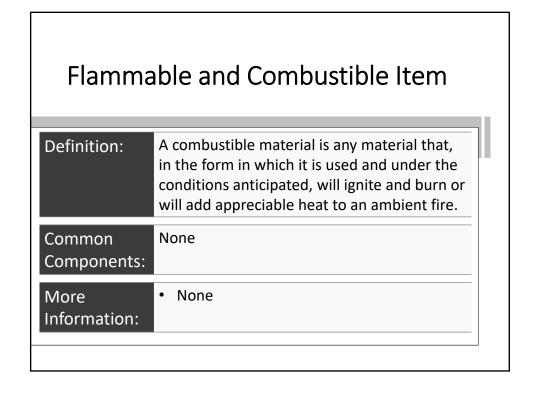












Deficiency 1: Flammable or combustible item is on or within 3 feet of an appliance that provides heat for thermal comfort or a fuel-burning water heater.

Improperly stored chemicals.

Deficiency Criteria:

Unit, Flammable or combustible item is on or within 3 feet of an Inside, & appliance that provides heat for thermal comfort or a fuel-Outside: burning water heater.

OR

Improperly stored chemicals.

H&S Determination:

Unit, Life-Threatening / Inside, & Fail Outside:

Correction Timeframe:

Unit, 24 hours Inside, &

Outside:



Flammable and Combustible Item

Deficiency 1: Flammable or combustible item is on or within 3 feet of an appliance that provides heat for thermal comfort or a fuel-burning water heater.

Improperly stored chemicals.

More Information:

Inside, & Outside:

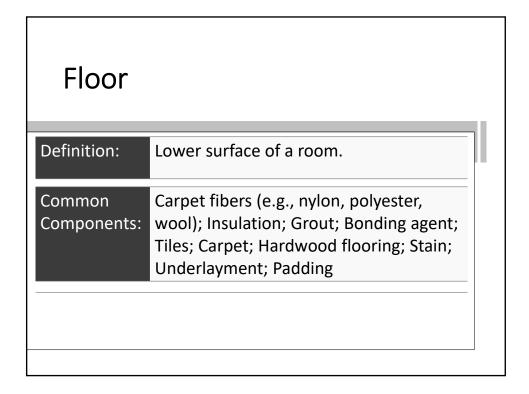
- Unit, Excluding heating oil in a heating oil tank, petroleum products (e.g., gasoline, kerosene, or propane) should never be stored in the Unit or Inside areas.
 - A combustible item in its original container and stored in a safe place (e.g., under a kitchen sink, in a hall closet, etc.) is not a deficiency.
 - Electrical components should not be evaluated as ignition sources under this standard.

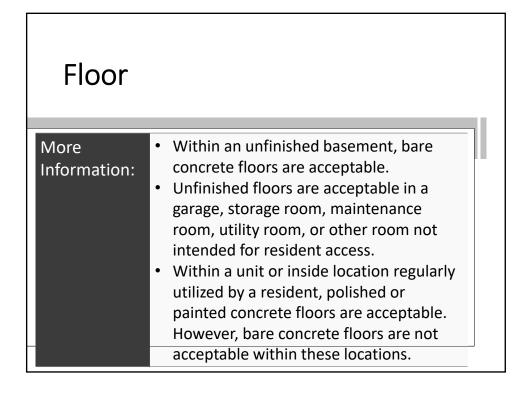


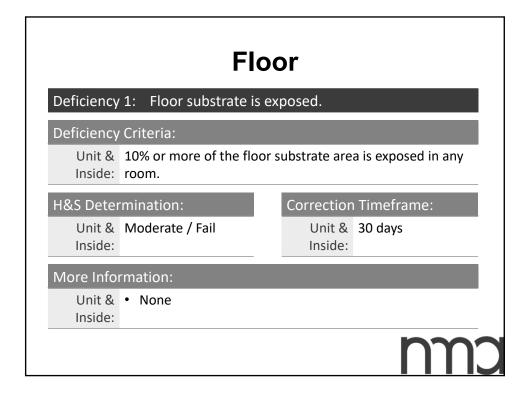


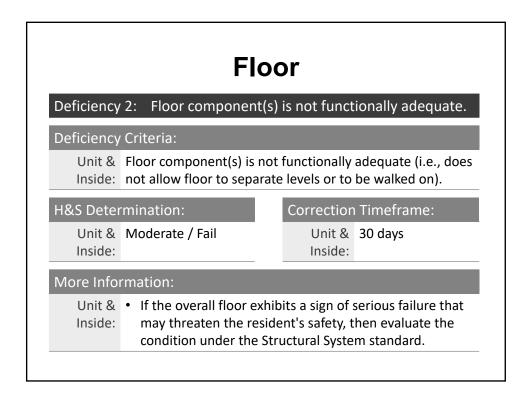












Floor

Deficiency 2: Floor component(s) is not functionally adequate.

More Information:

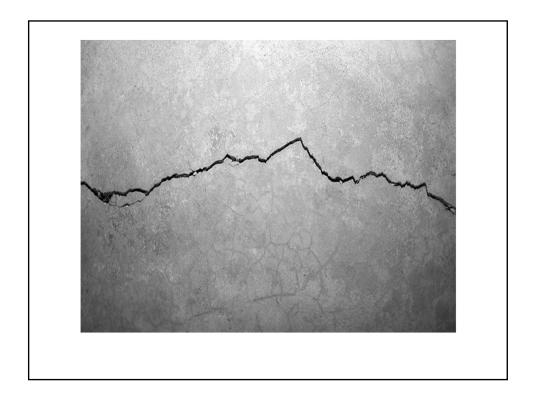
Inside:

- Unit & Examples of conditions that may inhibit a floor component(s)'s functionality may include:
 - Wood rot
 - Sloping
 - Deflection
 - Some surface abnormalities may indicate the presence of this deficiency (e.g., lifting tiles, hardwood cupping, linoleum bubbling, etc.); however, the surface abnormalities alone do not constitute a deficiency under this standard.





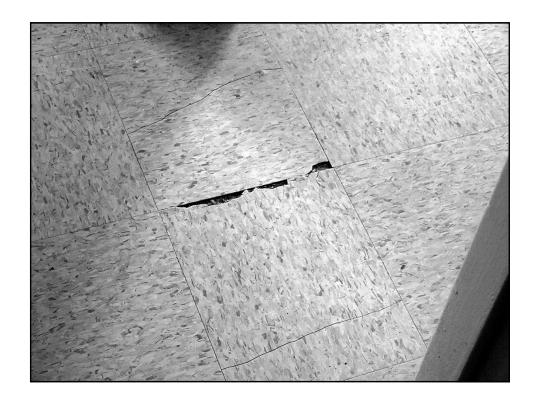


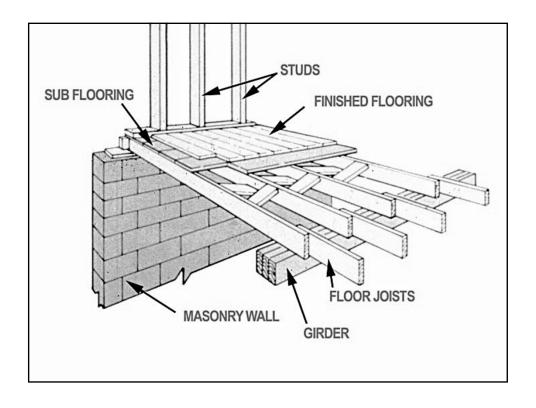


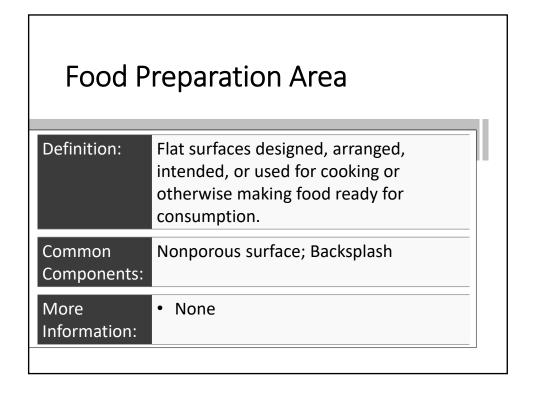


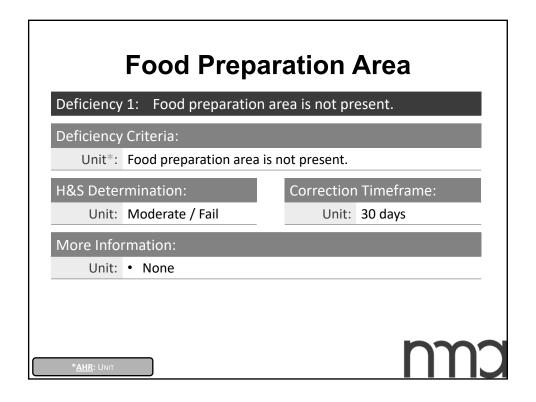












Deficiency 2: Food preparation area is damaged or is not functionally adequate.

Deficiency Criteria:

Unit & Exposed substrate surface comprises at least 10% or more of Inside: the total food preparation area. OR

> The food preparation area is not functionally adequate (i.e., does not reasonably allow for adequate preparation of food).

H&S Determination:

Unit & Inside: Moderate / Fail

Correction Timeframe:

Unit: 30 days

More Information:

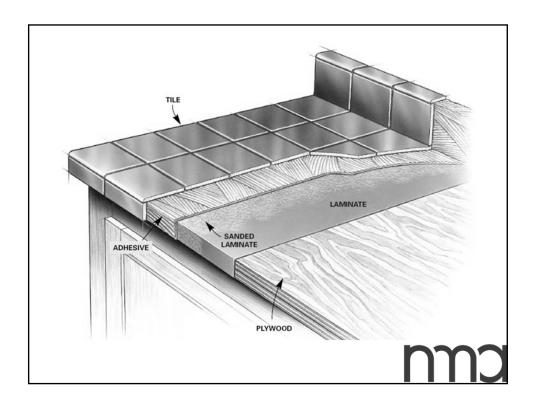
Inside:

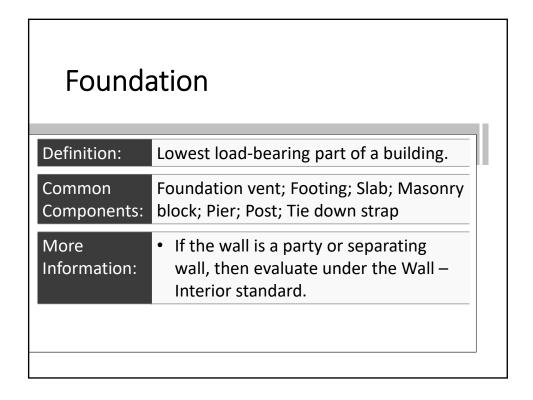
- Unit & Substrate is the material under the countertop's nonporous surface.
 - The food preparation area is not functionally adequate if it does not reasonably allow for adequate preparation of food or if the surface cannot be sanitized.











Foundation

More Information:

- If the wall is a party or separating wall, then evaluate under the Wall Interior standard.
- If the wall is not a party or separating wall and it is not below grade, then evaluate under the Wall – Exterior standard.
- If the wall is below grade and soil is on the exterior side, then evaluate under the Foundation standard.

Foundation Deficiency 1: Foundation is cracked. Deficiency Criteria: Unit, Crack is present with a width of ¼-inch or greater and a Inside, & length of 12 inches or greater. Outside: **H&S** Determination: Correction Timeframe: Unit, Moderate / Fail Unit, 30 days Inside, & Inside, & Outside: Outside: More Information: Unit, • If the overall foundation exhibits a sign of serious failure that may threaten the resident's safety, then evaluate Inside, & Outside: the condition under the Structural System standard.

Foundation Deficiency 2: Foundation vent cover is missing or damaged. Outside: Foundation vent cover is missing (i.e., evidence of prior installation, but now not present or is incomplete) or damaged (i.e., visibly defective; impacts functionality).

H&S Determination:

Deficiency Criteria:

Correction Timeframe:

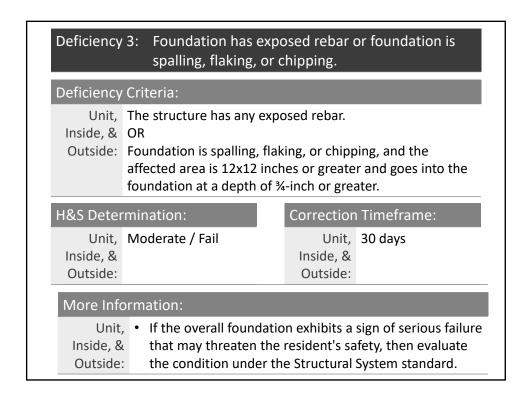
Outside: Moderate / Fail

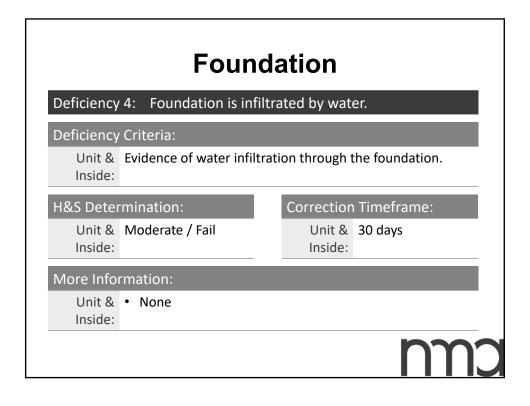
Outside: 30 days

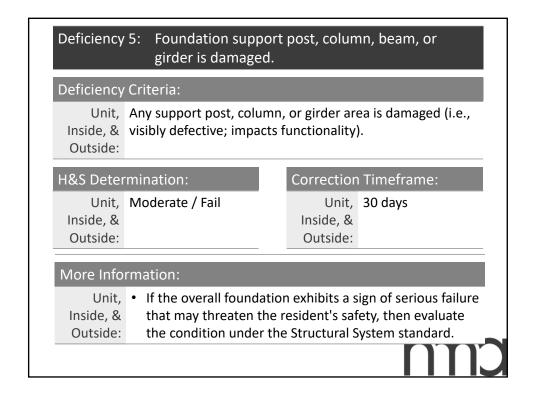
More Information:

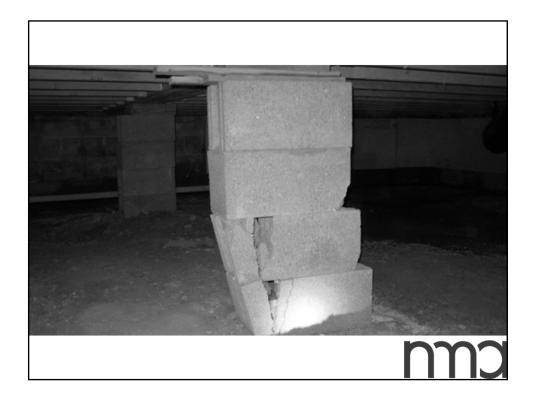
Outside: • None

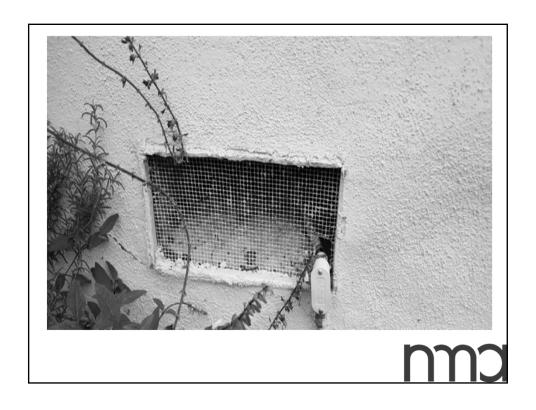




























Garage Door

Definition:

A large door on a garage that opens either manually or by an electric motor. Garage doors are frequently large enough to accommodate automobiles and other vehicles. Small garage doors may be constructed as a single panel that tilts up and back across the garage ceiling.

Garage Door

Common Components:

Primary door; Track; Door balance; Springs; Motor; Safety stop; Hinges; Weather seal; Opening controls; Lighting

More Information:

 Garage walls will be evaluated under the Wall Covering and Finish – Interior and Wall Covering and Finish – Exterior standards, respectively.

Garage Door

Deficiency 1: Garage door has a hole.

Deficiency Criteria:

Unit, Garage door has a hole of any size that penetrates through Inside, & to the interior.

Outside:

H&S Determination:

Unit, Moderate / Fail

Inside, &

Outside:

Correction Timeframe:

Unit, 30 days

Inside, &

Outside:

More Information:

Inside, & Outside:

Unit, • For the purposes of this deficiency, holes may include missing (i.e., evidence of prior installation, but now not present or is incomplete) or broken panels or windows.

Garage Door

Deficiency 2: Garage door does not open, close, or remain open or closed.

Deficiency Criteria:

Unit, Door will not open and remain open.

Inside, & OR

Outside: Door will not close and remain closed.

H&S Determination:

Unit, Moderate / Fail

Inside, & Outside: Correction Timeframe:

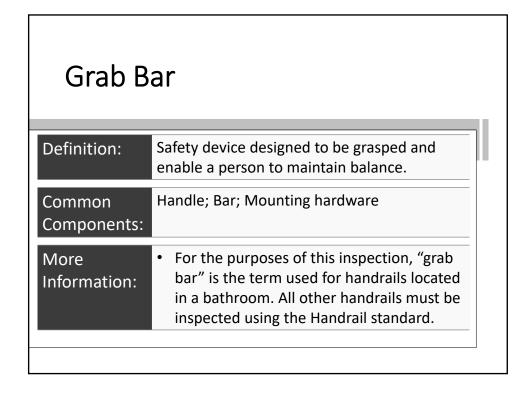
Unit, 30 days

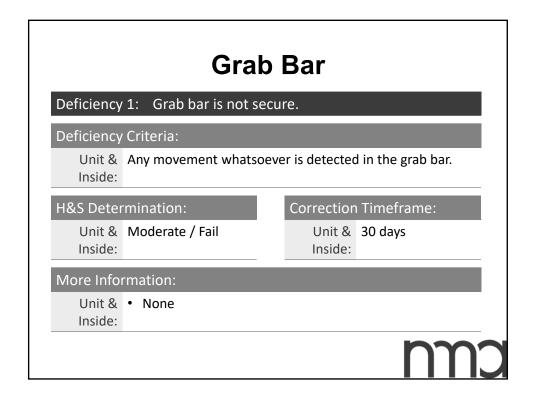
Inside, & Outside:













Grab Bar must serve its intended purpose and not have hazards or damage.

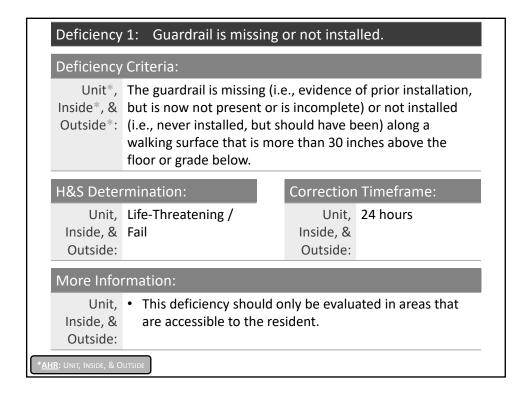


Definition: A barrier along an open, raised walking surface. Common Components: Railing; Post; Top rail; Mid rail; Vertical rail; Baluster; Anchors; Brackets

Guardrail

More Information:

- A retaining wall that is not adjacent to a walking surface should not be evaluated under this standard.
- A retaining wall that is adjacent to a walking surface (e.g., patio, sidewalk) should be evaluated under this standard.



Guardrail

Deficiency 2: Guardrail is not functionally adequate.

Deficiency Criteria:

Unit, Guardrail is missing functional component(s) (i.e., a Inside, & component that is critical to the guardrail protecting from Outside: fall hazards). OR

Guardrail is damaged (i.e., visibly defective; impacts

functionality). OR

Guardrail is less than 30 inches in height. OR

Guardrail is not securely attached and cannot reasonably

protect from fall hazards.

Guardrail

Deficiency 2: Guardrail is not functionally adequate.

H&S Determination:

Unit, Life-Threatening /

Inside, & Fail

Outside:

Correction Timeframe:

Unit, 24 hours Inside, &

Outside:

More Information:

Inside, & Outside:

- Unit, A functional component (e.g., top rail, base rail, anchor, fastener, post, baluster, or picket) is one that is critical to the guardrail protecting from fall hazards.
 - A decorative or ornamental component (e.g., post cap) should not be evaluated under this defect.





Not cited – Not in normal path of travel (Retaining Wall)

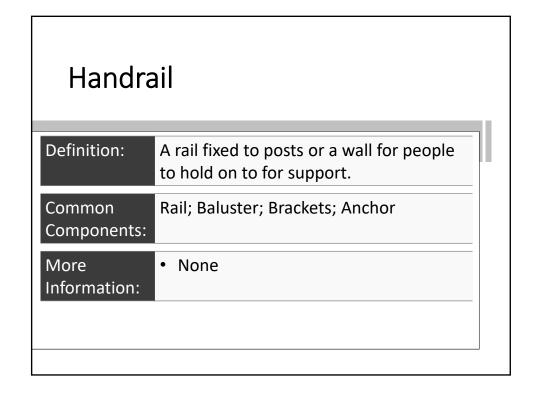




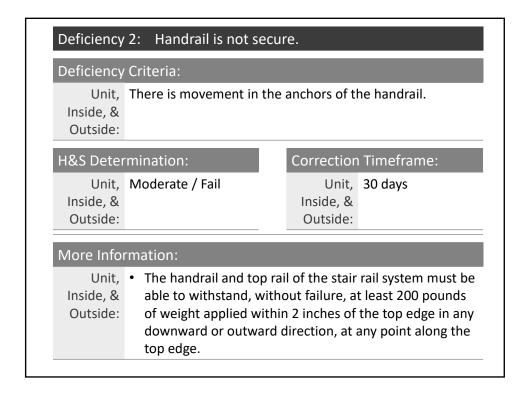
Guardrail missing or not installed (Parking Lot and Retaining Wall)



Guardrail missing or not installed (Patio)



Deficiency	1: Handrail is missi	ng.	
Deficiency	Criteria:		
	Handrail is missing (i.e., evidence of prior installation, but now not present or is incomplete).		
H&S Deter	mination:	Correction	n Timeframe:
Unit, Inside, & Outside:	Moderate / Fail	Unit, Inside, & Outside:	30 days
More Info	rmation:		
Inside, &	 Stairs: A handrail is required if 4 or more risers are present. Ramp: When a ramp has a rise greater than 6 inches or a horizontal projection greater than 72 inches, then handrails must be present on both sides. 		



Handrail

Deficiency 3: Handrail is not functionally adequate.

Deficiency Criteria:

Unit, Handrail is not functionally adequate (i.e., it cannot reasonably be grasped by hand to provide stability or support when ascending or descending stairways). OR Handrail is not continuous for the full length of each stair flight. OR

Handrail is not between 28 inches and 42 inches in height.

H&S Determination:

Unit, Moderate / Fail

Inside, & Outside:

Correction Timeframe:

Unit, 30 days Inside, & Outside:

Handrail

Deficiency 4: Handrail is not installed where required.

Deficiency Criteria:

Unit, 4 or more stair risers are present and a handrail is not

Inside, & installed.

Outside: OR

A ramp has a rise greater than 6 inches or a horizontal projection greater than 72 inches and a handrail is not installed on both sides.

H&S Determination:

Unit: N/A

Inside & Low / Pass

Outside:

Correction Timeframe:

Unit: N/A

Inside & N/A

Outside:



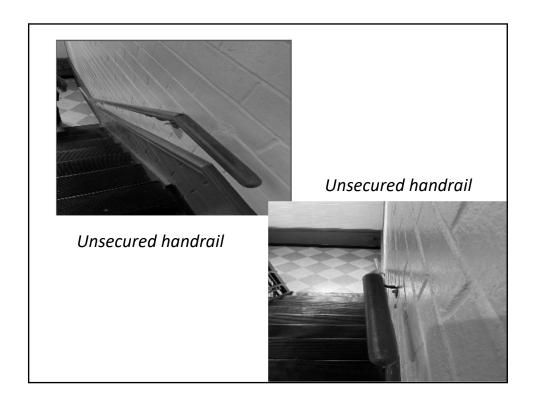
















Heating, Ventilation, and Air Conditioning (HVAC)

Definition:

- Heating: A system consisting of a heat source and method of distribution designed to heat the surrounding air and area.
- Ventilation: A method of air distribution by air ducts to transfer air from one location to another. Air can be distributed passively or forced.
- <u>Air Conditioning</u>: A system consisting of a cooling source and method of distribution designed to cool the surrounding air and area.

Heating, Ventilation, and Air Conditioning (HVAC)

Common Components:

Thermostat; Condenser; Furnace; Supply registers or vents; Ducts; Air handler; Radiant or convection heating covers; Boiler; Evaporative cooler; Thermocouple; Gas shutoff valve

More Information:

None

More Information

- A permanently installed heating source is:
 - One that is installed and self-fueled
 - Permanently affixed within the unit or building
 - Safely connected to the unit or building electrical system
 - Thermostatically controlled by the unit or building



More Information

- A permanently installed heating source may:
 - Include forced air heating, radiant heat, baseboard units heated by electric, or installed wall units
 - Have an electric, gas, or oil energy source



More Information

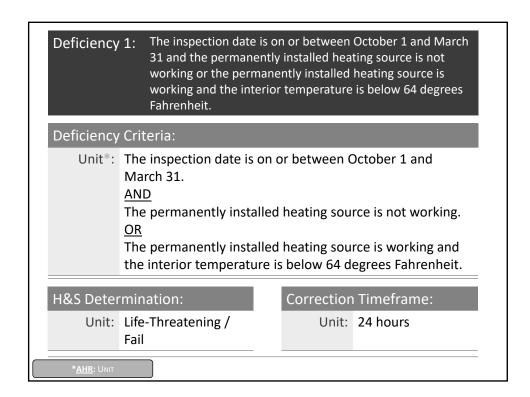
- A permanently installed heating source may not be:
 - Cooking appliances
 - Portable space heaters
 - Fireplaces or wood stoves



More Information

- Deficiencies related to permanently installed heating sources (1, 2, 7, and 9) do not apply to:
 - Mechanical rooms or closets
 - Hawaii, Puerto Rico, Guam, American Samoa, **US Virgin Islands, Commonwealth of Northern Mariana Islands**





HVAC

Deficiency 2: The inspection date is on or between October 1 and March 31 and the permanently installed heating source is working and the interior temperature is 64 to 67.9 degrees Fahrenheit.

Deficiency Criteria:

Unit*: The inspection date is on or between October 1 and March 31.

AND

The permanently installed heating source is working and the interior temperature is 64 to 67.9 degrees Fahrenheit.

H&S Determination:

Unit: Severe / Fail

Correction Timeframe:

Unit: 30 Days

*AHR: UNI

HVAC

Deficiency 3: Air conditioning system or device is not operational.

Deficiency Criteria:

Unit & System or device does not turn on.

Inside: OR

System or device only produces hot or room temperature

air.

H&S Determination:

Unit: Moderate / Fail

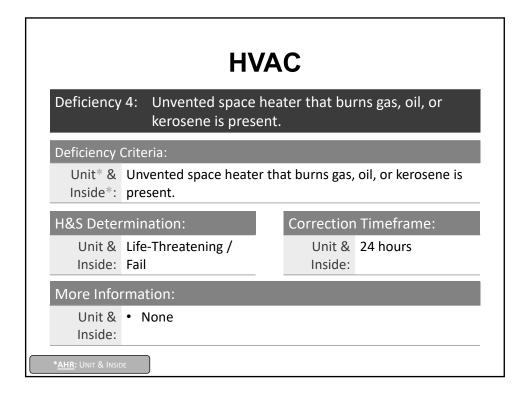
Inside: Low / Pass

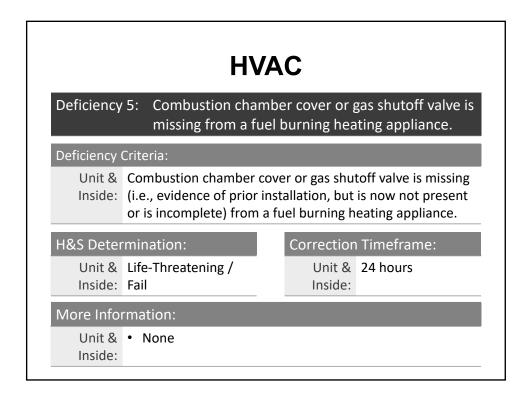
Correction Timeframe:

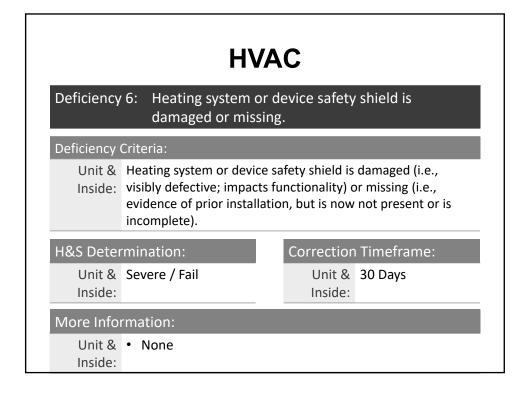
Unit: 30 days

Inside: N/A









Deficiency 7: The inspection date is on or between April 1 and September 30 and a permanently installed heating source is damaged, inoperable, missing, or not installed.

Deficiency Criteria:

Unit* & The inspection date is on or between April 1 and September 30. Inside: AND
A permanently installed heating source is damaged (i.e., visibly defective; impacts functionality).

OR
A permanently installed heating source is inoperable (i.e., not meeting function or purpose, with or without visible damage).

OR
A permanently installed heating source is missing (i.e., evidence of prior installation, but is now not present or is incomplete).

OR
A permanently installed heating source is not installed.

Deficiency 7: The inspection date is on or between April 1 and September 30 and a permanently installed heating source is damaged, inoperable, missing, or not installed.

H&S Determination:

Correction Timeframe:

Unit & Moderate / Fail Inside:

Unit & 30 days Inside:

More Information:

Unit & • Inside:

 If the heating system cannot be turned on due to design (e.g., system that is switched from a boiler to a chiller during the summer; a fuel-burning heating system that will not engage when the outside temperature is above a certain threshold), then do not evaluate under this deficiency.

*AHR: UNI

HVAC

Deficiency 8: Fuel burning heating system or device exhaust vent is misaligned, blocked, disconnected, improperly connected, damaged, or missing.

Deficiency Criteria:

Unit, Fuel burning heating system or device is present.

Inside, & AND

Outside: Exhaust vent is misaligned, blocked, disconnected, or improperly connected through to the ceiling or wall.

OR

Exhaust vent is damaged (i.e., visibly defective; impacts functionality).

OR

Exhaust vent is missing (i.e., evidence of prior installation,

but now not present or is incomplete).

HVAC

Deficiency 8: Fuel burning heating system or device exhaust vent is misaligned, blocked, disconnected, improperly connected, damaged, or missing.

H&S Determination:

Unit, Life-Threatening /

Inside, & Fail Outside:

Correction Timeframe:
Unit, 24 hours

Inside, & Outside:

More Information:

Inside, & Outside:

Unit,Metal tape is not a substitute for improperly connected flue vents.

HVAC

Deficiency 9: The inspection date is on or between October 1 and March 31 and the permanently installed heating source is inoperable.

Deficiency Criteria:

Inside*: The inspection date is on or between October 1 and March 31.

<u>AND</u>

A permanently installed heating source is inoperable (i.e., not meeting function or purpose, with or without visible damage).

H&S Determination:

Correction Timeframe:

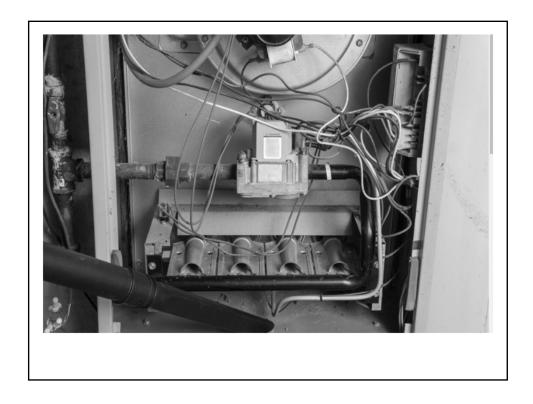
Inside: Moderate / Fail

Inside: 30 days

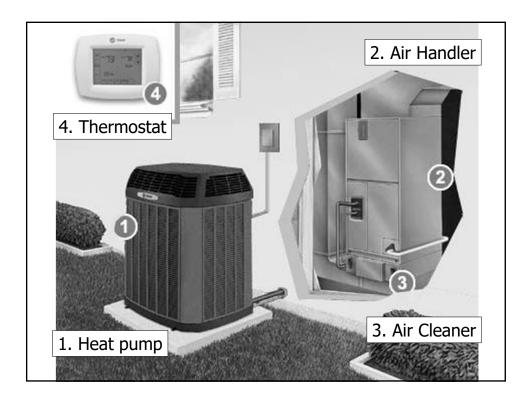
*AHR: INSIDE

This grill is hot and there are sharp edges.

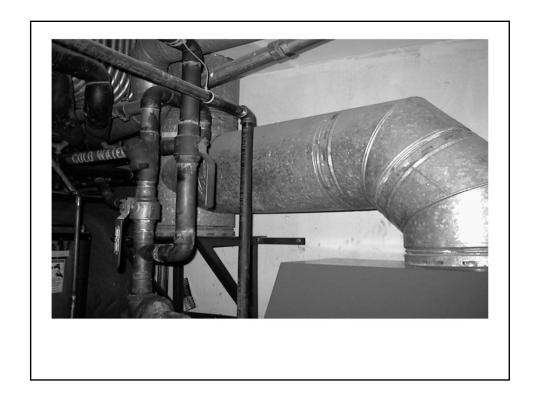










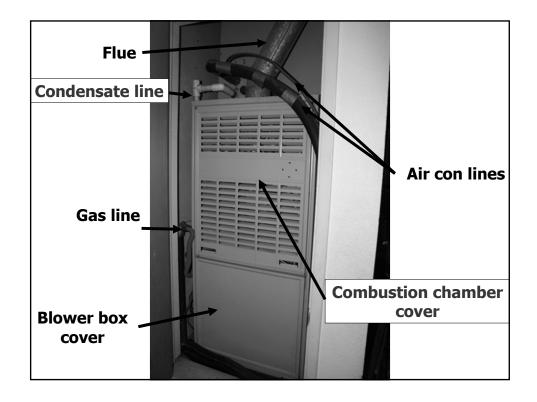


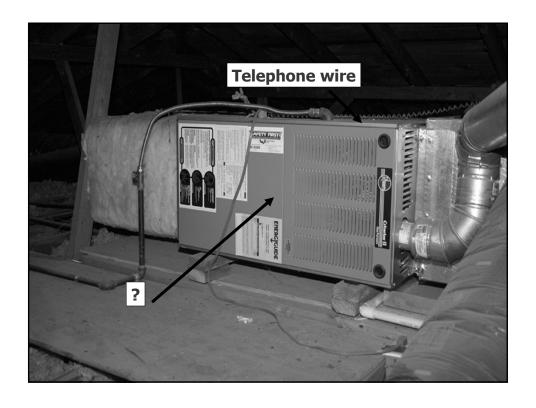




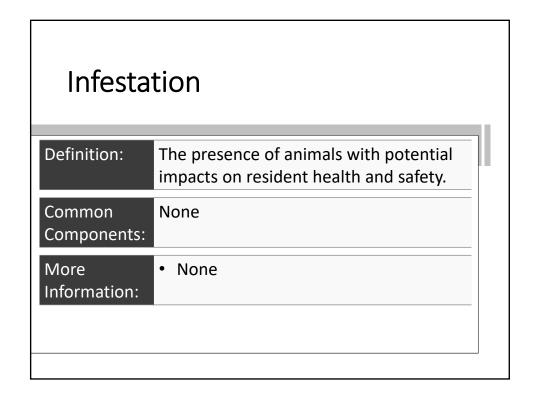




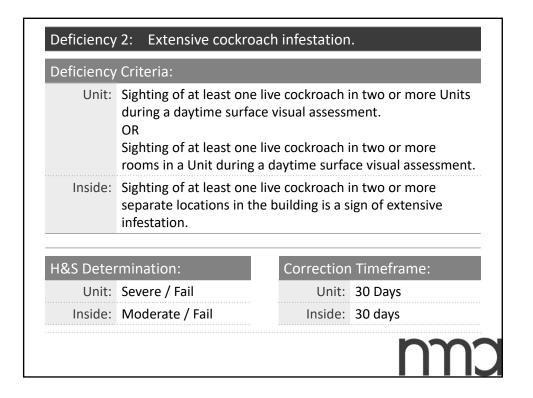








Deficiency 1: Evidence of cockroaches. Deficiency Criteria: Unit & Evidence of cockroaches is found (i.e., a live or dead cockroach, shed skins, droppings, or egg cases). H&S Determination: Unit & Moderate / Fail Inside: Unit & 30 days Inside:



Deficiency Extensive cockroach infestation. 1& 2: More Information: Unit & Using an inspection mirror and flashlight, carefully examine Inside: each of the following: Kitchen sink Tops of doors · Circuit breaker panel Kitchen cabinets Voids between / under Around outlets appliances and Switches cabinets Ceiling-wall junction Mechanical rooms Bathroom Water heaters Note that this is not an exhaustive list. The first observation of this condition should be evaluated under Deficiency 1. Each additional observation should be evaluated under Deficiency 2.

Infestation

Deficiency 3: Evidence of bedbugs.

Deficiency Criteria:

Unit & Evidence of bedbugs is found (i.e., live or dead bedbugs, Inside: feces, eggs, or blood trails).

H&S Determination:

Unit & Moderate / Fail Inside:

Correction Timeframe:

Unit & 30 days Inside:



Deficiency 4: Extensive bedbug infestation.

More Information:

 For the purpose of this inspection, do not remove a resident's bedding or personal items.

> The first observation of this condition should be evaluated under Deficiency 3. Each additional observation should be evaluated under Deficiency 4.

• The first observation of this condition should be evaluated under Deficiency 3. Each additional observation should be evaluated under Deficiency 4.



Infestation

Deficiency 4: Extensive bedbug infestation.

Deficiency Criteria:

Unit: Sighting of at least one live bedbug in two or more Units during a daytime surface visual assessment.

OR

Sighting of at least one live bedbug in two or more rooms in a Unit during a daytime surface visual assessment.

Inside: Sighting of at least one live bedbug in two or more separate locations in the building is a sign of extensive infestation.

H&S Determination:

Unit: Severe / Fail

Inside: Moderate / Fail

Correction Timeframe:

Unit: 30 Days

Inside: 30 days

Deficiency 5: Evidence of mice.

Deficiency Criteria:

Unit & Evidence of mice is found (i.e., a live or dead mouse or Inside: mice, droppings, chewed holes, or urine trails).

H&S Determination:

Unit & Moderate / Fail Inside:

Correction Timeframe:

Unit & 30 days Inside:



Infestation

Deficiency 5: Evidence of mice.

More Information:

Inside:

- Unit & If there is a sticky pad or trap with a mouse on it, record a deficiency.
 - If there is a sticky pad or trap without a mouse on it, do not record a deficiency.
 - The first observation of this condition should be evaluated under Deficiency 5. Each additional observation should be evaluated under Deficiency 6.



Deficiency 6: Extensive mouse infestation.

Deficiency Criteria:

Unit: Sighting of at least one live mouse in two or more Units during a daytime surface visual assessment.

OR

Sighting of at least one live mouse in two or more rooms in a Unit during a daytime surface visual assessment.

Inside: Sighting of at least one live mouse in two or more separate locations in the building during a daytime surface visual assessment.



Infestation

Deficiency 6: Extensive mouse infestation.

H&S Determination:

Unit: Severe / Fail

Inside: Moderate / Fail

Correction Timeframe:

Unit: 30 Days

Inside: 30 days

More Information:

Inside:

Unit & • The first observation of this condition should be evaluated under Deficiency 5. Each additional observation should be evaluated under Deficiency 6.



Deficiency 7: Evidence of rats.

Deficiency Criteria:

Unit & Evidence of rats is found (i.e., live or dead rat or rats,

Inside: droppings, or chewed holes).

Outside: Evidence of rats is found (i.e., a live or dead rat or rats,

droppings, or chewed holes).

H&S Determination:

Unit, Moderate / Fail

Inside, & Outside:

Correction Timeframe:

Unit, 30 days Inside, &

Outside:

Infestation

Deficiency 7: Evidence of rats.

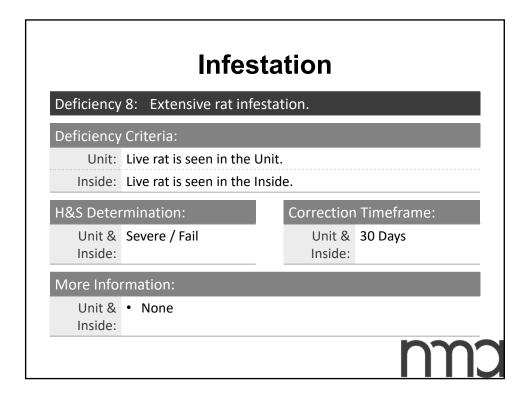
More Information:

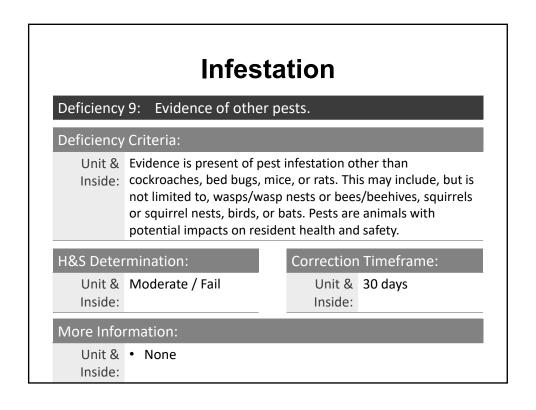
Inside:

- Unit & If there is a sticky pad or trap with a rat on it, record a deficiency.
 - · If there is a sticky pad or trap without a rat on it, do not record a deficiency.
 - If a live rat is seen in the Unit, evaluate under Deficiency 8.

- Outside If there is a sticky pad or trap with a rat on it, record a deficiency.
 - If there is a sticky pad or trap without a rat on it, do not record a deficiency.
 - If a live rat is seen in the Outside, evaluate under this deficiency.







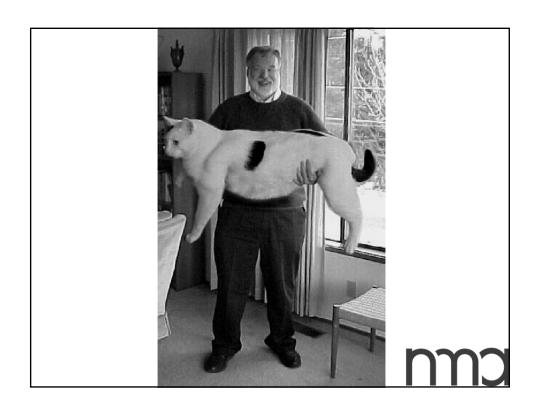


















Pest Management Plans



 Initiation or on-going implementation of an appropriate pest management plan meets the requirement for correction of this deficiency



Corrections

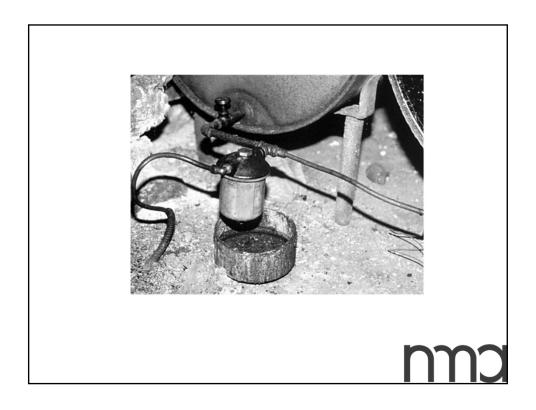
- Within the correction timeframe, documentation must be provided for the pest management plan, including:
 - Start date of the plan
 - Servicing schedule
 - Methods of pest monitoring, managing and treatment
 - Other factors as determined by HUD, the PHA, and/or other relevant authority



Leak — Gas or Oil Definition: A fuel or gas leak refers to an unintended leak of natural gas or another gaseous product from a pipeline or other containment into any area where the gas or fuel should not be present. Gas leaks can be hazardous to health and the environment. Common Components: Gas; Liquid; Pipe; Cap; Valve

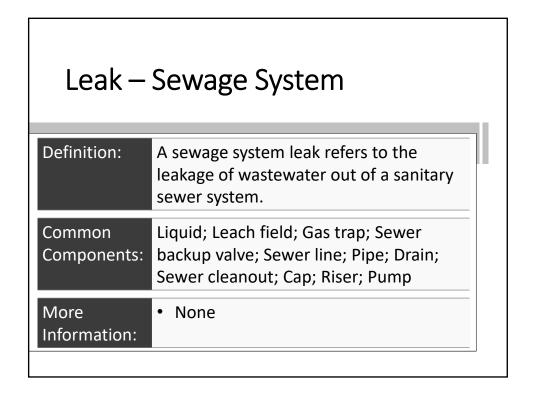
Leak - Gas or Oil Deficiency 1: Natural gas, propane, or oil leak. Deficiency Criteria: Unit, There is evidence of a gas, propane, or oil leak. Inside, & OR Outside: There is an uncapped gas or fuel supply line. H&S Determination: Correction Timeframe: Unit, Life-Threatening / Unit, 24 hours Inside, & Fail Inside, & Outside: Outside: More Information: Unit, • None Inside, & Outside:

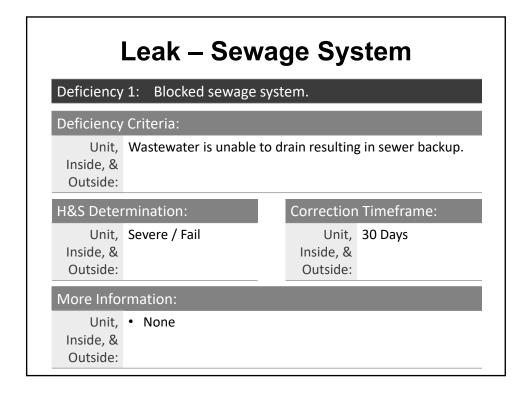


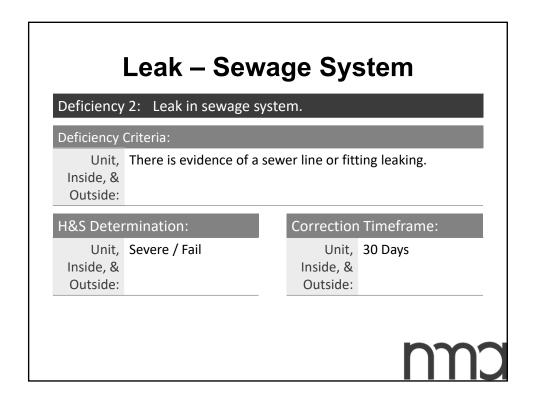












Leak - Sewage System

Deficiency 2: Leak in sewage system.

More Information:

Inside:

- Unit & If evidence of an inactive leak is present, evaluate the condition under the Mold-Like Substance standard.
 - · Private sanitary systems are typically certified or approved by a local authority such as a building or health department.

- Outside: Private sanitary systems are typically certified or approved by a local authority such as a building or health department.
 - Visible waste in a septic system leach field should be evaluated under this deficiency.



Leak – Sewage System

Deficiency 3: Cap to the cleanout or pump cover is detached or missing.

Deficiency Criteria:

Unit, Cap to the cleanout or pump cover is detached or missing Inside, & (i.e., evidence of prior installation, but now not present or Outside: is incomplete).

H&S Determination:

Outside:

Unit, Moderate / Fail Inside, &

Correction Timeframe:

Unit, 30 days Inside, & Outside:



Leak - Sewage System

Deficiency 4: Cleanout cap or riser is damaged.

Deficiency Criteria:

Unit, Cleanout cap or riser is damaged (i.e., visibly defective; Inside, & impacts functionality).

Outside:

H&S Determination:

Unit, Severe / Fail

Inside, & Outside:

Correction Timeframe:

Unit, 30 Days

Inside, &

Outside:

Deficiency 4: Cleanout cap or riser is damaged.

More Information:

Inside:

- Unit & Examples of damage that may impact functionality of the cleanout cap or riser may include, but are not limited to:
 - · Unintentional hole
 - Intentionally drilled hole into the cap for easier access to the cleanout
 - Crack

- Outside: This item is located on the ground and is often hit and cracked by lawnmowers.
 - Examples of damage that may impact functionality of the cleanout cap or riser may include, but are not limited to:
 - Unintentional hole
 - Intentionally drilled hole into the cap for easier access to the cleanout
 - Crack



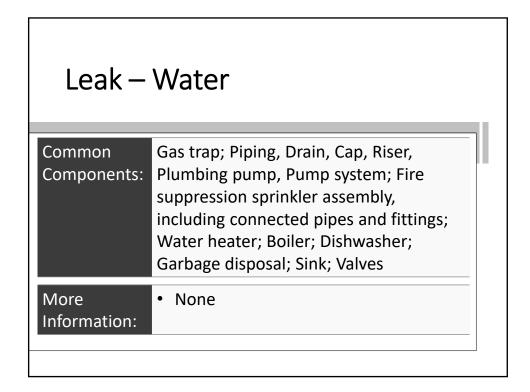


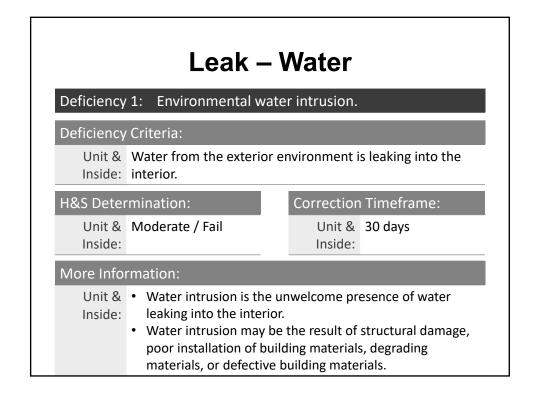


Leak - Water

Definition:

A water leak can be caused by damage; including a puncture, gash, rust or other corrosion hole, very tiny pinhole leak (possibly in imperfect welds), crack or microcrack, or inadequate sealing between components or parts joined together.

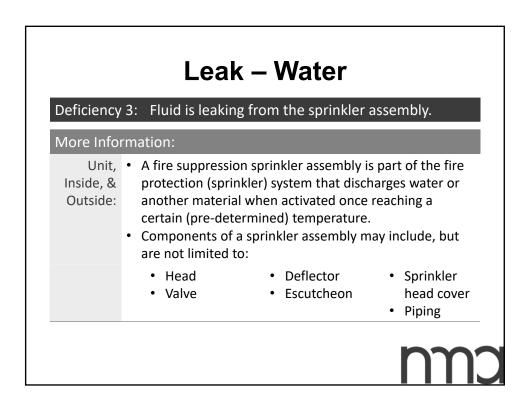




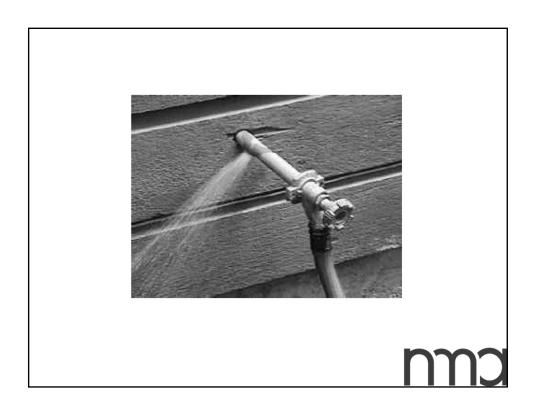
Leak — Water Deficiency 2: Plumbing leak. Deficiency Criteria: Unit, Failure of a plumbing system that allows for water Inside, & intrusion in unintended areas. Outside: H&S Determination: Unit & Moderate / Fail Inside: Outside: Low / Pass Outside: N/A

Leak - Water Deficiency 2: Plumbing leak. More Information: Unit & • If evidence of an inactive leak is present, then evaluate the condition under the Mold-Like Substance Standard. Inside: • Examples of plumbing components and fixtures to evaluate under this deficiency may include, but are not limited to: HVAC Dishwasher Sink Water heater Garbage Valves Boiler disposal Bathtub Outside: • Examples of exterior plumbing components to evaluate under this deficiency may include, but are not limited to: Exterior Landscaping sprinkler / irrigation hose faucet system

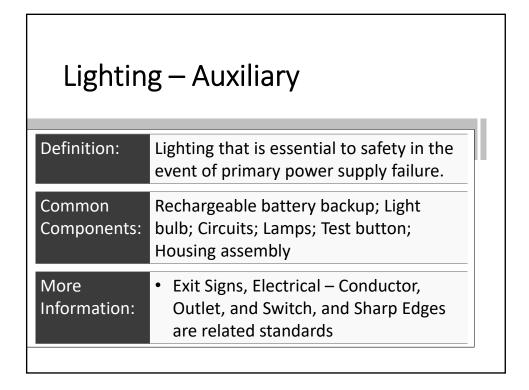
Leak — Water Deficiency 3: Fluid is leaking from the sprinkler assembly. Deficiency Criteria: Unit, Inside, & Outside: H&S Determination: Unit & Moderate / Fail Inside: Outside: Low / Pass Correction Timeframe: Unit & 30 days Inside: Outside: N/A











Deficiency 1: Auxiliary lighting is damaged, missing, or fails to illuminate when tested.

Deficiency Criteria:

Inside & Auxiliary lighting is damaged (i.e., visibly defective; Outside: impacts functionality), missing (i.e., evidence of prior installation, but is now not present or is incomplete), or fails to illuminate when tested.

H&S Determination:

Inside & Severe / Fail

Outside:

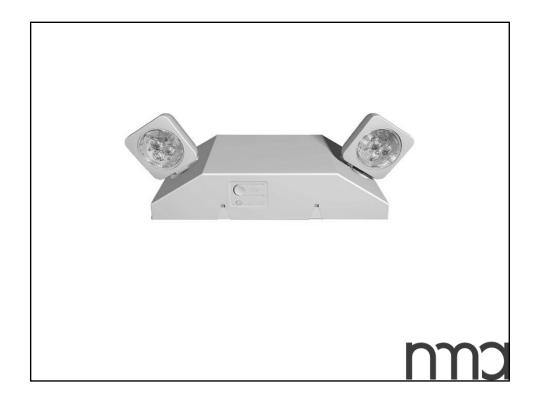
Correction Timeframe:

Inside & 30 days Outside:

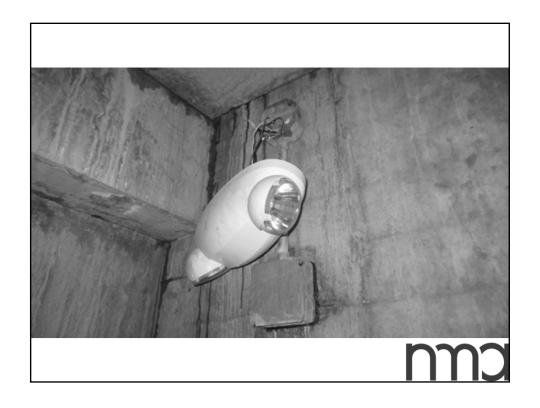
More Information:

Outside:

Inside & • A combination auxiliary light and exit sign device should be evaluated under both the Lighting – Auxiliary and Exit Sign standards.







Lighting – Exterior

Definition:

Fixed artificial lighting (e.g., walkway lighting, pole lighting, wall packs, and canopy lights) that is used to illuminate exterior areas (e.g., entryways, parking lots, and exterior stairwells).

Common Components: Fixture casing; Ballast; Wires; Starter socket; Tube socket; Tube receptacle; Ballast attachment screw; Light posts; **Globes**

Lighting – Exterior

Deficiency 1: A permanently installed light fixture is damaged, inoperable, missing, or not secure.

Deficiency Criteria:

Outside: A permanently installed light fixture is damaged (i.e., visibly defective; impacts functionality).

OR

A permanently installed light fixture is inoperable (i.e., overall system or component thereof is not meeting function or purpose; with or without visible damage).

A permanently installed light fixture is missing (i.e., evidence of prior installation, but now not present or is incomplete).

Lighting – Exterior

Deficiency 1: A permanently installed light fixture is damaged, inoperable, missing, or not secure.

H&S Determination:

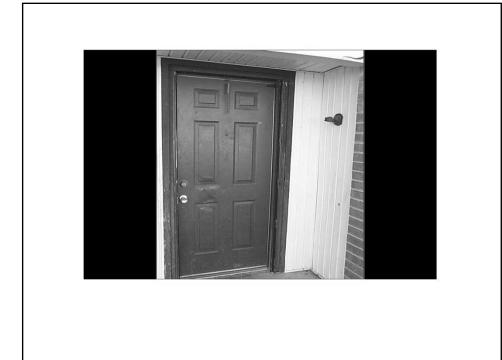
Correction Timeframe:

Outside: Moderate / Fail

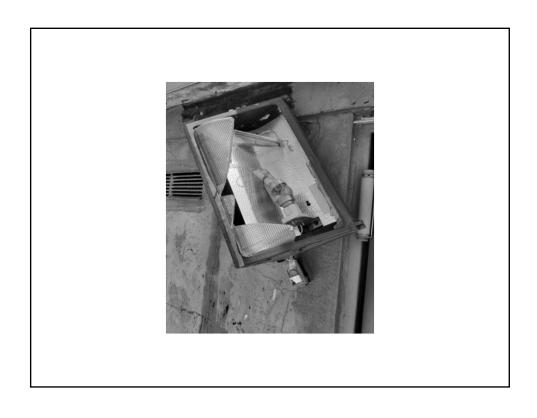
Outside: 30 days

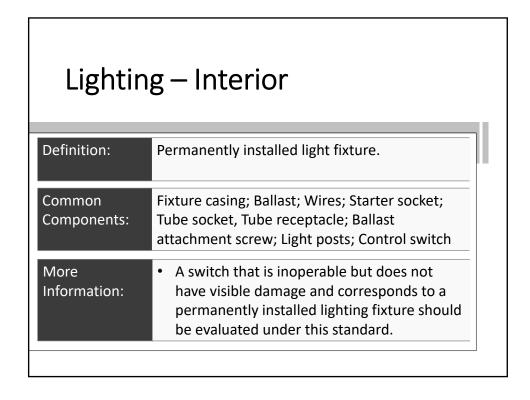
More Information:

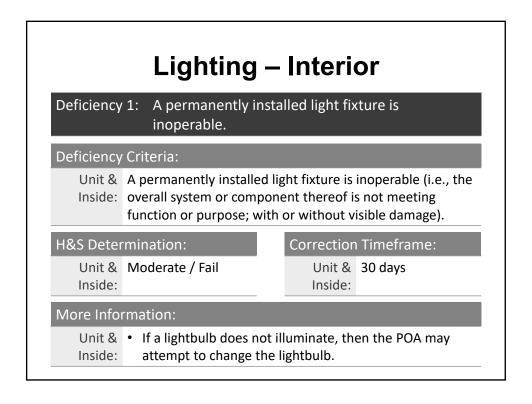
- Outside: If permanently installed light fixture is controlled by a photoelectric sensor or timer that does not permit testing when daylight, then only evaluate this item to determine if it is damaged, missing, or not secure.
 - If a lightbulb does not illuminate, then the POA may attempt to change the lightbulb.
 - If an electrical conductor is not enclosed or properly insulated, then it should be evaluated under the Electrical - Conductor, Outlet, and Switch standard.











Lighting – Interior

Deficiency 2: A permanently installed light fixture is not secure.

Deficiency Criteria:

Unit & A permanently installed light fixture is not secure to the Inside: designed attachment point or the attachment point is not stable.

H&S Determination:

Unit & Moderate / Fail

Inside:

Correction Timeframe:

Unit & 30 days Inside:

More Information:

Inside:

Unit & • If an electrical conductor is not enclosed or properly insulated, then it should be evaluated under the Electrical – Conductor, Outlet, and Switch standard.

Lighting – Interior

Deficiency 3: At least one (1) permanently installed light fixture is not present in the kitchen and bathroom.

Deficiency Criteria:

Unit* & At least one (1) permanently installed light fixture is not Inside*: present in the kitchen and bathroom.

H&S Determination:

Unit & Moderate / Fail

Inside:

Correction Timeframe:

Unit & 30 days

Inside:

More Information:

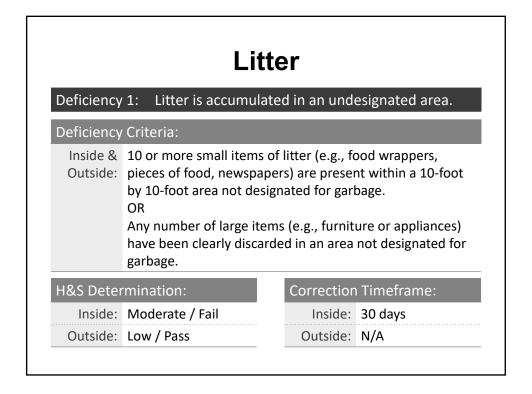
Unit & • None

Inside:









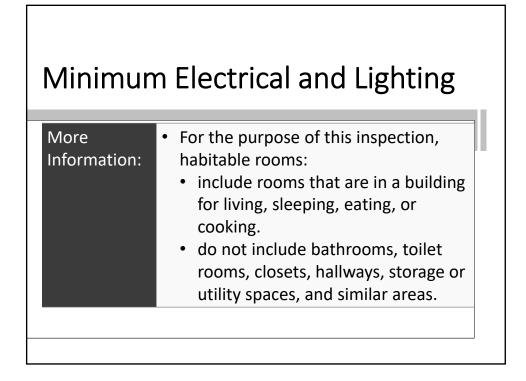


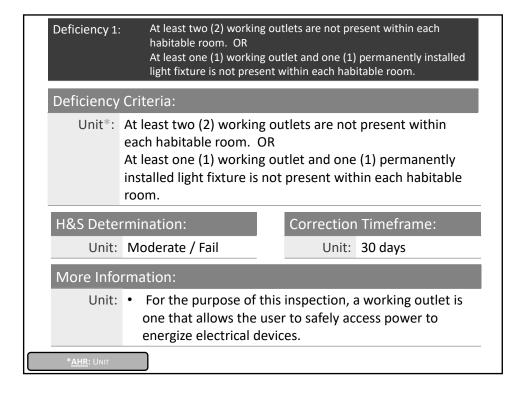


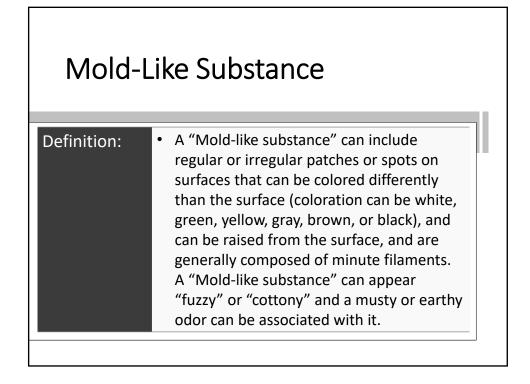




Minimum Electrical and Lighting - Lighting: Permanently installed light fixture. - Outlet: Installations that connect to an electrical supply. Common Components: None







Mold-Like Substance

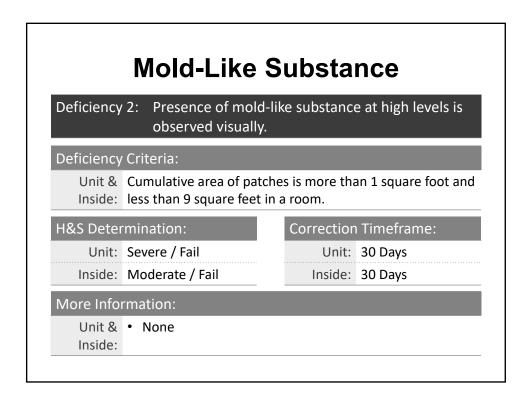
Definition:

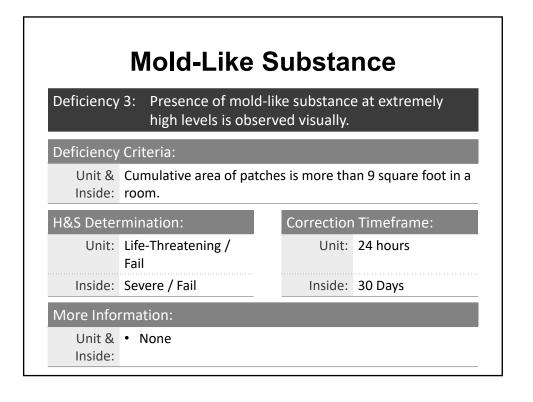
 "Mold-like substance" would also include what is often identified as "mildew," i.e., small patches, generally on non-porous surfaces, and dusty (friable) when dry; mildew is generally a thin surface growth that can be wiped off easily. Note that algae are not moldlike substances (algae are grass-green).

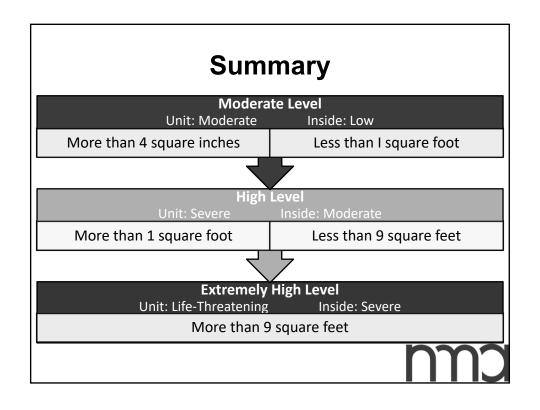
MOLD-LIKE SUBSTANCE-HEALTH EFFECTS

- Symptoms
 - Water eyes
- Runny nose and sneezing
- Nasal congestion
- · Coughing and wheezing
- · Difficulty breathing
- Headache
- Dizziness
- Fatigue
- Rare: Hallucinations
- · Rare: Lung bleeding

Mold-Like Substance Deficiency 1: Presence of mold-like substance at moderate levels is observed visually. Deficiency Criteria: Unit & Cumulative area of patches is more than 4 square inches Inside: and less than 1 square foot in a room. **H&S** Determination: Correction Timeframe: Unit: Moderate / Fail Unit: 30 days Inside: Low / Pass Inside: N/A More Information: Unit & • None Inside:



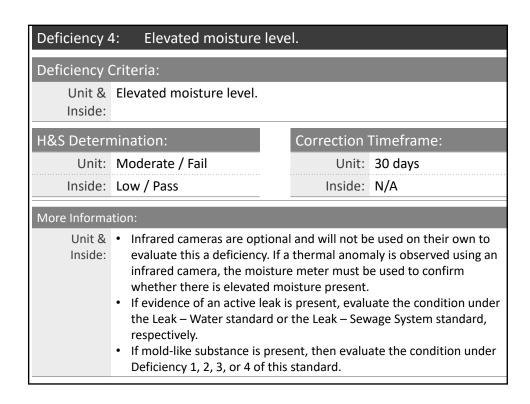




Correction

- For Life-threatening or Severe mold-life substance deficiencies, within 24 hours, the owner / tenant must:
 - Assess and control the moisture source
 - Provide REAC a plan for additional evaluation and remediation
- Residents should be temporarily relocated

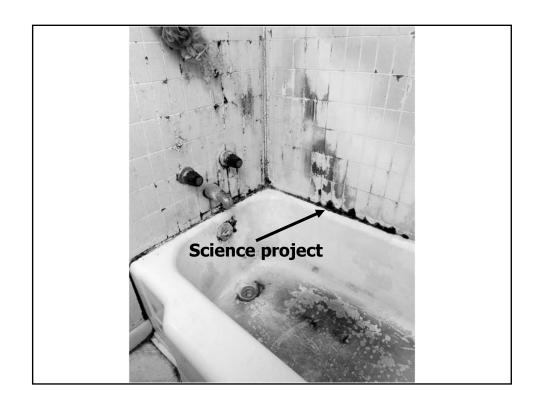




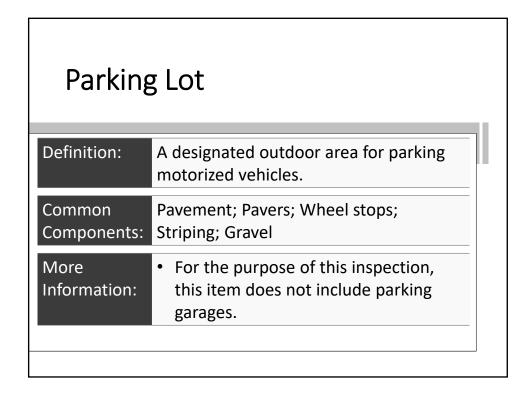


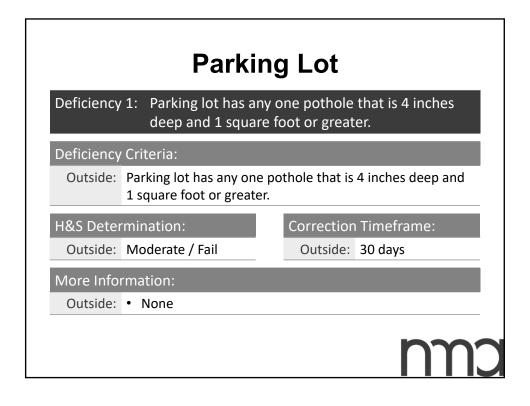


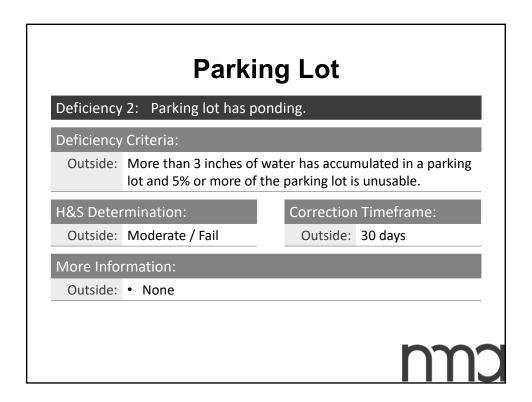












More Information

- The inspector will measure the depth of the ponding water.
- If it's 3 inches or greater, they will measure the square footage of ponding area.
- To calculate the percentage of unusable space:
 - Effected area / total area of the parking lot









Potential Lead-Based Paint Hazards – Visual Assessment

Definition:

Lead-based paint (LBP) is paint or other surface coatings that contain lead equal to or exceeding federal regulatory levels, currently 1.0 milligram per square centimeter or 0.5 percent by weight. Deteriorated paint or surface coatings found in homes built before 1978 are LBP hazards if the paint is LBP. Visual Assessment is surface by surface determination of paint condition.

Potential Lead-Based Paint Hazards – Visual Assessment

Common Components:

Surfaces include Walls, Ceilings, Trim, Doors, Windows, Floors

More Information:

- Unit corresponds to "Interior", Inside corresponds to "Common Areas", and Outside corresponds to "Exterior" in the Lead Safe Housing Rule (24 CFR Part 35, Subparts B–R).
- Target properties are determined based on the property profile.

Potential Lead-Based Paint Hazards – Visual Assessment

More Information:

- Property Profile Housing Choice Voucher:
 Housing constructed prior to 1978 and child
 of less than 6 years of age resides or is
 expected to reside in such housing.
- Bathroom fixtures and tiles should not be evaluated under this standard.

"Target Property"

- Determined based on the property profile
- If the property is not "target property"
 - Evaluate under Wall Interior and Wall Exterior, respectively
- If the property is "target property"
 - The inspector must assume that all painted structures on the property were built pre-1978

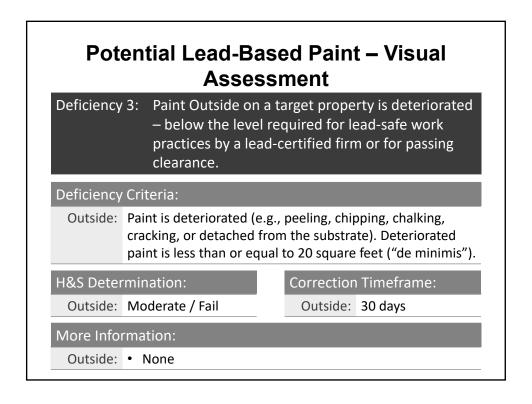


LEAD-BASED PAINT GUIDELINES

- Useful Definition
- De minimus levels are deteriorated areas more than:
 - 20 square feet on exterior surfaces
 - 2 square feet on wall of interior surfaces
 - 10% of small interior components

Deficiency 1: Paint in a Unit or Inside the target property is deteriorated – below the level required for lead-safe work practices by a lead-certified firm or for passing clearance. Deficiency Criteria: Unit: Paint is deteriorated (e.g., peeling, chipping, chalking, cracking, or detached from the substrate). For large surface areas in the Unit, deteriorated paint is less than or equal to 2 square feet per room; for small surface areas, less than or equal to 10% per component ("de minimis"). Inside: Paint is deteriorated (e.g., peeling, chipping, chalking, cracking, or detached from the substrate). For large surface areas inside the target property, deteriorated paint is less than or equal to 2 square feet per room; for small surface areas, less than or equal to 10% per component ("de minimis"). H&S Determination: Unit & Moderate / Fail Unit & 30 days Inside: Inside:

Unit & Inside:	 This deficiency is a Severe Health and Safety Determination; paint stabilization within 30 days will follow the Lead Safe Housing Rule (LSHR). 		
More Information:			
Unit & Inside:	Severe / Fail	Unit & Inside:	30 Days
H&S Determination:		Correction	Timeframe:
Inside:	Paint is deteriorated (e.g., peeling, chipping, chalking, cracking, or detached from the substrate). For large surface areas Inside the target property, deteriorated paint is more than 2 square feet per room; for small surface areas, greater than 10% per component ("significant").		
Unit:	Paint is deteriorated (e.g., peeling, chipping, chalking, cracking, or detached from the substrate). For large surface areas in the Unit, deteriorated paint is more than 2 square feet per room; for small surface areas, greater than 10% per component ("significant").		
Deficiency Criteria:			
Deficiency 2:	Paint in a Unit or Inside the target property is deteriorated – above the level required for lead-safe work practices by a lead-certified firm and passing clearance.		



Deficiency 4: Paint Outside on a target property is deteriorated – above the level required for lead-safe work practices by a lead-certified firm and passing clearance.

Deficiency Criteria:

Outside: Paint is deteriorated (e.g., peeling, chipping, chalking, cracking, or detached from the substrate). Deteriorated paint is more than 20 square feet ("significant").

H&S Determination:

Correction Timeframe:

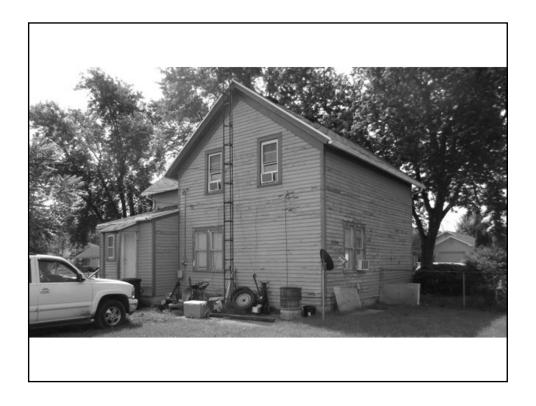
Outside: Severe / Fail

Outside: 30 Days

More Information:

Outside: • This deficiency is a Severe Health and Safety Determination; paint stabilization within 30 days will follow the Lead Safe Housing Rule (LSHR).







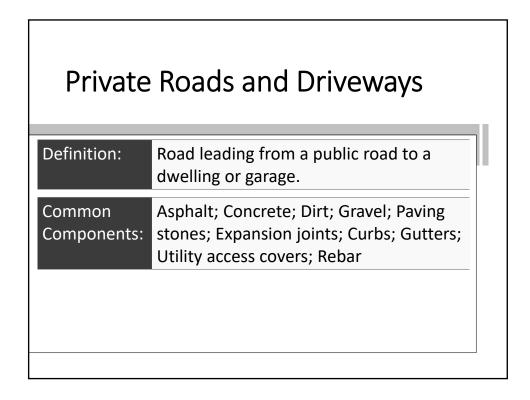
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
LEAD-BASED PAINT VISUAL ASSESSMENT TRAINING

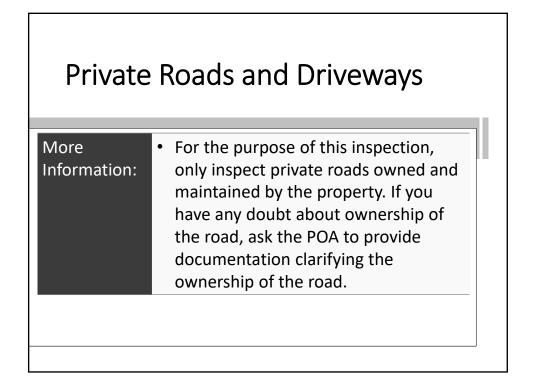
https://apps.hud.gov/offices/lead/training/visualassessment/h00101htm

LPB Visual Assessment Certificate

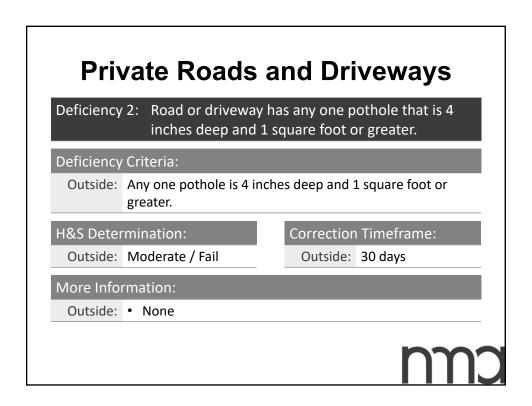






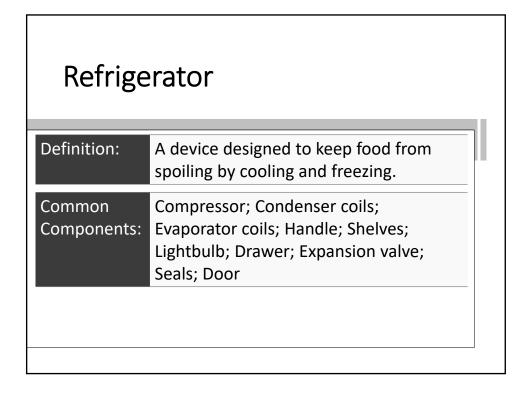


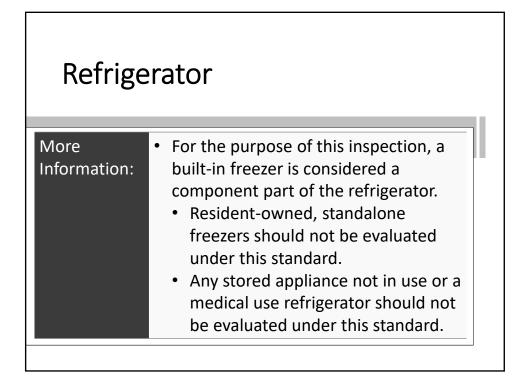
Deficiency 1: Road or driveway access to the property is blocked or impassable for vehicles. Deficiency Criteria: Outside: Road or driveway access to the property is blocked or impassable for vehicles. **H&S** Determination: Correction Timeframe: Outside: Severe / Fail Outside: 30 Days More Information: Outside: • For the purpose of this inspection, do not record this deficiency for designed permanent fixtures installed to control access (e.g., electronic gates or locked fences). If the property has these, the POA must show that they function and allow access to the road or driveway. Temporary obstructions for a specific function (e.g., road maintenance) should not be recorded as a deficiency.











Refrigerator

Refrigerator is inoperable such that it may be Deficiency 1: unable to safely and adequately store food.

Deficiency Criteria:

Unit & Refrigerator is inoperable (i.e., overall system is not meeting Inside: function or purpose; with or without visible damage) such that it may be unable to safely and adequately store food.

H&S Determination:

Unit & Moderate / Fail

Inside:

Unit & 30 days

Correction Timeframe:

Inside:

More Information:

Unit & • None

Inside:

Deficiency 2: Refrigerator component is damaged such that it impacts functionality.

Deficiency Criteria:

Unit & Refrigerator component is damaged (i.e., visibly defective) Inside: such that it impacts functionality.

H&S Determination:

Unit & Moderate / Fail

Inside:

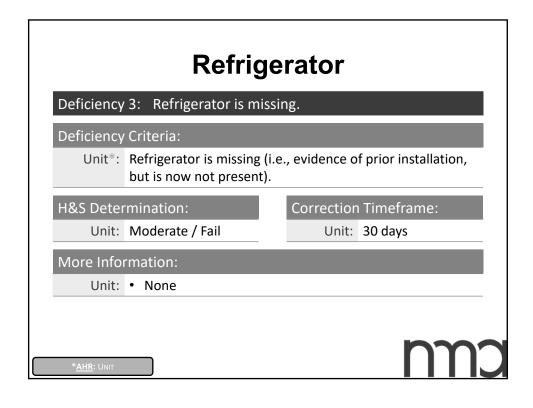
Correction Timeframe:

Unit & 30 days Inside:

More Information:

Inside:

- Unit & Examples of damaged components that may impact functionality include, but are not limited to:
 - Seal that is hanging, sagging, separating, torn with exposed magnet, or detached from the door
 - Handle
 - · Interior lining







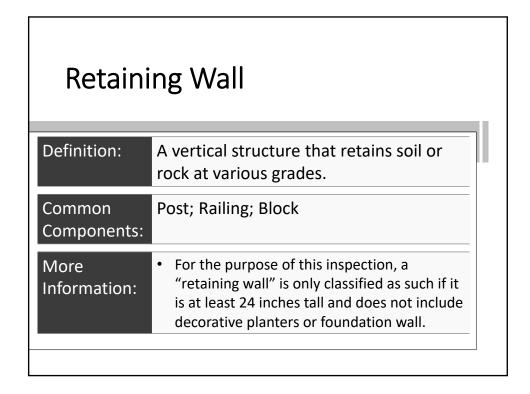


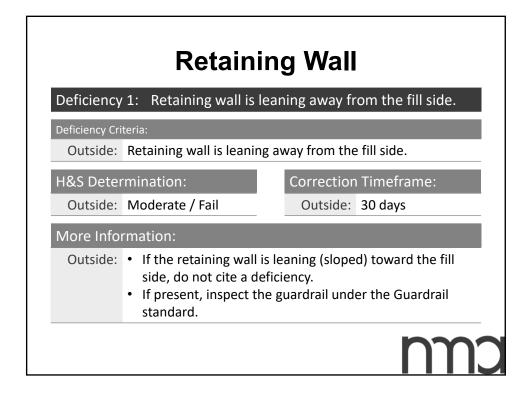


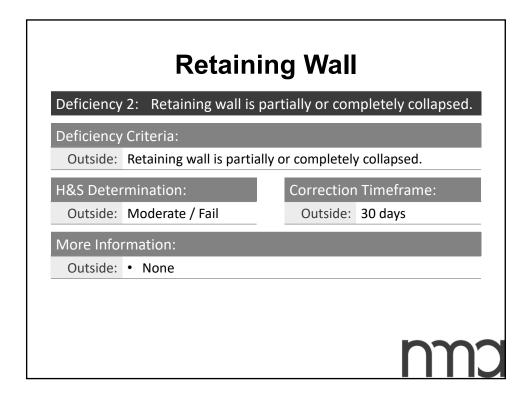




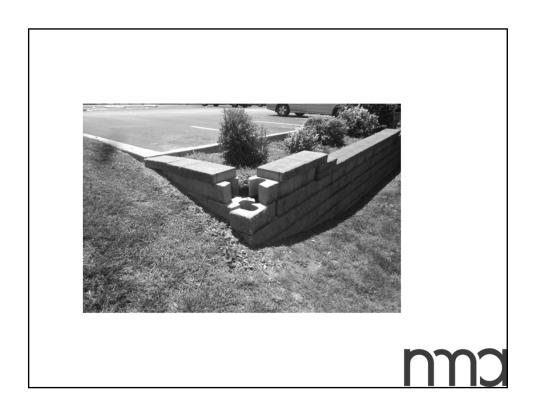






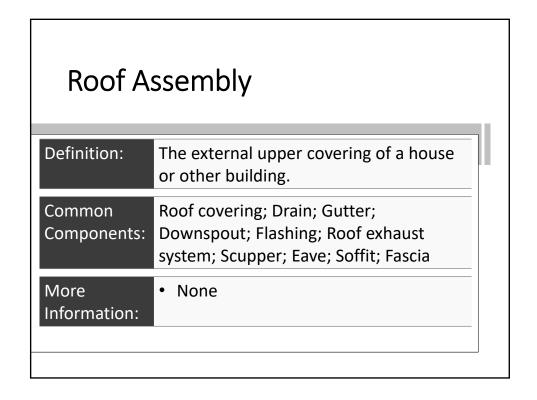












Roof Assembly

Restricted flow of water from a roof drain, gutter, Deficiency 1: or downspout.

Deficiency Criteria:

Outside: Debris is limiting the ability of water to drain; water may

not be present.

OR

An area of approximately 25 square feet of ponding water is located above the drain.

H&S Determination:

Correction Timeframe:

Outside: Moderate / Fail

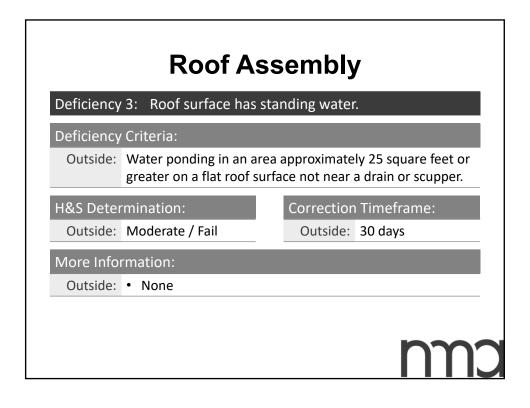
Outside: 30 days

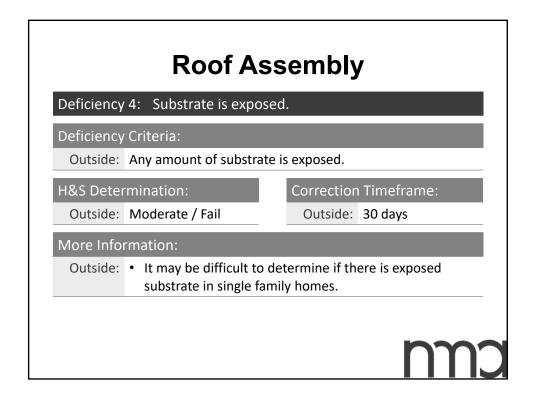
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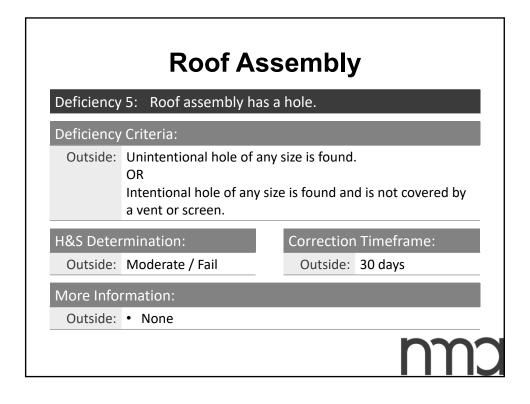
Outside: • It may not be possible to gain access to the roof in single family units.

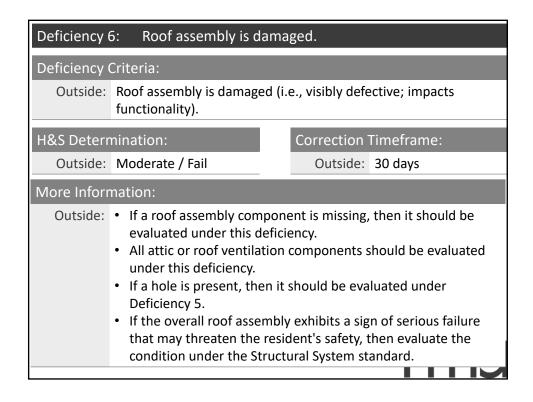
Deficiency 2: Gutter component is damaged, missing, or unfixed. Deficiency Criteria: Outside: Gutter component is damaged (i.e., visibly defective; impacts functionality). OR Gutter component is missing (i.e., evidence of prior installation, but now not present or is incomplete). OR Gutter component is unfixed. **H&S** Determination: Correction Timeframe: Outside: Moderate / Fail Outside: 30 days More Information: Outside: • Gutters may not be present on all properties. • Gutter accessories (e.g., splash block, leaf guard) should not be evaluated under this deficiency. If such an accessory is otherwise presenting a hazard, then it should be evaluated

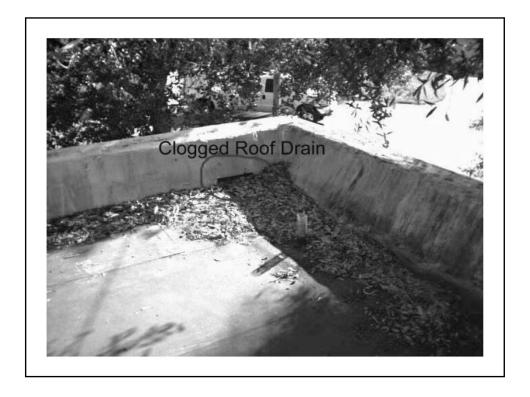
under the applicable standard (e.g., Trip Hazard, Sharp Edges).



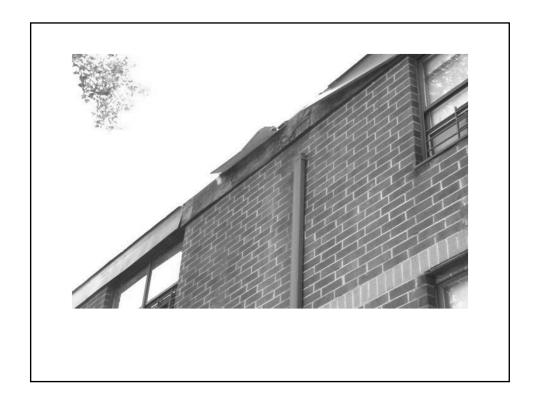








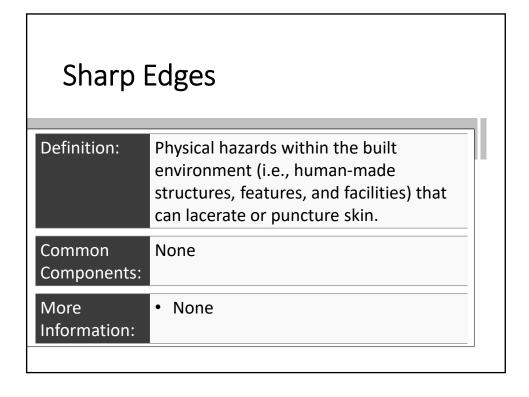


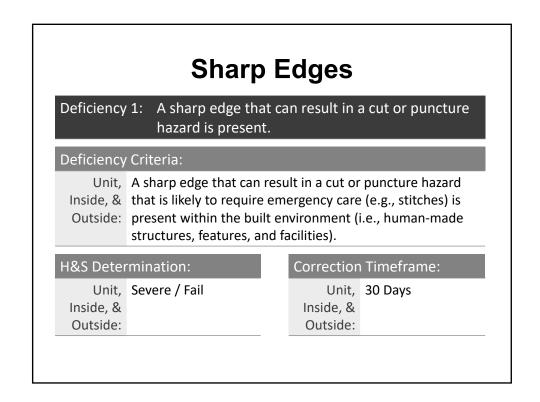












Sharp Edges

Deficiency 1: A sharp edge that can result in a cut or puncture hazard is present.

More Information:

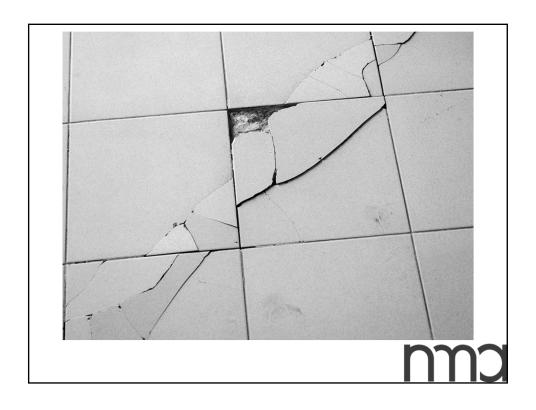
 Examples of sharp edges within the Unit include, but are not limited to, broken glass or damaged tile with an exposed edge.

Inside: • Examples of sharp edges in the Inside area include, but are not limited to, broken glass, damaged tile with an exposed edge, or a damaged handrail.

Outside: • Examples of sharp edges in the Outside area include, but are not limited to, broken glass or protruding rebar.



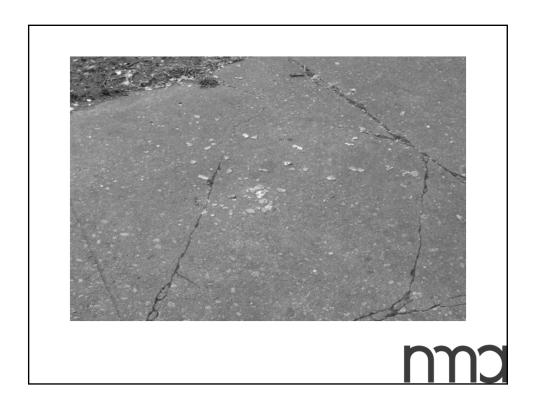


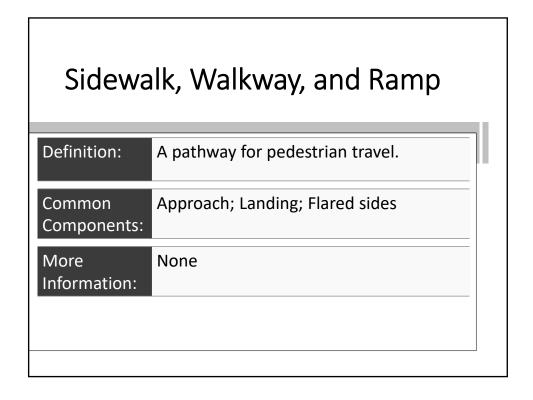


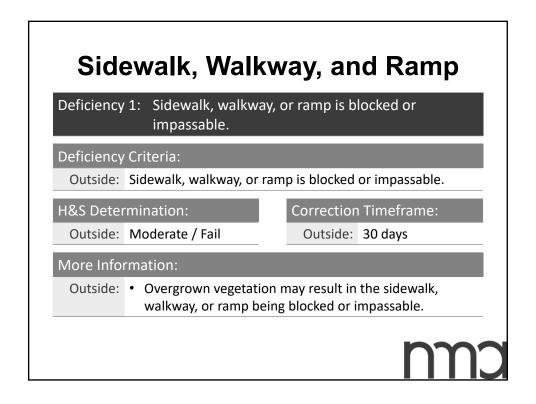












Deficiency 2: Sidewalk, walkway, or ramp is not functionally adequate.

Deficiency Criteria:

Outside: Sidewalk, walkway, or ramp is not functionally adequate

(i.e., does not provide a defined and safe path of exterior

travel for pedestrians).

H&S Determination:

Correction Timeframe:

Outside: Moderate / Fail

Outside: 30 days

More Information:

- Outside: Conditions that may impact the functional adequacy of a sidewalk, walkway, or ramp may include, but are not limited to:
 - Damage or deterioration to the extent that it disrupts a person's ability to traverse the plane
 - Unintentional dimensional changes that may interrupt a person's walking pattern or movement
 - Unstable material











Sink		
Definition:	A basin with hardware designed to dispense and hold clean water (hot and cold) and discharge wastewater.	
Common Components:	Basin; Faucet; Handle; Drain; Drain line; Supply valve; Supply line; Splash guard; Drain control; Sink overflow	
More Information:	If a leak is present at a sink plumbing component, then evaluate the condition under the Leak – Water standard.	

Sink

Deficiency 1: Sink or sink component is damaged or missing and the sink is not functionally adequate.

Deficiency Criteria:

Unit & Sink or sink component is damaged (i.e., visibly defective; Inside: impacts functionality) or missing (i.e., evidence of prior installation, but now not present or is incomplete) and the sink is not functionally adequate.

H&S Determination:

Unit: Moderate / Fail Inside: Low / Pass

Correction Timeframe: Unit: 30 days

Inside: N/A

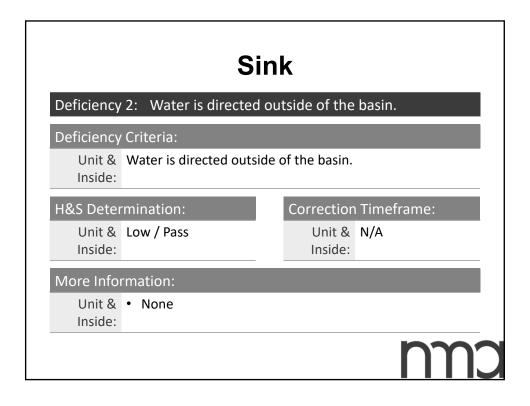
Sink

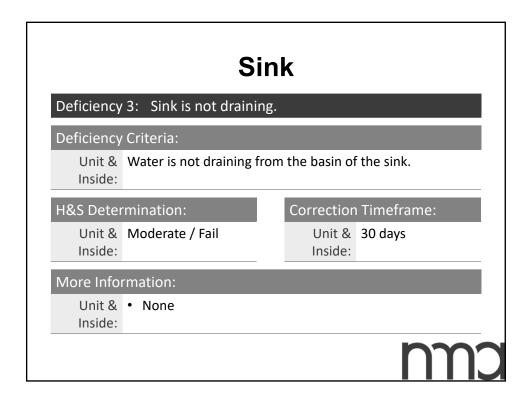
Deficiency 1: Sink or sink component is damaged or missing and the sink is not functionally adequate.

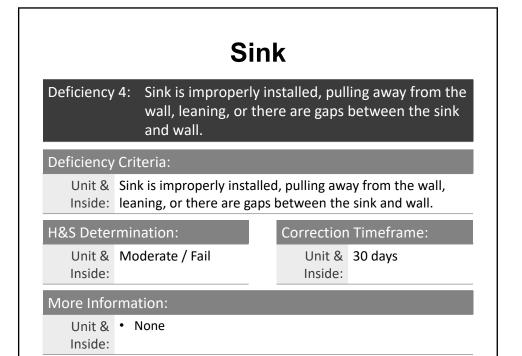
More Information:

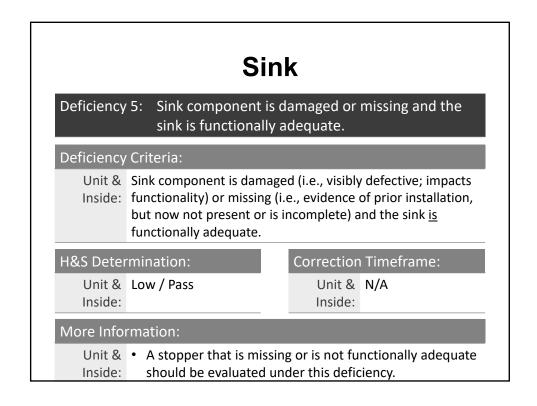
Inside:

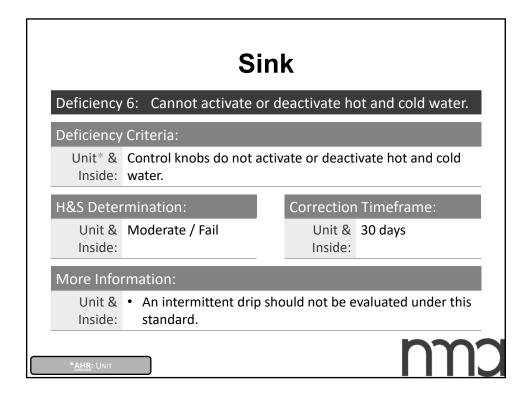
- Unit & A sink is not functionally adequate if it is unable to dispense and hold clean water and discharge wastewater.
 - · If a sink is not draining, then evaluate the condition under Deficiency 3 of this standard.
 - If a stopper is missing or is not functionally adequate, then evaluate the condition under Deficiency 5 of this standard.
 - If a sink is missing (i.e., evidence of prior installation, but now not present or is incomplete) or not installed (i.e., never installed, but should have been) in the primary kitchen, then evaluate the condition under Deficiency 7 of this standard.

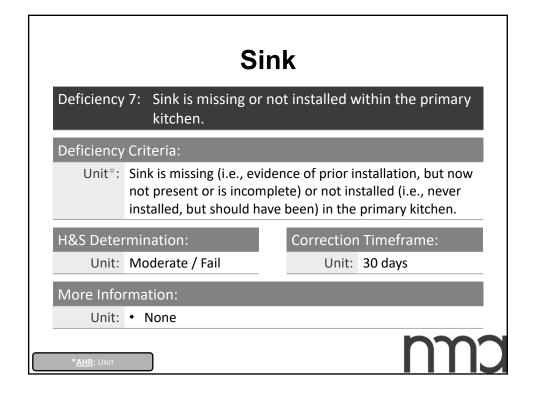






















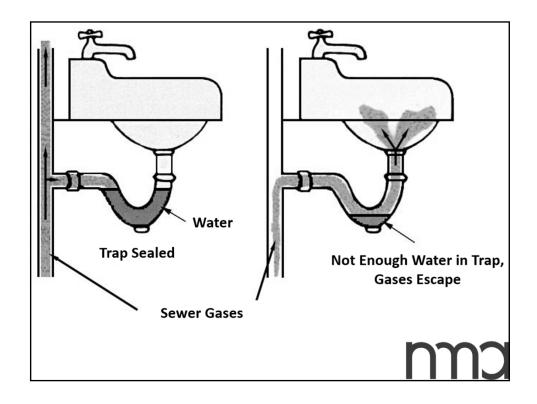


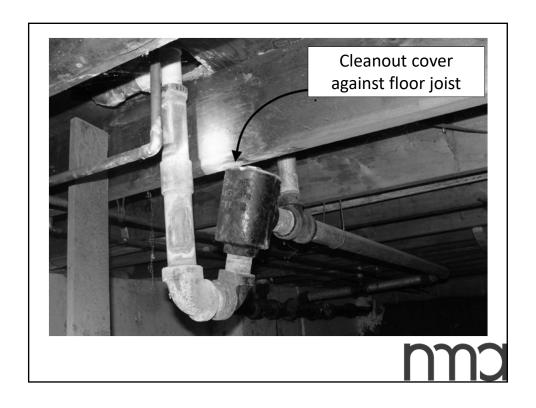








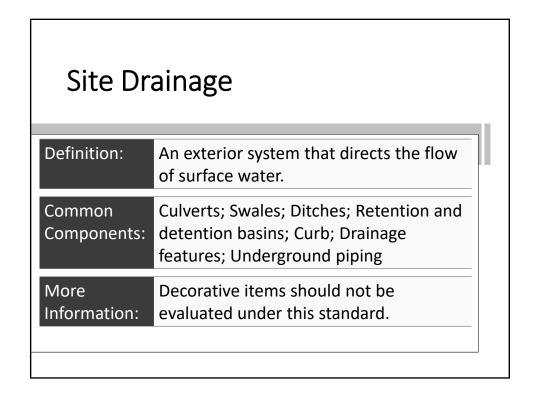




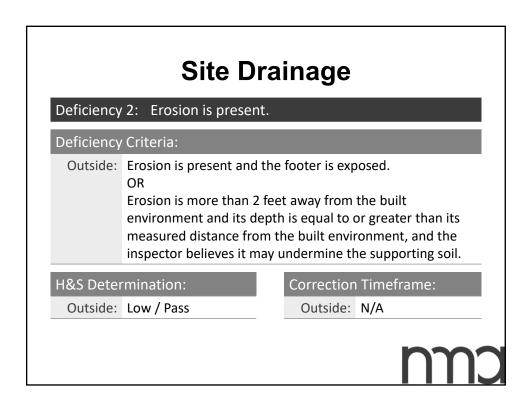








Deficiency 1: Water runoff is unable to flow through the site drainage system. Deficiency Criteria: Outside: Standing water is present above the outflow pipe entrance. OR Drainage is blocked such that the inspector believes water is unable to drain in the event of precipitation. **H&S** Determination: Correction Timeframe: Outside: Low / Pass Outside: N/A More Information: Outside: • Do not examine city or public works systems. • Standing water may be present in a canal system or swale system and should not be considered a deficiency under this standard.



Site Drainage

Deficiency 2: Erosion is present.

More Information:

- Outside: Damage to the built environment caused by erosion should be evaluated under the respective item's standard, which may include but is not limited to:
 - Fence Security
 - Foundation
 - Parking Lot
- Private Roads and **Driveways**
- Retaining Wall
- · Sidewalk, Walkway, and Ramp
- Trip Hazard



Site Drainage

Deficiency 3: Grate is not secure or does not cover the site drainage system's collection point.

Deficiency Criteria:

Outside: Grate is not secure or does not cover the site drainage system's collection point.

H&S Determination:

Correction Timeframe:

Outside: Moderate / Fail

Outside: 30 days

More Information:

Outside: • This deficiency only applies to a site drainage system that is designed to have a protective grate.











End of Day 2 NSPIRE-V Training

