

# Firefighting Water Supply and Access Variation

**Key:**

Underlined text for additions and strike through text for deletions

## Variation to Chapter 21 – Rural Zone

### 21.7 Rules – Standards for Buildings

	<p><b>Table 4 – Standards for Structures and Buildings</b></p> <p><b>The following standards apply to structures and buildings, other than Farm Buildings.</b></p>	<p><b>Non-compliance Status</b></p>
	<p>Firefighting water and access</p> <p><del>All</del> <u>New buildings for residential activities</u>, where there is no reticulated water supply, or any reticulated water supply is not sufficient for firefighting water supply, <del>must make the following provision for fire fighting</del> <u>have one of the following:</u></p> <p><u>either a sprinkler system installed and plumbed with a maintained static water storage supply of at least 7,000 litres available to the system, or</u></p> <p><u>water supply and access for firefighting that meets the following requirements:</u></p> <p>21.7.5.1 <del>A w</del> <u>Water supply storage of at least 45,000 litres shall be maintained (excluding potable water storage for domestic use) with an outlet connection point that can provide 1500L/min (25 L/s) and any necessary couplings.</u></p>	<p>RD</p> <p>Discretion is restricted to:</p> <ul style="list-style-type: none"> <li>a. the extent to which SNZ PAS 4509: 2008 can be met including the adequacy of the water supply;</li> <li>b. the accessibility of the firefighting water connection point for fire service vehicles;</li> <li>c. whether and the extent to which the building is assessed as a low fire risk.</li> </ul>

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	<p><b>Table 4 – Standards for Structures and Buildings</b></p> <p><b>The following standards apply to structures and buildings, other than Farm Buildings.</b></p>	<p><b>Non-compliance Status</b></p>
	<p>21.7.5.2 A hardstand area <del>adjacent to</del> <u>with a minimum width of 4.5m and length of 11m located within 6m of the firefighting water supply connection point and capable of supporting a 20 tonne fire service vehicles.</u></p> <p>21.7.5.3 <del>Firefighting water</del> <u>The connection point within for the firefighting water supply must be located more than 6m of the hardstand, and less than 90m from the building for residential activities and be accessible by emergency service vehicles during fire events of the dwelling.</u></p> <p>21.7.5.4 Access from the property <u>road</u> boundary to the <del>firefighting water connection</del> <u>hardstand area</u> capable of accommodating <del>and supporting</del> <u>a 20 tonne fire service vehicles.</u></p>	

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## Variation to Chapter 22 – Rural Residential and Rural Lifestyle:

### 22.5 Rules - Standards

Table 2	Standards - Rural Residential and Rural Lifestyle Zones	Non- compliance Status
	<p>Fire-fighting water and access</p> <p>New buildings <u>for residential activities, where there is no reticulated water supply or it, or any reticulated water supply is not sufficient for firefighting water supply must provide the following provision for fire fighting have one of the following:</u></p> <p><u>either a sprinkler system installed and plumbed with a maintained static water storage supply of at least 7,000 litres available to the system, or water supply and access for firefighting that meets the following requirements:</u></p> <p>22.5.13.1 <u>A wWater supply storage of 20,000at least 45,000 litres shall be maintained-(excluding potable water storage-for domestic use) with an outlet connection point that can provide 1500L/min (25 L/s) and any necessary couplings.</u></p> <p>22.5.13.2 <u>A hardstand area adjacent tewith a minimum width of 4.5m and length of 11m located within 6m of the firefighting water supply connection point and capable of supporting a 20 tonne fire service vehicles.</u></p>	<p>RD</p> <p>Discretion is restricted to <del>all of the</del> following:</p> <ol style="list-style-type: none"> <li>a. the extent to which SNZ PAS 4509: 2008 can be met including the adequacy of the water supply;</li> <li>b. the accessibility of the firefighting water connection point for fire service vehicles;</li> <li>c. whether and the extent to which the building is assessed as a low fire risk.</li> </ol>

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Table 2	Standards - Rural Residential and Rural Lifestyle Zones	Non- compliance Status
	<p>22.5.13.3 <del>Firefighting water</del><u>The</u> connection point for the firefighting water supply must be located more than <u>within 6m of the handstand and less than 90m from the building for residential activities and be accessible by emergency service vehicles during fire events,</u> and 90m of the dwelling.</p> <p>22.5.13.4 Access from the property <u>road boundary to the firefighting to the handstand area capable of accommodating a 20 tonne fire service vehicle.</u></p>	

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## Variation to Chapter 23 - Gibbston Character Zone:

### 23.2 Objectives and Policies

#### Policies

23.2.1.14 Provide adequate firefighting water and fire service vehicle access to ensure an efficient and effective emergency response.

### 23.5 Rules - Standards

	Table 2: Standards for buildings	Non- compliance
23.5.9	<p><u>Firefighting water and access</u></p> <p><u>New buildings for residential activities and visitor accommodation, where there is no reticulated water supply, or any reticulated water supply is not sufficient for firefighting, must have one of the following:</u></p> <p><u>either a sprinkler system installed and plumbed with a maintained static water storage supply of at least 7,000 litres available to the system, or</u></p> <p><u>water supply and access for firefighting that meets the following requirements:</u></p> <p><u>23.5.9.1 Water-storage of at least 45,000 litres shall be maintained (excluding potable water storage-for domestic use) with an outlet connection point that can provide 1500L/min (25 L/s) and any necessary couplings.</u></p> <p><u>23.5.9.2 The connection point for the firefighting water supply must be located more than 6m and less than 90m from the building for</u></p>	<p><u>RD</u></p> <p><u>Discretion is restricted to:</u></p> <ul style="list-style-type: none"> <li>a. <u>the extent to which SNZ PAS 4509: 2008 can be met including the adequacy of the water supply;</u></li> <li>b. <u>the accessibility of the firefighting water connection point for fire service vehicles;</u></li> <li>c. <u>whether and the extent to which the building is assessed as a low fire risk.</u></li> </ul>

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	<p><u>residential activities or visitor accommodation and be accessible by emergency service vehicles during fire events.</u></p>	
23.5.9.3	<p><u>A hardstand area with a minimum width of 4.5m and length of 11m located within 6m of the firefighting water supply connection point and capable of supporting a 20 tonne fire service vehicle.</u></p>	
23.5.9.4	<p><u>Access from the property road boundary to the handstand area capable of accommodating a 20 tonne fire service vehicle.</u></p>	

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## Variation to Chapter 24 - Wakatipu Basin:

### 24.5 Rules - Standards

The following standards apply to all activities.

	Table 24.3 - Standards	Non-compliance status
24.5.19	<p><b>Firefighting water and access</b></p> <p><del>New buildings for residential activities, where there is no that do not have reticulated water supply, or where there is insufficient fire fighting water supply must provide the following provision</del> <u>any reticulated water supply is not sufficient for firefighting, must have one of the following:</u></p> <p><u>either a sprinkler system installed and plumbed with a maintained static water storage supply of at least 7,000 litres available to the system, or</u></p> <p><u>water supply and access for firefighting that meets the following requirements:</u></p> <ul style="list-style-type: none"> <li>a. <del>A w</del><u>Water supply storage of 20,000</u> <del>at least 45,000</del> <u>litres shall be maintained (excluding potable water storage for domestic use) with an outlet connection point that can provide 1500L/min (25 L/s) and any necessary couplings;</u></li> <li>b. <u>A hardstand area adjacent to with a minimum width of 4.5m and length of 11m located within 6m of the firefighting water supply connection point and capable of supporting a 20 tonne fire service vehicles;</u></li> </ul>	<p>RD</p> <p>Discretion is restricted to:</p> <ul style="list-style-type: none"> <li>a. the extent to which SNZ PAS 4509: 2008 can be met including the adequacy of the water supply;</li> <li>b. the accessibility of the firefighting water connection point for fire service vehicles;</li> <li>c. whether and the extent to which the building is assessed as a low fire risk.</li> </ul>

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	Table 24.3 - Standards	Non-compliance status
	<p>c. <del>Firefighting water</del>The connection point <del>within 6m of the hardstand, and 90m of the building for the</del> <u>firefighting water supply must be located more than 6m and less than 90m from the building for residential activities and be accessible by emergency service vehicles during fire events;</u></p> <p>d. Access from the property <u>road</u> boundary to the <del>firefighting water connection</del><u>hardstand area</u> capable of accommodating <del>and supporting</del> <u>a 20 tonne</u> fire service vehicles.</p> <p><del><b>Advice note:</b> excludes non-habitable accessory buildings</del></p>	



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## Variation to Chapter 38 - Open Space and Recreation:

### 38.10 Rules - Standards for Open Space and Recreation Zones

	Table 38.2: Standards for Activities in the Open Space and Recreation Zones	Non-compliance Status
38.10.11	<p><del>Firefighting w</del><u>Water supply and access for firefighting</u></p> <p>All new buildings over 20m<sup>2</sup> in area <del>that are not connected to the,</del> where there is <u>no</u> reticulated water supply <del>must make the following provision for firefighting,</del> or any reticulated water supply is <u>not sufficient for firefighting,</u> must have one of <u>the following:</u></p> <p><u>either a sprinkler system installed and plumbed with a maintained static water storage supply of at least 7,000 litres available to the system, or</u></p> <p><u>water supply and access for firefighting that meets the following requirements:</u></p> <p>38.10.11.1 <del>A w</del><u>Water supply storage of at least 45,000 litres shall be maintained (excluding potable water storage for domestic use) with an outlet connection point that can provide 1500L/min (25 L/s) and any necessary couplings; and.</u></p> <p>38.10.11.2 <del>A hardstand area adjacent to the firefighting water supply connection of</del><u>with a minimum width of 4.5metres and a minimum length of 11metres located within 6m of the firefighting water supply connection point and</u></p>	<p>RD</p> <p>Discretion is restricted to:</p> <ol style="list-style-type: none"> <li>a. <del>the extent of non-compliance with any national standards for firefighting</del><u>to which SNZ PA5 4509: 2008 can be met including the adequacy of the water supply;</u></li> <li>b. the accessibility of the firefighting water connection point for fire service vehicles;</li> <li>c. <del>whether and the extent to which the building is assessed as a low fire risk.</del></li> <li>d. <del>Any advice that may have been received from Fire and Emergency New Zealand.</del></li> </ol>

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	<p><u>capable of supporting a 20 tonne fire service vehicle.;</u> and</p> <p>38.10.11.3 <del>A firefighting water</del><u>The connection point for the firefighting water supply must be located more than 6metres and but not less than 90metres away from the building and be accessible by emergency service vehicles during fire events.;</u> and</p> <p>38.10.11.4 Access from the property <u>road</u> boundary to the <del>firefighting water connection</del><u>handstand area capable of accommodating a 20 tonne fire service vehicle of a minimum width of 4.5 metres.</u></p>	
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