TITLE: WATER HEATER
VERSION: V2.2
DATE PUBLISHED: 06/23/22

DEFINITION: A device designed to generate and store hot water for domestic use.

PURPOSE: Typical domestic uses of hot water heater include providing hot water for cooking, cleaning, bathing, and space heating.

COMMON COMPONENTS: Storage tank; Electric heating element; Water supply inlet and water discharge outlet plumbing connections; Pressure relief valve and line; Low-voltage electrical connection (auto-ignition); Temperature control module; Flue gas chimney or stack; Gas fired burner; Gas shutoff valve; Thermocouple

LOCATION: ☒ Unit Mechanical rooms, mechanical closets, basements, under stairs, kitchens
☒ Inside Mechanical rooms, mechanical closets, basements, under stairs, kitchens
☒ Outside Back or side yard

MORE INFORMATION: None

DEFICIENCY 1: Temperature pressure relief (TPR) valve is obstructed or relief valve discharge piping is damaged, capped, has an upward slope, or is constructed of unsuitable material.

LOCATION: ☒ Unit ☒ Inside ☒ Outside

DEFICIENCY 2: No hot water.

LOCATION: ☒ Unit ☒ Inside

DEFICIENCY 3: The relief valve discharge piping is missing or terminates greater than 6 inches or less than 2 inches from waste receptor flood-level.

LOCATION: ☒ Unit ☒ Inside ☒ Outside

DEFICIENCY 4: Chimney or flue piping is blocked, misaligned, or missing.

LOCATION: ☒ Unit ☒ Inside

DEFICIENCY 5: Gas shutoff valve is damaged, missing, or not installed.

LOCATION: ☒ Unit ☒ Inside ☒ Outside
DEFICIENCY I — UNIT: TPR VALVE IS OBSTRUCTED OR RELIEF VALVE DISCHARGE PIPING IS DAMAGED, CAPPED, HAS AN UPWARD SLOPE, OR IS CONSTRUCTED OF UNSUITABLE MATERIAL.

DEFICIENCY CRITERIA: TPR valve is obstructed such that the TPR valve is unable to be fully actuated. OR Relief valve discharge piping is damaged (i.e., visibly defective; impacts functionality), capped, has an upward slope, or is constructed of unsuitable material.

HEALTH AND SAFETY DETERMINATION: Severe Non-Life-Threatening The Severe Non-Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of permanent disability, or serious injury or illness, to a resident; or the physical security or safety of a resident or their property would be seriously compromised.

CORRECTION TIMEFRAME: 24 hours
HCV PASS / FAIL: Fail
HCV CORRECTION TIMEFRAME: 30 days

INSPECTION PROCESS:

OBSERVATION: - Look at the water heater to identify the TPR valve and relief valve discharge piping. - Visually inspect to determine if the TPR valve is obstructed such that the TPR valve is unable to be fully actuated. - Visually inspect to determine if the relief valve discharge piping is damaged (i.e., visibly defective; impacts functionality), capped, has an upward slope, or is constructed of unsuitable material.

REQUEST FOR HELP: - If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

ACTION: - None

MORE INFORMATION: - None
DEFICIENCY I — INSIDE: TPR VALVE IS OBSTRUCTED OR RELIEF VALVE DISCHARGE PIPING IS DAMAGED, CAPPED, HAS AN UPWARD SLOPE, OR IS CONSTRUCTED OF UNSUITABLE MATERIAL.

DEFICIENCY CRITERIA: TPR valve is obstructed such that the TPR valve is unable to be fully actuated.

OR

Relief valve discharge piping is damaged (i.e., visibly defective; impacts functionality), capped, has an upward slope, or is constructed of unsuitable material.

HEALTH AND SAFETY DETERMINATION: Severe Non-Life-Threatening

The Severe Non-Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of permanent disability, or serious injury or illness, to a resident; or the physical security or safety of a resident or their property would be seriously compromised.

CORRECTION TIMEFRAME: 24 hours

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 30 days

INspeCTION PROCESS:

Observation:
- Look at the water heater to identify the TPR valve and relief valve discharge piping.
- Visually inspect to determine if the TPR valve is obstructed such that the TPR valve is unable to be fully actuated.
- Visually inspect to determine if the relief valve discharge piping is damaged (i.e., visibly defective; impacts functionality), capped, has an upward slope, or is constructed of unsuitable material.

Request for Help:
- If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

Action:
- None

More Information:
- None
DEFICIENCY I — OUTSIDE: TPR VALVE IS OBSTRUCTED OR RELIEF VALVE DISCHARGE PIPING IS DAMAGED, CAPPED, HAS AN UPWARD SLOPE, OR IS CONSTRUCTED OF UNSUITABLE MATERIAL.

DEFICIENCY CRITERIA: TPR valve is obstructed such that the TPR valve is unable to be fully actuated.

OR

Relief valve discharge piping is damaged (i.e., visibly defective; impacts functionality), capped, has an upward slope, or is constructed of unsuitable material.

HEALTH AND SAFETY DETERMINATION: Standard

The Standard Health and Safety category includes deficiencies that, if evident in the home or on the property, present a moderate risk of an adverse medical event requiring a healthcare visit; cause temporary harm; or if left untreated, cause or worsen a chronic condition that may have long-lasting adverse health effects; or that the physical security or safety of a resident or their property could be compromised.

CORRECTION TIMEFRAME: 30 days

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 30 days

INSTRUCTION PROCESS:

- Look at the water heater to identify the TPR valve and relief valve discharge piping.
- Visually inspect to determine if the TPR valve is obstructed such that the TPR valve is unable to be fully actuated.
- Visually inspect to determine if the relief valve discharge piping is damaged (i.e., visibly defective; impacts functionality), capped, has an upward slope, or is constructed of unsuitable material.

REQUEST FOR HELP: If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

ACTION: None

MORE INFORMATION: None
DEFICIENCY 2 — UNIT: **NO HOT WATER.**

**DEFICIENCY CRITERIA:**
Hot water does not dispense after the handle is engaged.

**HEALTH AND SAFETY DETERMINATION:**
Severe Non-Life-Threatening
The Severe Non-Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of permanent disability, or serious injury or illness, to a resident; or the physical security or safety of a resident or their property would be seriously compromised.

**CORRECTION TIMEFRAME:** 24 hours

**HCV PASS / FAIL:** Fail

**HCV CORRECTION TIMEFRAME:** 30 days

**INSPECTION PROCESS:**
- **Observation:** None
- **Request for Help:** None
- **Action:**
  - Turn the faucet handle to activate hot water.
  - Feel the water coming out of the faucet to determine if it is heating up.
- **More Information:** None
Deficiency 2 — Inside: NO HOT WATER.

Deficiency Criteria: Hot water does not dispense after the handle is engaged.

Health and Safety Determination: Advisory
Deficiencies critical to habitability but not presenting a substantive health or safety risk to resident.

Correction Timeframe: N/A
HCV Pass / Fail: Pass
HCV Correction Timeframe: N/A

Inspection Process:

Observation: - None
Request for Help: - None
Action: - Turn the faucet handle to activate hot water.
- Feel the water coming out of the faucet to determine if it is heating up.
More Information: - None
Deficiency 3 — Unit: THE RELIEF VALVE DISCHARGE PIPING IS MISSING OR TERMINATES GREATER THAN 6 INCHES OR LESS THAN 2 INCHES FROM WASTE RECEPTOR FLOOD-LEVEL.

Deficiency Criteria:
The relief valve discharge piping is missing (i.e., evidence of prior installation, but is now not present or is incomplete).
OR
The relief valve discharge piping terminates greater than 6 inches or less than 2 inches from waste receptor flood-level.

Health and Safety Determination: Standard
The Standard Health and Safety category includes deficiencies that, if evident in the home or on the property, present a moderate risk of an adverse medical event requiring a healthcare visit; cause temporary harm; or if left untreated, cause or worsen a chronic condition that may have long-lasting adverse health effects; or that the physical security or safety of a resident or their property could be compromised.

Correction Timeframe: 30 days

HCV Pass / Fail: Fail

HCV Correction Timeframe: 30 days

Inspection Process:
- Observation: Look at the water heater to determine if the relief valve discharge piping is missing.
- Request for Help: If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.
- Action: Measure the distance between the termination point of the relief valve discharge piping and the waste receptor flood-level.
- More Information: If the relief valve discharge piping is plumbed through the wall and the inspector is unable to visually identify the termination point, then do not record as a deficiency.
Deficiency 3 — Inside: The relief valve discharge piping is missing or terminates greater than 6 inches or less than 2 inches from waste receptor flood-level.

Deficiency Criteria: The relief valve discharge piping is missing (i.e., evidence of prior installation, but is now not present or is incomplete).
OR
The relief valve discharge piping terminates greater than 6 inches or less than 2 inches from waste receptor flood-level.

Health and Safety Determination: Standard

The Standard Health and Safety category includes deficiencies that, if evident in the home or on the property, present a moderate risk of an adverse medical event requiring a healthcare visit; cause temporary harm; or if left untreated, cause or worsen a chronic condition that may have long-lasting adverse health effects; or that the physical security or safety of a resident or their property could be compromised.

Correction Timeframe: 30 days

HCV Pass / Fail: Fail

HCV Correction Timeframe: 30 days

Inspection Process:

Observation: Look at the water heater to determine if the relief valve discharge piping is missing.

Request for Help: If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

Action: Measure the distance between the termination point of the relief valve discharge piping and the waste receptor flood-level.

More Information: If the relief valve discharge piping is plumbed through the wall and the inspector is unable to visually identify the termination point, then do not record as a deficiency.
DEFICIENCY 3 — OUTSIDE: **THE RELIEF VALVE DISCHARGE PIPING IS MISSING OR TERMINATES GREATER THAN 6 INCHES OR LESS THAN 2 INCHES FROM WASTE RECEPTOR FLOOD-LEVEL.**

DEFICIENCY CRITERIA:
The relief valve discharge piping is missing (i.e., evidence of prior installation, but is now not present or is incomplete).

OR

The relief valve discharge piping terminates greater than 6 inches or less than 2 inches from waste receptor flood-level.

HEALTH AND SAFETY DETERMINATION: Standard
The Standard Health and Safety category includes deficiencies that, if evident in the home or on the property, present a moderate risk of an adverse medical event requiring a healthcare visit; cause temporary harm; or if left untreated, cause or worsen a chronic condition that may have long-lasting adverse health effects; or that the physical security or safety of a resident or their property could be compromised.

CORRECTION TIMEFRAME: 30 days

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 30 days

INSPECTION PROCESS:

**Observation:**
- Look at the water heater to determine if the relief valve discharge piping is missing.

**Request for Help:**
- If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

**Action:**
- Measure the distance between the termination point of the relief valve discharge piping and the waste receptor flood-level.

**More Information:**
- If the relief valve discharge piping is plumbed through the wall and the inspector is unable to visually identify the termination point, then do not record as a deficiency.
**Deficiency 4 — Unit:** Chimney or flue piping is blocked, misaligned, or missing.

<table>
<thead>
<tr>
<th>Deficiency Criteria:</th>
<th>Chimney or flue piping is blocked, misaligned, or missing (i.e., evidence of prior installation, but now not present or is incomplete).</th>
</tr>
</thead>
</table>

**Health and Safety Determination:** Life-Threatening The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

**Correction Timeframe:** 24 hours

**HCV Pass / Fail:** Fail

**HCV Correction Timeframe:** 24 hours

**Inspection Process:**

**Observation:**
- Look at fuel-fired water heaters to ensure that the flue is present and not negatively pitched.
- Look for holes, disconnected pieces, or misalignment at connections along the run of the flue pipe that could allow the venting of dangerous gases into the dwelling.
- Check taped joints to ensure that the tape is not covering a void in the flue pipe.
- Look at the horizontal flue vent connection and confirm that there is not a negative pitch in the vent.
- Verify supports are present on the pipe to maintain clearances and to avoid separation of joints or other damage.

**Request for Help:**
- If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

**Action:**
- None

**More Information:**
- None
DEFICIENCY 4 — INSIDE:  CHIMNEY OR FLUE PIPING IS BLOCKED, MISALIGNED, OR MISSING.

DEFICIENCY CRITERIA: Chimney or flue piping is blocked, misaligned, or missing (i.e., evidence of prior installation, but now not present or is incomplete).

HEALTH AND SAFETY DETERMINATION: Life-Threatening  The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

CORRECTION TIMEFRAME: 24 hours

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 24 hours

INSPECTION PROCESS:

- Look at fuel-fired water heaters to ensure that the flue is present and not negatively pitched.
- Look for holes, disconnected pieces, or misalignment at connections along the run of the flue pipe that could allow the venting of dangerous gases into the dwelling.
- Check taped joints to ensure that the tape is not covering a void in the flue pipe.
- Look at horizontal flue vent connection and confirm that there is not a negative pitch in the vent.
- Verify supports are present on the pipe to maintain clearances and to avoid separation of joints or other damage.

REQUEST FOR HELP:  - If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.

ACTION: - None

MORE INFORMATION: - None
### Deficiency 5 — Unit: Gas Shutoff Valve is Damaged, Missing, or Not Installed.

**Deficiency Criteria:**
- Gas shutoff valve is damaged (i.e., visibly defective; impacts functionality).
- OR
- Gas shutoff valve is missing (i.e., evidence of prior installation, but is now not present or is incomplete).
- OR
- Gas shutoff valve is not installed (i.e., never installed, but should have been).

**Health and Safety Determination:** Life-Threatening  
The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

**Correction Timeframe:** 24 hours

**HCV Pass / Fail:** Fail

**HCV Correction Timeframe:** 24 hours

**Inspection Process:**

- **Observation:** Look at the water heater to determine if the gas shutoff valve is damaged, missing, or not installed.
- **Request for Help:** If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the resident or POA.
- **Action:** None
- **More Information:** None
DEFICIENCY 5 — INSIDE: **GAS SHUTOFF VALVE IS DAMAGED, MISSING, OR NOT INSTALLED.**

**DEFICIENCY CRITERIA:**
- Gas shutoff valve is damaged (i.e., visibly defective; impacts functionality).
  
  OR
  
  - Gas shutoff valve is missing (i.e., evidence of prior installation, but is now not present or is incomplete).

  OR
  
  - Gas shutoff valve is not installed (i.e., never installed, but should have been).

---

**HEALTH AND SAFETY DETERMINATION:** Life-Threatening

The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

**CORRECTION TIMEFRAME:** 24 hours

**HCV PASS / FAIL:** Fail

**HCV CORRECTION TIMEFRAME:** 24 hours

---

**INSPECTION PROCESS:**

**OBSERVATION:** - Look at the water heater to determine if the gas shutoff valve is damaged, missing, or not installed.

**REQUEST FOR HELP:** - If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the POA.

**ACTION:** - None

**MORE INFORMATION:** - None
DEFICIENCY 5 — OUTSIDE: **GAS SHUTOFF VALVE IS DAMAGED, MISSING, OR NOT INSTALLED.**

DEFICIENCY CRITERIA: Gas shutoff valve is damaged (i.e., visibly defective; impacts functionality).  
OR  
Gas shutoff valve is missing (i.e., evidence of prior installation, but is now not present or is incomplete).  
OR  
Gas shutoff valve is not installed (i.e., never installed, but should have been).

HEALTH AND SAFETY DETERMINATION: Life-Threatening  
The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

CORRECTION TIMEFRAME: 24 hours  
HCV PASS / FAIL: Fail  
HCV CORRECTION TIMEFRAME: 24 hours

INSPECTION PROCESS:

**Observation:** - Look at the water heater to determine if the gas shutoff valve is damaged, missing, or not installed.

**Request for Help:** - If the water heater is located behind a locked door or concealed (e.g., behind an access panel), request access from the POA.

**Action:** - None

**More Information:** - None
### SUMMARY OF CHANGES

**TITLE:** WATER HEATER  
**VERSION:** V2.2  
**DATE PUBLISHED:** 06/23/22

<table>
<thead>
<tr>
<th>Field</th>
<th>Change</th>
<th>Version</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviated published version</td>
<td>V2.2</td>
<td>2022-06-23</td>
<td></td>
</tr>
<tr>
<td>Name Variants</td>
<td>Removed from published version</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common Materials</td>
<td>Removed from published version</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rationale</td>
<td>Removed from published version</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tools or Equipment</td>
<td>Removed from published version</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deficiency 1</td>
<td></td>
<td>V2.2</td>
<td>2022-06-23</td>
</tr>
<tr>
<td>Health and Safety Determination</td>
<td>Outside: Relabeled from “Standard” to “Moderate”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deficiency 2</td>
<td></td>
<td>V2.2</td>
<td>2022-06-23</td>
</tr>
<tr>
<td>Health and Safety Determination</td>
<td>Inside: Relabeled from “N/A” to “Advisory”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deficiency 3</td>
<td></td>
<td>V2.2</td>
<td>2022-06-23</td>
</tr>
</tbody>
</table>
| Health and Safety Determination | Unit: Relabeled from “Standard” to “Moderate”  
                     | Inside: Relabeled from “Standard” to “Moderate”  
                     | Outside: Relabeled from “Standard” to “Moderate” |         |            |
| Deficiency 1              |                                             | V2.1    | 2021-04-02 |
| Title                     | Unit, Inside, & Outside: Revised Title      |         |            |
| Deficiency Criteria       | Unit, Inside, & Outside: Revised deficiency criteria |         |            |
| Health and Safety Determination | Outside: Revised description |         |            |
| Rationale                 | Unit, Inside, & Outside: Revised rationale categories, types, and explanations; added standardized codes and descriptions |         |            |
| Inspection Process        | Unit, Inside, & Outside: Revised Observation and Request for Help |         |            |
| Deficiency 2              |                                             | V2.1    | 2021-04-02 |
| Health and Safety Determination | Inside: Revised description |         |            |
### Deficiency 3

<table>
<thead>
<tr>
<th>Rationale</th>
<th>Inside: Revised rationale categories, types, and explanations; added standardized codes and descriptions</th>
</tr>
</thead>
</table>

#### Title

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised deficiency criteria</th>
</tr>
</thead>
</table>

#### Rationale

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised rationale categories, types, and explanations; added standardized codes and descriptions</th>
</tr>
</thead>
</table>

#### Inspection Process

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised Observation, Request for Help, Action, and More Information</th>
</tr>
</thead>
</table>

### Deficiency 4

<table>
<thead>
<tr>
<th>Definition</th>
<th>Revised definition</th>
</tr>
</thead>
</table>

#### Title

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised Title</th>
</tr>
</thead>
</table>

#### Deficiency Criteria

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised deficiency criteria</th>
</tr>
</thead>
</table>

#### Health and Safety Determination

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised description</th>
</tr>
</thead>
</table>

#### Rationale

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised rationale categories, types, and explanations; added standardized codes and descriptions</th>
</tr>
</thead>
</table>

#### Inspection Process

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised Observation and Request for Help</th>
</tr>
</thead>
</table>

### Deficiency 5

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised Title</th>
</tr>
</thead>
</table>

#### Deficiency Criteria

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised deficiency criteria</th>
</tr>
</thead>
</table>

#### Health and Safety Determination

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised description</th>
</tr>
</thead>
</table>

#### Rationale

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised rationale categories, types, and explanations; added standardized codes and descriptions</th>
</tr>
</thead>
</table>

#### Inspection Process

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Unit, Inside, &amp; Outside: Revised Observation and Request for Help</th>
</tr>
</thead>
</table>

### Definition

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Revised definition</th>
</tr>
</thead>
</table>

#### Title

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Copy edits</th>
</tr>
</thead>
</table>

#### Deficiency Criteria

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Revised deficiency criteria</th>
</tr>
</thead>
</table>

#### Health and Safety Determination

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Added standardized description</th>
</tr>
</thead>
</table>

#### HCV Pass / Fail

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Field added; response input as “Fail”</th>
</tr>
</thead>
</table>

#### Rationale

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Copy edits</th>
</tr>
</thead>
</table>

#### Inspection Process

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Copy edits</th>
</tr>
</thead>
</table>

### Deficiency 2

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Added standardized description</th>
</tr>
</thead>
</table>

#### Health and Safety Determination

<table>
<thead>
<tr>
<th>Deficiency Criteria</th>
<th>Added standardized description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deficiency</td>
<td>Version</td>
</tr>
<tr>
<td>------------</td>
<td>---------</td>
</tr>
<tr>
<td>3</td>
<td>2.0</td>
</tr>
<tr>
<td>4</td>
<td>2.0</td>
</tr>
<tr>
<td>5</td>
<td>2.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Overall Formatting</th>
<th>V1.3</th>
<th>2020-07-31</th>
</tr>
</thead>
<tbody>
<tr>
<td>Definition</td>
<td>V1.3</td>
<td>2020-07-31</td>
</tr>
<tr>
<td>Purpose</td>
<td>V1.3</td>
<td>2020-07-31</td>
</tr>
<tr>
<td>Name Variants</td>
<td>V1.3</td>
<td>2020-07-31</td>
</tr>
<tr>
<td>Common Materials</td>
<td>V1.3</td>
<td>2020-07-31</td>
</tr>
<tr>
<td>Common Components</td>
<td>Revised common components</td>
<td>V1.3</td>
</tr>
<tr>
<td>--------------------</td>
<td>---------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Location</td>
<td>Revised inspectable locations</td>
<td>V1.3</td>
</tr>
<tr>
<td>More Information</td>
<td>Field added</td>
<td>V1.3</td>
</tr>
</tbody>
</table>

**Deficiency 1**
- **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**
- **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**
- **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”
### Deficiency 4

<table>
<thead>
<tr>
<th>Description</th>
<th>V1.3</th>
<th>2020-07-31</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Title</strong></td>
<td>Revised title; added inspectable locations</td>
<td></td>
</tr>
<tr>
<td><strong>Deficiency Criteria</strong></td>
<td>Revised deficiency criteria</td>
<td></td>
</tr>
<tr>
<td><strong>Health and Safety Determination</strong></td>
<td>Revised to &quot;Life-Threatening&quot; determination; added standardized description</td>
<td></td>
</tr>
<tr>
<td><strong>Correction Timeframe</strong></td>
<td>Field added; response input as &quot;24 hours&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>HCV Corr Timeframe</strong></td>
<td>Field added; response input as &quot;30 days&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Rationale</strong></td>
<td>Revised rationale categories, types, and explanations; added standardized codes and descriptions</td>
<td></td>
</tr>
<tr>
<td><strong>Inspection Process</strong></td>
<td>Revised observation, request for help, action, and more information</td>
<td></td>
</tr>
<tr>
<td><strong>Tools or Equipment</strong></td>
<td>Field added to deficiency; response revised</td>
<td></td>
</tr>
</tbody>
</table>

### Deficiency 5

<table>
<thead>
<tr>
<th>Description</th>
<th>V1.3</th>
<th>2020-07-31</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Title</strong></td>
<td>Added title; added inspectable locations</td>
<td></td>
</tr>
<tr>
<td><strong>Deficiency Criteria</strong></td>
<td>Added deficiency criteria</td>
<td></td>
</tr>
<tr>
<td><strong>Health and Safety Determination</strong></td>
<td>Revised to &quot;Severe Non-Life-Threatening&quot; determination; added standardized description</td>
<td></td>
</tr>
<tr>
<td><strong>Correction Timeframe</strong></td>
<td>Field added; response input as &quot;24 hours&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>HCV Corr Timeframe</strong></td>
<td>Field added; response input as &quot;30 days&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Rationale</strong></td>
<td>Added rationale categories, types, and explanations; added standardized codes and descriptions</td>
<td></td>
</tr>
<tr>
<td><strong>Inspection Process</strong></td>
<td>Added observation, request for help, action, and more information</td>
<td></td>
</tr>
<tr>
<td><strong>Tools or Equipment</strong></td>
<td>Field added to deficiency</td>
<td></td>
</tr>
</tbody>
</table>