

TITLE:	WATER HEATER
VERSION:	VI.3

DATE PUBLISHED: 7/31/20

DEFINITION:	Water he	eating is a hea	at transfer prod	tess that uses an energy source to heat water above its initial temperature.	
PURPOSE:	Typical d	Typical domestic uses of hot water heater include providing hot water for cooking, cleaning, bathing, and space heating.			
NAME VARIANTS:	Hot wate	er heater; Gas	water heater;	Electric water heater; Tankless water heater; Boiler	
COMMON MATERIALS:	Steel; She	eet metal; Cop	per; Fiberglass	insulation; Glass-lined structure interior; Stainless-steel structure interior	
COMMON COMPONENTS: Storage tank; Electric heating element; Water supply inlet and water discharge outlet plumbing connections; Pressur and line; Low-voltage electrical connection (auto-ignition); Temperature control module; Flue gas chimney or sta burner; Gas shutoff valve; Thermocouple				ection (auto-ignition); Temperature control module; Flue gas chimney or stack; Gas fire	
LOCATION:	$\square$	Unit	Mechanical	rooms, mechanical closets, basements, under stairs, kitchens	
	$\boxtimes$	Inside	Mechanical	rooms, mechanical closets, basements, under stairs, kitchens	
	$\boxtimes$	Outside	Back or sid	le yard	
MORE INFORMATION:	None				
DEFICIENCY 1: LOCATION:	Temperature		Relief (TPR) Va ] Inside	lve is missing, disabled, blocked, or discharging water	
		<u>.</u>			
DEFICIENCY 2:	No hot water				
DEFICIENCY 2: LOCATION:	No hot water X Unit		Inside		
LOCATION:	🛛 Unit	r     ve discharge p	-	perly installed, incorrect length, terminates less than 2-inches, or incorrect material 🖂 Outside	
LOCATION: DEFICIENCY 3: LOCATION:	Unit Unit The relief val	r  ve discharge F  \ve bischarge F	- viping is impro ] Inside		
LOCATION: DEFICIENCY 3: LOCATION:	Unit Unit The relief val	r  ve discharge F  \ve bischarge F	- iiping is impro ] Inside nisaligned, mis:	⊠ Outside	
LOCATION: DEFICIENCY 3: LOCATION: DEFICIENCY 4:	Unit The relief val	r Ive discharge p K flue piping is r	- iiping is impro ] Inside nisaligned, mis:	⊠ Outside	



### DEFICIENCY I – UNIT: TEMPERATURE AND PRESSURE RELIEF (TPR) VALVE IS MISSING, DISABLED, BLOCKED, OR DISCHARGING WATER

DEFICIENCY	Criteria:	- not inst - missing, - disabled - blocked,	<ul> <li>TPR Valve is:</li> <li>not installed in the top 6 inches of the tank,</li> <li>missing,</li> <li>disabled,</li> <li>blocked, or</li> <li>discharging any amount of water.</li> </ul>				
Health and Safety Determination: Correction Timeframe:		Severe Nor Threatenin 24 hours		This is a severe health and safety issue that would cause a serious undue burden on the resident if the deficiency is present for an extended period of time.			
	RRECTION TIMEFRAME:	24 hours 30 days					
ATIONALE:							
Code	CATEGORY	Түре	Description	EXPLANATION			
R2	Safety	Indirect	Resident could be injured because of this condition.	If TPR Valve is not installed in the top 6 inches of the tank, missing, disabled, blocked, or discharging any amount of water, then water heater could release excessive hot water that could be in contact with the resident.			
MI	Corrective Maintenance	Direct	It is reasonable to expect a tenant to report this deficiency, and for facilities management to prioritize a work order response to fix that deficiency.	It is reasonable for resident or maintenance staff to report if the TPR Valve is not installed properly, missing, disabled, blocked, or discharging any amount of water and may indicate that complaint-based work orders are not being addressed.			
NSPECTION	Process:						
	Observation:	<ul> <li>Look at the water heater to verify the presence of TPR Valve.</li> <li>Look to see if TPR valve is installed in the top 6 inches of the tank, not blocked where the release leve actuated, or disabled in any way.</li> <li>Observe if the TRP valve is discharging any amount of water.</li> </ul>					
	REQUEST FOR HELP:	- None					
	Action:	- None					
	More Information:	- None					
Tools or E	QUIPMENT:						
	Required:	- None					
	USEFUL:	- Flashlight;	Inspection mirror				



# DEFICIENCY I - INSIDE: TEMPERATURE AND PRESSURE RELIEF (TPR) VALVE IS MISSING, DISABLED, BLOCKED, OR DISCHARGING WATER

Deficiency	Criteria:	TPR Valve is: - not installed in the top 6 inches of the tank, - missing, - disabled, - blocked, or - discharging any amount of water.				
EALTH AND	d Safety Determination:	Severe Non-Life- This is a severe health and safety issue that would cause a serious undue burden Threatening resident if the deficiency is present for an extended period of time.				
Correction	I TIMEFRAME:	24 hours	· / /			
HCV — Co	rrection Timeframe:	30 days				
RATIONALE:						
Code	CATEGORY	Түре	Description	EXPLANATION		
R2	Safety	Indirect	Resident could be injured because of this condition.	If TPR Valve is not installed in the top 6 inches of the tank, missing, disabled, blocked, or discharging any amount of water, then water heater could release excessive hot water that could be in contact with the resident.		
MI	Corrective Maintenance	Direct	It is reasonable to expect a tenant to report this deficiency, and for facilities management to prioritize a work order response to fix that deficiency.	It is reasonable for resident or maintenance staff to report in the TPR Valve is not installed properly, missing, disabled, blocked, or discharging any amount of water and may indicate that complaint-based work orders are not being addressed.		
NSPECTION	Process:					
	Observation:	<ul> <li>Look at the water heater to verify the presence of TPR Valve.</li> <li>Look to see if TPR valve is installed in the top 6 inches of the tank, not blocked where the release actuated, or disabled in any way.</li> <li>Observe if the TRP valve is discharging any amount of water.</li> </ul>				
	REQUEST FOR HELP:	- None				
	Action:	- None				
	More Information:	- None				
Tools or E	QUIPMENT:					
	Required:	- None				
	USEFUL:	Elechlické	Inspection mirror			



### DEFICIENCY I - OUTSIDE: TEMPERATURE AND PRESSURE RELIEF (TPR) VALVE IS MISSING, DISABLED, BLOCKED, OR DISCHARGING WATER

DEFICIENCY	Criteria:	TPR Valve is: - not installed in the top 6 inches of the tank, - missing, - disabled, - blocked, or - discharging any amount of water.				
Health an	d Safety Determination:	Severe Non-Life- This is a severe health and safety issue that would cause a serious undue burder Threatening resident if the deficiency is present for an extended period of time.				
ORRECTION	n Timeframe:	24 hours	· · ·			
ICV — Co	RRECTION TIMEFRAME:	30 days				
ATIONALE:						
Code	CATEGORY	Түре	DESCRIPTION	Explanation		
R2	Safety	Indirect	Resident could be injured because of this condition.	If TPR Valve is not installed in the top 6 inches of the tank, missing, disabled, blocked, or discharging any amount of water, then water heater could release excessive hot water that could be in contact with the resident.		
MI	Corrective Maintenance	Direct	It is reasonable to expect a tenant to report this deficiency, and for facilities management to prioritize a work order response to fix that deficiency.	It is reasonable for resident or maintenance staff to report if the TPR Valve is not installed properly, missing, disabled, blocked, or discharging any amount of water and may indicate that complaint-based work orders are not being addressed.		
NSPECTION	Process:					
	Observation:	- Look to s actuated,	he water heater to verify the presence of TF see if TPR valve is installed in the top 6 incl or disabled in any way. f the TRP valve is discharging any amount o	hes of the tank, not blocked where the release lever cannot be		
	REQUEST FOR HELP:	- None				
	Action:	- None				
	More Information:	- None				
ools or E	Equipment:					
	Required:	- None				
	USEFUL:	- Flashlight	; Inspection mirror			



#### DEFICIENCY 2 — UNIT: NO HOT WATER

DEFICIENCY CRITERIA: Health and Safety Determination: Correction Timeframe:		Hot water does not dispense after handle is engaged.				
		Severe No Threatenir		This is a severe health and safety issue that would cause a serious undue burden on the resident if the deficiency is present for an extended period of time.		
	RRECTION TIMEFRAME:	24 hours 30 days				
RATIONALE:						
Code	CATEGORY	Түре	DESCRIPTION	Explanation		
RI	Health	Direct	Condition could affect resident's mental, or physical, or psychological state.	If hot water is not present, then resident cannot maintain personal hygiene, which may result in sickness.		
R3	Sanitary	Direct	Special sub-set of health hazards related to hygiene. Resident cannot clean or dispose of waste or does not have clean drinking water.	If no hot water, then resident is unable to maintain household hygiene, washing clothes dishes, cleaning, etc.		
R6	Usability and Operability of Fixtures	Direct	Because of this condition, the resident is unable to use certain fixtures, features, or appliances, which are reasonably assumed to be part of their rent.	If hot water is not present, then resident is unable to fully utilize a fixture that is assumed to be included in their rent.		
MI	Corrective Maintenance	Direct	It is reasonable to expect a tenant to report this deficiency, and for facilities management to prioritize a work order response to fix that deficiency.	It is reasonable for resident or maintenance staff to report in there is no hot water and may indicate that complaint-based work orders are not being addressed.		
NSPECTION	Process:					
	OBSERVATION:	- None				
	REQUEST FOR HELP:	- None				
	Action:		et handle to activate hot water. water coming out of the faucet to determin	e if it is heating up.		

#### TOOLS OR EQUIPMENT:

Required:	- None
USEFUL:	- None

More Information: - None



# DEFICIENCY 2 — INSIDE: NO HOT WATER

DEFICIENCY CRITERIA: HEALTH AND SAFETY DETERMINATION: CORRECTION TIMEFRAME:		Hot water does not dispense after handle is engaged.			
		Threatening resident if the deficiency is pres 24 hours			afety issue that would cause a serious undue burden on the sent for an extended period of time.
icy – co	RRECTION TIMEFRAME:	30 days			
ATIONALE:					
CODE	CATEGORY	Түре	DESCRIPT	ION	EXPLANATION
RI	Health	Direct	Condition could affect resident's mental, or physical, or psychological state.		If hot water is not present, then resident cannot maintain personal hygiene, which may result in sickness.
R3	Sanitary	Direct	related clean o	sub-set of health hazards to hygiene. Resident cannot r dispose of waste or does not ean drinking water.	If no hot water, then resident is unable to maintain household hygiene, washing clothes dishes, cleaning, etc.
R6	Usability and Operability of Fixtures	Direct	is unab features	of this condition, the resident le to use certain fixtures, , or appliances, which are bly assumed to be part of their	If hot water is not present, then resident is unable to fully utilize a fixture that is assumed to be included in their rent
MI	Corrective Maintenance	Direct	report 1 manage	asonable to expect a tenant to this deficiency, and for facilities ment to prioritize a work order e to fix that deficiency.	It is reasonable for resident or maintenance staff to report i there is no hot water and may indicate that complaint-based work orders are not being addressed.
NSPECTION	Process:				
	OBSERVATION:	- None			
	REQUEST FOR HELP:	- None			
	Астіон:			to activate hot water. ng out of the faucet to determine	if it is heating up.
	More Information:	- None			
OOLS OR E	EQUIPMENT:				
	REQUIRED:	- None			

- None

USEFUL:



Deficienc	y 3 — Unit:	The relief valve discharge piping is improperly installed, incorrect length, terminates less than 2-inches, or incorrect material				
Deficiency Criteria:		The relief valve discharge piping is improperly installed or terminates less than 2 inches above the floor or above 6 inches from waste receptor flood-level.				
		OR				
		The relief	valve discharge piping is not at least 18 inc	hes long.		
		OR				
		The relief	valve discharge piping is made from someth	ing other than galvanized steel, copper or approved CPVC.		
Health and Safety Determination: Correction Timeframe: HCV — Correction Timeframe:		Standard	This is a standard health and s deficiency should occur within 3	safety issue. A repair, correction, or act of abatement for this 0 days.		
		Within 30 days Within 30 days				
ATIONALE:						
Code	Category	Түре	DESCRIPTION	Explanation		
R2	Safety	Indirect	Resident could be injured because of this condition.	If the relief valve discharge piping is improperly installed or terminates less than 2 inches, and the pressure valve is released, then resident could suffer burns.		
M2	Routine Maintenance	Direct	It is reasonable to expect that this deficiency would be identified through routine daily observations and facilities management would prioritize work orders to fix this deficiency.	If the relief valve discharge piping is improperly installed or terminates less than 2 inches, then it is likely that routine maintenance activities are not being addressed.		
INSPECTION	Process:					
	OBSERVATION:		•	relief discharge piping is properly installed, the correct length te receptor flood-level and is the correct material.		
	REQUEST FOR HELP:	- None				
	Action:	- Measure	the relief discharge line for compliance.			
	More Information:	- None				



TOOLS OR EQUIPMENT:

Required:	- None
USEFUL:	- Flashlight; Inspection mirror; Distance measuring device



Deficienc	y 3 — Inside:	The relief valve discharge piping is improperly installed, incorrect length, terminates less than 2-inches, or incorrect material				
Deficiency Criteria:		The relief valve discharge piping is improperly installed or terminates less than 2 inches above the floor or above 6 inches from waste receptor flood-level.				
		OR				
		The relief	valve discharge piping is not at least 18 inc	thes long.		
		OR				
		The relief	valve discharge piping is made from someth	ing other than galvanized steel, copper or approved CPVC.		
Health an	d Safety Determination:	Standard	This is a standard health and s deficiency should occur within 3	safety issue. A repair, correction, or act of abatement for this O days.		
Correction Timeframe: HCV — Correction Timeframe:		Within 30 days Within 30 days				
Rationale:						
Code	Category	Түре	Description	Explanation		
R2	Safety	Indirect	Resident could be injured because of this condition.	If the relief valve discharge piping is improperly installed or terminates less than 2 inches, and the pressure valve is released, then resident could suffer burns.		
M2	Routine Maintenance	Direct	It is reasonable to expect that this deficiency would be identified through routine daily observations and facilities management would prioritize work orders to fix this deficiency.	If the relief valve discharge piping is improperly installed or terminates less than 2 inches, then it is likely that routine maintenance activities are not being addressed.		
INSPECTION	Process:					
	OBSERVATION:			relief discharge piping is properly installed, the correct length, te receptor flood-level and is the correct material.		
	REQUEST FOR HELP:	- None				
	Action:	- Measure	the relief discharge line for compliance.			



TOOLS OR EQUIPMENT:

Required:	- None
USEFUL:	- Flashlight; Inspection mirror; Distance measuring device



Deficienc	ry 3 — Outside:	THE RELIEF VALVE DISCHARGE PIPING IS IMPROPERLY INSTALLED, INCORRECT LENGTH, TERMINATES LESS THAN 2-INCHES, OR INCORRECT MATERIAL				
Deficiency Criteria:		The relief valve discharge piping is improperly installed or terminates less than 2 inches above the floor or above 6 inches from waste receptor flood-level.				
		OR				
		The relief	valve discharge piping is not at least 18 inc	ches long.		
		OR				
		The relief	valve discharge piping is made from someth	ing other than galvanized steel, copper or approved CPVC.		
Health an	d Safety Determination:	Standard This is a standard health and safety issue. A repair, correction, or act of abatement for this deficiency should occur within 30 days.				
Correction Timeframe: HCV — Correction Timeframe:		Within 30 days Within 30 days				
Rationale:						
Code	Category	Туре	Description	Explanation		
R2	Safety	Indirect	Resident could be injured because of this condition.	If the relief valve discharge piping is improperly installed or terminates less than 2 inches, and the pressure valve is released, then resident could suffer burns.		
M2	Routine Maintenance	Direct	It is reasonable to expect that this deficiency would be identified through routine daily observations and facilities management would prioritize work orders to fix this deficiency.	If the relief valve discharge piping is improperly installed or terminates less than 2 inches, then it is likely that routine maintenance activities are not being addressed.		
INSPECTION	Process:					
	Observation:			relief discharge piping is properly installed, the correct length te receptor flood-level and is the correct material.		
	REQUEST FOR HELP:	- None				
	Action:	- Measure the relief discharge line for compliance.				



TOOLS OR EQUIPMENT:

Required:	- None
USEFUL:	- Flashlight; Inspection mirror; Distance measuring device



# Deficiency $4-{\sf Unit:}$

Deficiency Criteria:		Chimney or flue piping is misaligned, missing, or blocked.					
Health and Safety Determination: Correction Timeframe:		24 hours	Life-Threatening This is a life-threatening issue requiring a 24-hour repair, correction, or act of abatement. 24 hours				
ICV — Co	RRECTION TIMEFRAME:	24 hours					
ATIONALE:							
Code	CATEGORY	Түре	DESCRIPTION	Explanation			
R2	Safety	Direct	Resident could be injured because of this condition.	If chimney or flue piping is misaligned, missing, or blocked, then resident may be exposed to carbon monoxide leaks.			
M2	Routine Maintenance	Direct	It is reasonable to expect that this deficiency would be identified through routine daily observations and facilities management would prioritize work orders to fix this deficiency.	If chimney or flue piping is misaligned, missing, or blocked, then it is likely that routine maintenance activities are not being addressed.			
NSPECTION	Process:						
	Observation:	<ul> <li>Look for the ventin</li> <li>Check tap</li> <li>Look at h</li> </ul>	g of dangerous gasses into the dwelling. ed joints to ensure that the tape is not co orizontal flue vent connection and confirm	at connections along the run of the flue pipe that could allow			
	REQUEST FOR HELP:	- None					
	Action:	- None					
	More Information:	- None					
OOLS OR E	EQUIPMENT:						
	Required:	- None					



# Deficiency $4-\mbox{Inside:}$ Chimney or flue piping is misaligned, missing, or blocked

Deficiency Criteria:		Chimney or flue piping is misaligned, missing, or blocked.				
Health and Safety Determination: Correction Timeframe: HCV — Correction Timeframe:		Life-Threatening This is a life-threatening issue requiring a 24-hour repair, correction, or act of abatement. 24 hours 24 hours				
ATIONALE:						
Code	CATEGORY	Түре	DESCRIPTION	Explanation		
R2	Safety	Direct	Resident could be injured because of this condition.	If chimney or flue piping is misaligned, missing, or blocked, then resident may be exposed to carbon monoxide leaks.		
M2	Routine Maintenance	Direct	It is reasonable to expect that this deficiency would be identified through routine daily observations and facilities management would prioritize work orders to fix this deficiency.	If chimney or flue piping is misaligned, missing, or blocked, then it is likely that routine maintenance activities are not being addressed.		
NSPECTION	Process:					
	Observation:	<ul> <li>Look for he the venting</li> <li>Check taped</li> <li>Look at ho</li> </ul>	of dangerous gasses into the dwelling. I joints to ensure that the tape is not cov rizontal flue vent connection and confirm	at connections along the run of the flue pipe that could allow		
	REQUEST FOR HELP:	- None				
	Action:	- None				
	More Information:	- None				
OOLS OR E	QUIPMENT:					
	Required:	- None				





#### DEFICIENCY 5 — UNIT: MISSING SAFETY DIVIDER

DEFICIENCY CRITERIA:		Fuel-fired water heater is not isolated by a safety divider or shield.					
Health and Safety Determination:		Severe No Threatenin			a severe health and safety issue that would cause a serious undue burden on the if the deficiency is present for an extended period of time.		
	N TIMEFRAME:	24 hours					
1CV — CO	rrection Timeframe:	30 days					
ATIONALE:							
Code	CATEGORY	Түре	Descrip	TION	Explanation		
R2	Safety	Direct		nt could be injured because of ndition.	If fuel-fired water heater is not isolated by a safety divider o shield, then resident could be exposed to carbon monoxide.		
M2	Routine Maintenance	Direct	deficier routine manage	easonable to expect that this ney would be identified through daily observations and facilities ement would prioritize work to fix this deficiency.	If fuel-fired water heater is not isolated by a safety divider o shield, then it is likely that routine maintenance activities are not being addressed.		
ISPECTION							
	OBSERVATION:		gas or fuel	-fired water heaters to verify safe	ty dividers are present.		
	REQUEST FOR HELP:	- None					
	Action:	- None					
	More Information:	- The gas air ducts	or fuel-fire providing		azard. The water heater's safety divider isolates the water heater. features that allow for "combustion make-up air" (e.g., vents or ent.		
ools or E	QUIPMENT:						
	Required:	- None					
	USEFUL:	- Flashligh					



#### DEFICIENCY 5 — INSIDE: MISSING SAFETY DIVIDER

DEFICIENCY CRITERIA:		Fuel-fired water heater is not isolated by a safety divider or shield.				
Health and Safety Determination:					afety issue that would cause a serious undue burden on the sent for an extended period of time.	
Correction	I TIMEFRAME:	24 hours				
ICV — Co	rrection Timeframe:	30 days				
ATIONALE:						
Code	CATEGORY	Түре	Descrip	TION	Explanation	
R2	Safety	Direct		nt could be injured because of ndition.	If fuel-fired water heater is not isolated by a safety divider o shield, then resident could be exposed to carbon monoxide.	
M2	Routine Maintenance	Direct	deficie routine manag	easonable to expect that this ncy would be identified through e daily observations and facilities ement would prioritize work to fix this deficiency.	If fuel-fired water heater is not isolated by a safety divider o shield, then it is likely that routine maintenance activities are not being addressed.	
SPECTION	Process:					
	OBSERVATION:	- Observe	gas or fue	l-fired water heaters to verify safet	ty dividers are present.	
	REQUEST FOR HELP:	- None				
	Action:	- None				
	More Information:	- The gas air ducts	or fuel-fire providing		zard. The water heater's safety divider isolates the water heater. features that allow for "combustion make-up air" (e.g., vents or ent.	
OOLS OR E	QUIPMENT:					
	Required:	- None				
	USEFUL:	- Flashlight				



# SUMMARY OF CHANGES

TITLE:	WATER HEATER
VERSION:	VI.3
DATE PUBLISHED:	7/31/20

Field	Change	VERSION	Date	
Overall Formatting	Complete rework of document format and layout	VI.3	2020-07-31	
Definition	Revised definition	VI.3	2020-07-31	
Purpose	Field added	VI.3	2020-07-31	
Name Variants	Revised name variants	VI.3	2020-07-31	
Common Materials	Revised common materials	VI.3	2020-07-31	
Common Components	Revised common components	VI.3	2020-07-31	
Location	Revised inspectable locations	VI.3	2020-07-31	
More Information	Field added	VI.3	2020-07-31	
Deficiency I	Separated by inspectable locations — Unit, Inside, and Outside	VI.3	2020-07-31	
Title	Revised title; added inspectable locations			
Deficiency Criteria	Revised deficiency criteria			
Health and Safety Determination	Revised to "Severe Non-Life-Threatening" determination; added standardized description			
Correction Timeframe	Field added; response input as "24 hours"			
HCV — Correction Timeframe	Field added; response input as "30 days"			
Rationale	Revised rationale categories, types, and explanations; added standardized codes and descriptions			
Inspection Process	Revised observation, request for help, action, and more information			
Tools or Equipment	Field added to deficiency; response revised			
Deficiency 2	Separated by inspectable locations — Unit and Inside	VI.3	2020-07-31	
Title	Revised title; added inspectable locations			
Deficiency Criteria	Revised deficiency criteria			





	Health and Safety Determination	Revised to "Severe Non-Life-Threatening" determination; added standardized description		
	Correction Timeframe	Field added; response input as "24 hours"		
	HCV — Correction Timeframe	Field added; response input as "30 days"		
	Rationale	Revised rationale categories, types, and explanations; added standardized codes and descriptions		
	Inspection Process	Revised observation, request for help, action, and more information		
	Tools or Equipment	Field added to deficiency; response revised		
Deficiency	/ 3	Separated by inspectable locations $-$ Unit, Inside, and Outside	VI.3	2020-07-31
	Title	Revised title; added inspectable locations		
	Deficiency Criteria	Revised deficiency criteria		
	Health and Safety Determination	Revised to "Standard" determination; added standardized description		
	Correction Timeframe	Field added; response input as "Within 30 days"		
	HCV — Correction Timeframe	Field added; response input as "Within 30 days"		
	Rationale	Revised rationale categories, types, and explanations; added standardized codes and descriptions		
	Inspection Process	Revised observation, request for help, action, and more information		
	Tools or Equipment	Field added to deficiency; response revised		
Deficiency	/ 4	Separated by inspectable locations — Unit and Inside	VI.3	2020-07-31
	Title	Revised title; added inspectable locations		
	Deficiency Criteria	Revised deficiency criteria		
	Health and Safety Determination	Revised to "Life-Threatening" determination; added standardized description		
	Correction Timeframe	Field added; response input as "24 hours"		
	HCV — Correction Timeframe	Field added; response input as "24 hours"		
	Rationale	Revised rationale categories, types, and explanations; added standardized codes and		
	Nationale	descriptions		
	Inspection Process	descriptions Revised observation, request for help, action, and more information		
Deficiency	Inspection Process Tools or Equipment	Revised observation, request for help, action, and more information	¥1.3	2020-07-31



Deficiency Criteria	Added deficiency criteria
Health and Safety Determination	Revised to "Severe Non-Life-Threatening" determination; added standardized description
Correction Timeframe	Field added; response input as "24 hours"
HCV — Correction Timeframe	Field added; response input as "30 days"
Rationale	Added rationale categories, types, and explanations; added standardized codes and descriptions
Inspection Process	Added observation, request for help, action, and more information
Tools or Equipment	Field added to deficiency