Appendix 1C – Officers Recommended Mineral Extraction Zone Chapter Provisions

Note the below provisions represent the Section 42A Report Writing Officer's recommended provisions for the Proposed District Plan, in response to submissions (with <u>underline</u> used for new text and strikethrough for deleted text).

Overview

The mineral extraction zone identifies all known 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 if the General District Wide Matters section.

Objectives

There are no objectives in the Mineral Extraction Special Purpose Zone. The relevant objectives are contained within the Mineral Extraction chapter of the General District Wide Matters section.

Policies

There are no policies in the Mineral Extraction Special Purpose Zone. The relevant policies are contained within the Mineral Extraction chapter of the General District Wide Matters section.

Rules

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.

ME-R1	New buildings or structures, relocated buildings, or extensions or alterations to existing buildings or structures	
Mineral Extraction Zone		Activity status where compliance not achieved: Discretionary

Mineral extraction zone

	PER-1 The new building or structure, or extension or alteration	
	to an existing building or structure, will accommodate a	
	permitted activity or is for a mineral extraction activity.	
	PER-2	
	The new building or structure, or extension or alteration to an existing building or structure complies with	
	standards: MEZ-S2 Maximum height:	
	MEZ-S2 Maximum neight. MEZ-S3 Setback (excluding from MHWS or wetland.	
	lake and river margins): MEZ-S4 Building or structure coverage):	
ME-R2	Farming	
Mineral	Activity status: Permitted	Activity status where compliance not
Extraction		achieved: Not applicable
Zone		
ME-R3	Mineral prospecting and exploration	
Mineral Extraction	Activity status: Permitted	Activity status where compliance not achieved: N/A
Zone Zone		not as more out in a
ME-R4	Expansion of existing mineral extraction activity	
Mineral	Activity status: Controlled	Activity status where compliance
Extraction	Where:	not achieved: Discretionary
<u>Zone</u>		
	CON-1 A Mineral Extraction Activity Management Plan has been	
	provided that contains the information required in ME- S1 Mineral extraction activity management plan.	
	ST Willerar extraction activity management plan.	
	CON-2 The hours of operation remain the same.	
	CON-3 The extraction volumes do not increase by more than	
	<u>10%.</u>	
	CON-4	
	Any expansion does not occur within 10 m of a site boundary where the boundary adjoins a site that is not	
	part of the Mineral Extraction Zone.	
	CON-5	
	The vehicle access to the Mineral Extraction	
	Activity remains unchanged.	
	Matters of control are limited to:	
	i. measures to manage off-site effects including dust.	
	odour, lighting, visual amenity, traffic generation, noise and vibration:	
	ii. mitigations proposed to manage effects on identified	
	values within and beyond the Mineral Extraction Zone	
	iii. landscaping and screening: iv. the tenure of activities including extraction.	
	processing and sales:	

Mineral extraction zone

	v. the proposed rehabilitation programme including	
	v. the proposed rehabilitation programme including provision for clean-filling, recontouring, revegetation;	
	vi. monitoring: and	
	vii. Recommendations, proposed mitigation measures and conditions of the Mineral Extraction	
	Activity Management Plan, including the means by	
	which the Consent Holder will comply with the	
	relevant rules in the Plan and the conditions of the	
	consent.	
ME-R5	New mineral extraction activity	
Mineral	Activity status: Discretionary	Activity status where compliance
Extraction Zone	Zidirity diated. Discission y	not achieved: Not applicable
ME-R6	New noise sensitivity activity or alterations or additions to a building or structure containing an lawfully established sensitive activity	
Mineral	Activity status: Discretionary	Activity status where compliance
Extraction	-	not achieved: Not applicable
<u>Zone</u>		
ME-R7	Any activity not otherwise listed in this chapter	
Mineral	Activity status: Non-complying	Activity status where compliance
Extraction		not achieved: Not applicable
<u>Zone</u>		
<u>Standards</u>		
ME-S1	Mineral extraction area management plan	
Mineral	A Mineral Extraction Area Management Plan shall include	
Extraction	the following information as a minimum:	
<u>Zone</u>	1. A site plan showing	
	A site plan showing: i.existing topography, contours.	
	drainage, waterbodies, vegetation cover and any	
	other significant landform or feature;	
	 ii. site layout, general design and location: of buildings and structures; 	
	iii.areas for extraction (including pits and faces).	
	storage (including overburden), stock piling.	
	processing and distribution; iv.predicted final contours and drainage; and	
	v.areas where land disturbance / earthworks are not	
	proposed.	
	2. A description of comment and father	
	A description of current and future operations, including:	
	i.staging of extraction activities, tenure of extraction	
	activities and the anticipated total volume for	
	extraction: ii.the anticipated depth and location of excavations	
	and stockpiling of overburden or aggregate	
	materials, including assessment of slope stability:	
1	iii. <u>vegetation removal and site preparation, including</u>	
	stripping and stockpiling or disposal of soil and overburden:	
	stripping and stockpiling or disposal of soil and overburden: iv.the proposed methodology for clean filling any	
	stripping and stockpiling or disposal of soil and overburden: iv.the proposed methodology for clean filling any areas of the guarry;	
	stripping and stockpiling or disposal of soil and overburden: iv.the proposed methodology for clean filling any areas of the guarry; v.the method of access, egress and onsite parking;	
	stripping and stockpiling or disposal of soil and overburden: iv.the proposed methodology for clean filling any areas of the guarry;	

Mineral extraction zone

	viii.details of any retail sales of guarry materials. 3. Monitoring and reporting proposed: 4. Rehabilitation anticipated for the site following the completion of mineral extraction: and 5. Integrated traffic assessment.	
ME-S2	Maximum height	
Mineral Extraction Zone	The maximum height of a building or structure, or extension or alteration to an existing building or structure is 12m above ground level. This standard does not apply to: i. solar and water heating components provided these do not exceed the height by more than 0.5m on any elevation; and ii. chimney structures not exceeding 1.2m in width and 1m in height on any elevation; and iii. chimney structures not exceeding 1.2m in width and 1m in height on any elevation; or iv. architectural features (e.g. finials, spires) that do not exceed 1m in height on any elevation.	Matters of discretion: not applicable.
ME-S3	Setback	
Mineral Extraction Zone	The new building or structure, or extension or alteration to an existing building or structure must be setback at least 10m from all site boundaries	Matters of discretion: not applicable.
ME-S4	Building or structure coverage	
Mineral Extraction Zone	The building or structure coverage of any site is no more than 12.5%.	Matters of discretion: not applicable.

Recommended amendment to Subdivision Rule SUB-R16

SUB-R16	Subdivision of a <u>land within</u> site containing a <u>the</u> mineral extraction overlay <u>zone</u>	
All zones Mineral Extraction	Activity status: Discretionary Where:	Activity status where compliance not achieved: N/A Non-complying
Zone	DIS-1 A building platform for each allotment can be setback 100m or more from the Mineral extraction overlay.	

New rule:

SUB- RXX	Subdivison of land within 100m of a Mineral Extraction Zone	
All zones	Activity status: Discretionary	Activity status where compliance not achieved: N/A

Consequential amendments to other PDP chapters:

- Amend all references from "Mineral Extraction Overlay" to "Mineral Extraction Zone" (throughout the PDP)
- Amend District-Wide Chapters (Noise, Light, Signs) to include reference to Mineral Extraction Zone (with the same rules and standards as the Rural Production Zone).