

PART 3 – AREA-SPECIFIC MATTERS / ZONES / Mineral Extraction zone

Mineral Extraction zone

Overview

The mineral extraction zone identifies all known quarrying and mineral extraction activities. It is understood each potentially meet one or more of the criteria for regional significance as identified in the NRPS. Once NRC has identified any additional regionally significant mineral resources, Council or private parties may undertake a plan change to show these areas.

All objectives and policies relating to this zone are contained within the Mineral Extraction chapter in the General District Wide Matters section.

<u>Objectives</u>	
	<u>There are no objectives in the Mineral Extraction zone. The relevant objectives are contained within the Mineral Extraction chapter of the General District Wide Matters section.</u>
<u>Policies</u>	
	<u>There are no policies in the Mineral Extraction zone. The relevant policies are contained within the Mineral Extraction chapter of the General District Wide Matters section.</u>
<u>Rules</u>	

Notes:

- 1. There may be rules in other District-Wide Matters that apply to a proposed activity, in addition to the rules in this chapter. These other rules may be more stringent than the rules in this chapter. Ensure that the 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. Forestry quarrying is subject to the regulations in the National Environmental Standards for Commercial Forestry. Access to Crown owned minerals is addressed in the Crown Minerals Act 1991.**
- 3. The Northland Regional Plan currently regulates water and soil and enforces the National Environment Standards for Fresh Water. Consent may be required in terms of the rules in those documents.**
- 4. Where soil sampling and land disturbance is proposed on land where a hazardous activity or industry has been, is more likely than not have been or is currently operating, then the National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health Regulations 2011 apply.**
- 5. The Earthworks chapter rules do not apply to Mineral Extraction Activities. Rules for Mineral Extraction Activities are contained within each zone chapter.**

<u>MEZ-R1</u>	<u>New buildings or structures and relocated buildings, or extensions or alterations to existing buildings or structures</u>	
<u>Mineral Extraction zone</u>	<u>Activity status: Permitted</u> <u>Where:</u> <u>PER-1</u> The new building or structure and relocated building or extension or alteration to an existing building or structure, will accommodate a permitted activity or is for a mineral extraction activity. <u>PER-2</u> The new building or structure and relocated building or extension or alteration to an existing building or structure complies with standards: MEZ-S2 Maximum height;	<u>Activity status where compliance not achieved with PER-1 or PER-2: Discretionary</u>

	MEZ-S3 Setback (excluding from MHWS or wetland, lake and river margins); MEZ-S4 Building or structure coverage};	
MEZ-R2	Farming	
Mineral Extraction zone	Activity status: Permitted	Activity status where compliance not achieved: Not applicable
MEZ-R3	Mineral prospecting and exploration	
Mineral Extraction zone	Activity status: Permitted	Activity status where compliance not achieved: Not applicable
MEZ-R4	Expansion of existing mineral extraction activity	
Mineral Extraction zone	<p>Activity status: Controlled Restricted Discretionary</p> <p>Where:</p> <p><u>CON-1 RDIS-1</u> A Mineral Extraction Activity Management Plan has been provided that contains the information required in MEZ-S1 Mineral extraction activity management plan.</p> <p><u>CON-2 RDIS-2</u> The hours of operation remain the same.</p> <p><u>CON-3 RDIS-3</u> The extraction volumes do not increase by more than 10%.</p> <p><u>CON-4 RDIS-4</u> Any expansion does not occur within 10m of a site boundary where the boundary adjoins a site that is not part of the Mineral Extraction zone.</p> <p><u>CON-5 RDIS-5</u> The vehicle access to the Mineral Extraction Activity remains unchanged.</p> <p><u>Matters of control discretion are limited restricted to:</u></p> <ol style="list-style-type: none"> i. <u>measures to manage off-site effects including dust, odour, lighting, visual amenity (such as with planting and/or landform screening), traffic generation, noise and vibration;</u> ii. <u>mitigations proposed to manage effects on identified values within and beyond the Mineral Extraction zone, measures to avoid, remedy or mitigate adverse effects on identified ecological and landscape values within and immediately beyond the Mineral Extraction zone;</u> iii. <u>landscaping and screening;</u> iv. <u>the tenure of activities including extraction, processing and sales;</u> v. <u>the proposed rehabilitation programme including provision for clean-filling, recontouring, and revegetation;</u> vi. <u>monitoring; and</u> vii. <u>recommendations, proposed mitigation measures and conditions of the Mineral Extraction Activity Management Plan, including the means by which the</u> 	<p>Activity status where compliance not achieved: <u>CON-1, CON-2, CON-3, CON-4 or CON-5: Discretionary</u></p>

	<u>Consent Holder will comply with the relevant rules in the Plan and the conditions of the consent; and</u> viii. <u>The matters set out in ME-P11.</u>	
MEZ-R5	<u>New mineral extraction activity</u>	
Mineral Extraction zone	<u>Activity status: Discretionary</u>	<u>Activity status where compliance not achieved: Not applicable</u>
MEZ-R6	<u>New noise sensitivity activity or alterations or additions to a building or structure containing an lawfully established sensitive activity</u>	
Mineral Extraction zone	<u>Activity status: Discretionary</u>	<u>Activity status where compliance not achieved: Not applicable</u>
MEZ-R7	<u>Any activity not otherwise listed in this chapter</u>	
Mineral Extraction zone	<u>Activity status: Non-complying</u>	<u>Activity status where compliance not achieved: Not applicable</u>
<u>Standards</u>		
MEZ-S1	<u>Mineral extraction activity management plan</u>	
Mineral Extraction zone	<p><u>A Mineral Extraction Activity Management Plan shall include the following information as a minimum:</u></p> <ol style="list-style-type: none"> 1. <u>A site plan showing:</u> <ol style="list-style-type: none"> i. <u>existing topography, contours, drainage, waterbodies, vegetation cover and any other significant landform or feature;</u> ii. <u>site layout, general design and location; of buildings and structures;</u> iii. <u>areas for extraction (including pits and faces), storage (including overburden), stock piling, processing and distribution;</u> iv. <u>predicted final contours and drainage; and</u> v. <u>areas where land disturbance / earthworks are not proposed.</u> 2. <u>A description of current and future operations, including:</u> <ol style="list-style-type: none"> i. <u>staging of extraction activities, tenure of extraction activities and the anticipated total volume for extraction;</u> ii. <u>the anticipated depth and location of excavations and stockpiling of overburden or aggregate materials, including assessment of slope stability;</u> iii. <u>vegetation removal and site preparation, including stripping and stockpiling or disposal of soil and overburden;</u> iv. <u>the proposed methodology for clean filling any areas of the quarry;</u> v. <u>the method of access, egress and onsite parking;</u> vi. <u>the anticipated number of people onsite involved with the quarry activities and sales;</u> vii. <u>detail of any rock breaking or blasting activities; and</u> viii. <u>details of any retail sales of quarry materials.</u> 3. <u>Monitoring and reporting proposed;</u> 	<u>Where the standard is not met, matters of discretion are restricted to: Not applicable.</u>

	<p>4. <u>Rehabilitation anticipated for the site following the completion of mineral extraction; and</u> 5. <u>Integrated traffic assessment.</u></p>	
<u>MEZ-S2</u>	<u>Maximum height</u>	
<u>Mineral Extraction zone</u>	<p>The maximum height of a building or structure, or extension or alteration to an existing building or structure is 12m above ground level.</p> <p><u>This standard does not apply to:</u></p> <ul style="list-style-type: none"> i. <u>solar and water heating components provided these do not exceed the height by more than 0.5m on any elevation; and</u> ii. <u>chimney structures not exceeding 1.2m in width and 1m in height on any elevation; and</u> iii. <u>chimney structures not exceeding 1.2m in width and 1m in height on any elevation; or</u> iv. <u>architectural features (e.g. finials, spires) that do not exceed 1m in height on any elevation.</u> 	<p><u>Where the standard is not met, matters of discretion are restricted to: Not applicable.</u></p>
<u>MEZ-S3</u>	<u>Setback (excluding from MHWS or wetland, lake and river margins)</u>	
<u>Mineral Extraction zone</u>	<p>The new building or structure and relocated buildings or extension or alteration to an existing building or structure must be setback at least 10m from all site boundaries</p>	<p><u>Where the standard is not met, matters of discretion are restricted to: Not applicable.</u></p>
<u>MEZ-S4</u>	<u>Building or structure coverage</u>	
<u>Mineral Extraction zone</u>	<p>The building or structure coverage of any site is no more than 12.5%.</p>	<p><u>Where the standard is not met, matters of discretion are restricted to: Not applicable.</u></p>