

## PART 3 – AREA-SPECIFIC MATTERS / ZONES / Industrial zones / Heavy industrial zone

### Heavy industrial zone

#### Overview

The district's Heavy Industrial zone provides for and accommodates a range of activities which contribute to the economic well being of the district, but may produce offensive or objectionable environmental effects including odour, dust or noise. Due to the nature of the effects associated with heavy industrial activities, this zone is located a sufficient distance from other zones containing sensitive activities to reduce the likelihood that reverse sensitivity effects will impact on the ability of heavy industrial activities to operate efficiently and effectively.

This zone provides for activities such as manufacturing, production and logistics, ancillary offices and retail. It is the most suitable zone in the district for activities that involve offensive trades under the Health Act 1956 and activities that involve the presence or use of hazardous substances. The Heavy Industrial zone is characterised by large-scale purpose built utilitarian buildings and large areas of car parking and/or outdoor storage. The Heavy Industrial zone is not required to focus on pedestrian access or amenity or provide public spaces.

Council has a responsibility under the RMA, the National Policy Statement on Urban Development and the RPS to ensure that there is sufficient business land available to meet the future demands of the district, that development occurs in the right location and that it is appropriately serviced.

Objectives	
HIZ-01	The Heavy Industrial zone is utilised for the efficient operation of heavy industrial activities and is managed to ensure its long-term protection, including from: <ul style="list-style-type: none"> <li>a. land fragmentation;</li> <li>b. land sterilisation; and</li> <li>c. reverse sensitivity effects.</li> </ul>
HIZ-02	The Heavy Industrial zone accommodates a range of heavy industrial activities that: <ul style="list-style-type: none"> <li>a. efficiently use the physical resources of the zone;</li> <li>b. are characterised largely by the use of large-scale purpose built utilitarian buildings and large areas of car parking and/or outdoor storage;</li> <li>c. are not unreasonably constrained by surrounding activities; and</li> <li>d. avoid compromising the operation of future heavy industrial activities within the zone.</li> </ul>
HIZ-03	<del>Land use and subdivision in the Heavy Industrial zone where there is adequacy and capacity of available or programmed development infrastructure to support it.</del>
HIZ-04	The adverse environmental effects generated by heavy industrial activities are managed, in particular at zone boundaries.
HIZ-05	The Heavy Industrial zone accommodates a limited range of ancillary activities where they support on-site heavy industrial activity.
Policies	
HIZ-P1	Enable the development and operation of heavy industrial activities in this zone.
HIZ-P2	<del>Require all subdivision in the Heavy Industrial zone to provide the following reticulated wastewater, stormwater and potable water services and local electricity distribution network to the boundary of each lot (where available) and encourage all subdivision to provide the following reticulated services to the boundary of each lot:</del> <ul style="list-style-type: none"> <li>a. telecommunications: <ul style="list-style-type: none"> <li>i. fibre where it is available;</li> <li>ii. copper where fibre is not available;</li> <li>iii. copper where the area is identified for future fibre deployment.</li> </ul> </li> <li>b. local electricity distribution network; and</li> <li>c. wastewater, potable water supply, and stormwater where they are available.</li> </ul>
HIZ-P3	Avoid the establishment of activities that do not support the function of the Heavy Industrial zone, including: <ul style="list-style-type: none"> <li>a. residential activities;</li> <li>b. retirement villages;</li> <li>c. education facilities (excluding trades training);</li> <li>d. sport and active recreational activities; and</li> <li>e. commercial activities not ancillary to the on-site heavy industrial use.</li> </ul>
HIZ-P4	Require heavy industrial activities to internalise adverse effects on-site as far as practicable, particularly along the interface of surrounding zones.

<b>HIZ-P5</b>	Only provide for ancillary activities where: <ol style="list-style-type: none"> <li>a. there is a direct relationship to the heavy industrial activity on-site; and</li> <li>b. it does not compromise the ability of other activities in the Heavy Industrial zone to operate efficiently and effectively.</li> </ol>
<b>HIZ-P6</b>	Avoid land fragmentation that diminishes the ability of a site in the Heavy Industrial zone to accommodate a wide range of heavy industrial activities.
<b>HIZ-P7</b>	<p><del>Consider the following matters where relevant when assessing and managing the effects of Manage-land use and subdivision in the Heavy Industrial Zone; to address the effects of the activity requiring resource consent, including (but not limited to) consideration of the following matters where relevant to the application:</del></p> <ol style="list-style-type: none"> <li>a. consistency with the scale, density, design and character of the heavy industrial environment and purpose of the zone;</li> <li>b. the location, scale and design of buildings and structures, outdoor storage areas, parking and internal roading;</li> <li>c. for non-industrial activities:                     <ol style="list-style-type: none"> <li>i. scale and compatibility with industrial activities;</li> <li>ii. potential reverse sensitivity effects on industrial activities;</li> </ol> </li> <li>d. at zone interfaces:                     <ol style="list-style-type: none"> <li>i. any setbacks, fencing, screening or landscaping required to address potential conflicts;</li> <li>ii. any adverse effects on the character and amenity of adjacent zones;</li> </ol> </li> <li>e. the adequacy and capacity of available or programmed development infrastructure to accommodate the proposed activity; including:                     <ol style="list-style-type: none"> <li>i. opportunities for <u>water sensitive design</u> <del>low impact design</del> methods;</li> <li>ii. management of three waters infrastructure and <u>industrial waste and</u> trade waste such as industrial by-products;</li> </ol> </li> <li>f. managing natural hazards;</li> <li>g. the adequacy of roading infrastructure to service the proposed activity;</li> <li>h. any adverse effects on historic heritage and cultural values, natural features and landscapes or indigenous biodiversity; and</li> <li>i. any historical, spiritual, or cultural association held by tangata whenua, with regard to the matters set out in Policy TW-P6.</li> </ol>

**Rules**

**Notes:**

1. There may be other rules in Part 2 - District-Wide Matters of the District Plan that apply to a proposed activity, in addition to the rules in this zone chapter. These District-Wide Matters rules may be more stringent than the rules in this chapter. Ensure that relevant District-Wide Matters chapters are also referred to in addition to this chapter, to determine whether resource consent is required under other rules in the District Plan. Refer to the *how the plan works* chapter to determine the activity status of a proposed activity where resource consent is required under multiple rules.
2. This zone chapter does not contain rules relating to setback to waterbodies and MHWS for building and structures or setbacks to waterbodies and MHWS for earthworks and indigenous vegetation clearance. The Natural Character chapter contains rules for activities within wetland, lake and river margins and the Coastal Environment chapter contains rules for activities within the coastal environment. The Natural Character chapter and Coastal Environment chapter should be referred to in addition to this zone chapter.

<b>HIZ-R1</b>	New buildings or structures, <u>and relocated buildings or</u> <del>and</del> extensions or alterations to existing buildings or structures	
<b>Heavy Industrial zone</b>	<p><b>Activity status: Permitted</b></p> <p><b>Where:</b></p> <p><b>PER-1</b>  <del>Any ancillary activity (excluding residential activity) occupies no more than 15% of the GFA of the industrial building, and is located within or is attached to the same building as the industrial activity.—</del></p> <p><u>The new building or structure, and relocated buildings or extension or alteration to an existing building or structure, will accommodate a permitted, restricted discretionary or discretionary activity.</u></p> <p><b>PER-2</b>                  The new building or structure, <u>and relocated buildings or</u> extension or alteration to an existing building or structure complies with standards:                  HIZ-S1 Maximum height;</p>	<p><b>Activity status where compliance not achieved with PER-2: Restricted Discretionary</b></p> <p><b>Matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>a. the matters of discretion of any infringed standard.</li> </ol> <p><b>Activity status where compliance not achieved with PER-1: Discretionary</b></p>

	HIZ-S2 Height in relation to boundary; HIZ-S3 Setback (excluding from MHWS or wetland, lake and river margins); HIZ-S4 Setback from MHWS; HIZ-S5 Outdoor storage; HIZ-S6 Landscaping and screening on road boundaries; HIZ-S7 Landscaping for adjoining sites other than mixed use or industrial; and HIZ-S8 Coverage.	
<b>HIZ-R2</b>	<b>Trade supplier</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Permitted</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R3</b>	<b>Service station</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Permitted</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R4</b>	<b><del>Ancillary activity on the same site as the</del> Industrial activity (excluding offensive trade)</b>	
<b>Heavy Industrial zone</b>	<p><b>Activity status: Permitted</b></p> <p><b>Where:</b></p> <p><b>PER-1</b></p> <p><u>Any ancillary activity (excluding any noise sensitive activity) is located within or is attached to the same building and occupies no more than 15% of the GFA.</u></p> <p>It is not a noise sensitive activity.</p> <p><del>Note: This rule does not apply to Light industrial activities assessed under HIZ-RX Light industrial activity</del></p>	<p><b>Activity status where compliance not achieved with PER-1:</b></p> <p><b>Non-complying</b></p>
<b>HIZ-RX</b>	<b>Light industrial activity</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Permitted</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R5</b>	<b>Conservation activity</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Permitted</b>	<b>Activity status when compliance not achieved: Not applicable</b>
<b>HIZ-RXX</b>	<b>Waste management facility</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Permitted</b>	<b>Activity status when compliance not achieved: Not applicable</b>
<b>HIZ-R6</b>	<b>Offensive trade (excluding waste management facility)</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Discretionary</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R7</b>	<b>Commercial activity</b>	
<b>Heavy Industrial zone</b>	<p><b>Activity status: Discretionary</b></p> <p><b>Where:</b></p> <p><b>PER-1</b></p> <p>It is limited to commercial service and excludes trading in goods or equipment.</p>	<p><b>Activity status where compliance not achieved: Non-complying</b></p>

<b>HIZ-RY</b>	<b>Trades training</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Discretionary</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R8</b>	<b>Activities not otherwise listed in this chapter</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Discretionary</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R9</b>	<b>Residential activity</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R10</b>	<b>Community facility</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R11</b>	<b>Community corrections activity</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R12</b>	<b>Retirement village</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R13</b>	<b>Visitor accommodation</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R14</b>	<b>Educational facility (excluding trades training)</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R15</b>	<b>Sport and active recreation activity</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>HIZ-R16</b>	<b>Primary production</b>	
<b>Heavy Industrial zone</b>	<b>Activity status: Non-complying</b>	<b>Activity status where compliance not achieved: Not applicable</b>
<b>Standards</b>		
<b>HIZ-S1</b>	<b>Maximum height</b>	
<b>Heavy Industrial zone</b>	<p>The maximum height of a building or structure, or extension or alteration to an existing building or structure, is <del>16.5</del>2m above ground level, except that any fence or standalone wall along a side or rear boundary which adjoins a site zoned Rural Production, Settlement or Natural Open Space shall not exceed 2m in height.</p> <p><b>This standard does not apply to:</b></p> <ul style="list-style-type: none"> <li>i. solar and water heating components not exceeding 0.5m in height above the building</li> </ul>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ul style="list-style-type: none"> <li>a. the character and amenity of the surrounding area;</li> <li>b. dominance in relation to the road and adjoining sites;</li> <li>c. loss of privacy to adjoining sites, including potential loss in relation to vacant sites;</li> <li>d. shading and loss of access to sunlight</li> </ul>

	<p>envelope on any elevation;</p> <p>ii. Chimney structures not exceeding 1.2m in width and 1m in height above the building envelope on any elevation; or</p> <p>iii. lift overruns provided these do not exceed the height by more than 1m above the building envelope on any elevation.</p>	<p>to adjoining sites;</p> <p>e. landscaping; and</p> <p>f. natural hazard mitigation and site constraints.</p>
<b>HIZ-S2</b>	<b>Height in relation to boundary</b>	
<b>Heavy Industrial zone</b>	<p>Any building or structure, or extension or alteration to an existing building or structure, adjoining a site zoned Rural Production, Settlement or Natural Open Space must be contained within a building envelope defined by recession planes measured inwards from the respective boundary:</p> <ol style="list-style-type: none"> <li>1. 55 degrees at 2m above ground level at the northern boundary of the site;</li> <li>2. 45 degrees at 2m above ground level at the eastern and western boundaries of the site; and</li> <li>3. 35 degrees at 2m above ground level at the southern boundary of the site.</li> </ol> <p><b>This standard does not apply to:</b></p> <ol style="list-style-type: none"> <li>i. solar and water heating components not exceeding 0.5m in height on any elevation;</li> <li>ii. Chimney structures not exceeding 1.2m in width and 1m in height on any elevation; or</li> <li>iii. lift overruns provided these do not exceed the height by more than 1m on any elevation.</li> </ol>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>a. loss of privacy to adjoining sites, including potential loss in relation to vacant sites;</li> <li>b. shading and loss of access to sunlight to adjoining sites, including buildings and outdoor areas; and</li> <li>c. natural hazard mitigation and site constraints.</li> </ol>
<b>HIZ-S3</b>	<b>Setback (excluding from MHWS or wetland, lake and river margins)</b>	
<b>Heavy industrial zone</b>	<p>The building or structure, or extension or alteration to an existing building or structure, must be setback at least 10m from all boundaries <u>of sites that are not zoned heavy industrial</u>, except that:</p> <ol style="list-style-type: none"> <li>1. a minimum setback of 5m applies from any site in the Light Industrial zone <u>and at the road boundary</u>.</li> <li>2. <u>For a boundary adjoining a rail corridor, the setback must be at least 3m from the KHR designation boundary.</u></li> </ol> <p><b>This standard does not apply:</b></p> <ol style="list-style-type: none"> <li>i. to fences or walls no more than 2m in height; or</li> <li>ii. uncovered decks less than 1m in height above ground level.</li> </ol>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>a. the natural character of the coastal environment;</li> <li>b. screening, planting and landscaping on the site;</li> <li>c. the design and siting of the building or structure with respect to privacy and shading;</li> <li>d. natural hazard mitigation and site constraints;</li> <li>e. the effectiveness of the proposed method for controlling stormwater;</li> <li>f. the safety and efficiency of the current or future roading network; and</li> <li>g. the impacts on existing and planned public walkways.</li> <li>h. <u>The location and design of the building as it relates to the ability to safely use, access and maintain buildings without requiring access on, above or over the rail corridor; and</u></li> <li>i. <u>The safe and efficient operation of the rail network.</u></li> </ol>
<b>HIZ-S4</b>	<b>Setback from MHWS</b>	
<b>Heavy industrial zone</b>	<p>The building or structure, or extension or alteration to an existing building or structure must be set back at least 26m from MHWS.</p> <p>-</p>	<p><b>Where the standard is not met, matters of discretion are restricted to:-</b></p> <ol style="list-style-type: none"> <li>a. <del>the natural character of the coastal environment;</del></li> <li>b. <del>screening, planting and landscaping on the site;</del></li> <li>c. <del>the design and siting of the building or structure with respect to dominance on adjoining public space;</del></li> <li>d. <del>natural hazard mitigation and site constraints;</del></li> </ol>

		<p><del>e. the effectiveness of the proposed method for controlling stormwater; and</del></p> <p><del>f. the impacts on existing and planned roads, public walkways, reserves and esplanades.</del></p>
<b>HIZ-S5</b>	<b>Outdoor storage</b>	
<b>Heavy Industrial zone</b>	<p><u>Where a site adjoins another site that is not zoned light industrial or heavy industrial</u> Any outdoor storage areas, except for the display of goods for retail sale, must be fully screened by a solid fence or wall of a minimum height of 1.8m so that it is not visible from adjoining sites and public land.</p> <p><b>This standard does not apply to</b> construction materials to be used on-site for a maximum period of 12 months; <u>or aboveground fuel tanks at truck stops.</u></p>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>the streetscape and amenity of the surrounding area;</li> <li>the amenity of adjoining properties;</li> <li>screening, planting and landscaping measures proposed;</li> <li>topographical or other site constraints making compliance with the standard impractical;</li> <li>the ability to mitigate any adverse visual effects of reduced, alternative or no screening through the use of alternative methods; and</li> <li>the design, layout and use of the site which may compensate for reduced, alternative or no screening.</li> </ol>
<b>HIZ-S6</b>	<b>Landscaping and screening on road boundaries</b>	
<b>Heavy industrial zone</b>	<ol style="list-style-type: none"> <li>Where a site adjoins a road boundary, at least 50% of that road boundary not occupied by buildings, <del>or or driveways or pedestrian accessways</del> shall be landscaped with plants or trees within a strip that is at least 2m in width. <u>A separate pedestrian accessway may be provided within this strip, and its width shall not exceed 2m.</u></li> <li>The landscaping shall <u>reach a minimum height of 1m within two years after planting.</u> <del>be a minimum height of 1m at installation and shall achieve a continuous screen of 1.8m in height and 1.5m in width within five years.</del></li> </ol>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>the character and amenity of the streetscape and surrounding area;</li> <li>topographical, <del>or</del> other site constraints, <u>or functional requirements</u> making compliance with this standard impractical; and</li> <li>health and safety implications for pedestrians and the transport network.</li> </ol>
<b>HIZ-S7</b>	<b>Landscaping for adjoining sites other than mixed use or industrial</b>	
<b>Heavy industrial zone</b>	<p><u>Side Site</u> boundaries that adjoin any zone other than Mixed Use, Light Industrial or Heavy Industrial zones must:</p> <ol style="list-style-type: none"> <li>be fenced with a solid fence or wall of a minimum height of 1.8m; or</li> <li>be landscaped with plants or trees of a minimum height of 1m at installation which will achieve a continuous screen of 1.8m in height and 1.5m in width within five years; or</li> <li>be screened with a combination of (1) and (2) above.</li> </ol>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>the outlook, character, and amenity of adjoining sites in any zone other than Mixed Use, Light Industrial or Heavy Industrial zones;</li> <li>the scale of the building and its distance from the boundary with any zone other than Mixed Use, Light Industrial or Heavy Industrial zones;</li> <li>the ability to mitigate any adverse visual effects of reduced, alternative or no screening through the use of alternative methods; and</li> <li>the design, layout and use of the site which may compensate for reduced, alternative or no screening.</li> </ol>
<b>HIZ-S8</b>	<b>Coverage</b>	
<b>Heavy industrial zone</b>	<ol style="list-style-type: none"> <li>The <del>combined building and impermeable surface coverage of the any site must be</del> no more than 15%; and</li> <li><u>Where a connection to Council's reticulated stormwater system is not available then stormwater must be disposed of within the site.</u></li> </ol>	<p><b>Where the standard is not met, matters of discretion are restricted to:</b></p> <ol style="list-style-type: none"> <li>the character and amenity of the surrounding area;</li> <li>whether the activity is within an existing</li> </ol>

	<p><u>An engineering / site suitability report is required to determine compliance with this standard</u></p> <p><del>The stormwater collection system is designed in accordance with Far North District Council Engineering Standards April 2022.</del></p>	<p>consented urban stormwater management plan or discharge consent;</p> <p>c. the extent to which building site coverage and impermeable surfaces contribute to total catchment impermeability and the provisions of any catchment or drainage plan for that catchment;</p> <p>d. the extent to which <u>water sensitive design</u> <del>low impact design</del> methods have been used to reduce site impermeability;</p> <p>e. natural hazard mitigation and site constraints;</p> <p>f. the effectiveness of the proposed method for controlling stormwater <u>without adverse effects on adjoining waterbodies (including groundwater and aquifers) on adjoining or downstream properties</u>;</p> <p>g. the extent to which existing grass, vegetation or landscaping provided on site can mitigate the adverse effects resulting from reduced, alternative or no permeable surface; and</p> <p>h. the extent of potential adverse effects on cultural, spiritual, heritage and/or amenity values of any affected waterbodies.</p>
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