Attachment 7: Provision Cascade for the Heavy Industrial Zone

Objective	Policy	Rules	Assessment Criteria	Other mechanisms
4.6.1 Objective – Economic	4.6.2 Policy – Provide	21.1.1 Permitted Activities		
growth of industry	Industrial Zones with different	21.1.1A Restricted Discretionary Activities		
(a) The economic growth of	functions	21.1.3 Non-complying Activities		
the district's industry is	4.6.3 Policy – Maintain a	21.1.3 Non-complying Activities		Zones
supported and strengthened	sufficient supply of industrial	21.4.1 Subdivision – General	(i) the extent to which a range of future activities can be	
in industrial zones.	land		accommodated; and	
			(ii) amenity values	
			(iii) provision of infrastructure; and	
			(iv) the extent to which the subdivision design impacts on the	
			operation, maintenance, upgrade and development of existing	
			infrastructure.	
	4.6.4 Policy – Maintain	21.1.1 Permitted Activities		
	industrial land for industrial	21.1.1A RDI Restricted Discretionary Activities	Council's discretion is restricted to the following matters:	
	purposes	one residential unit for a caretaker or security	(i) reverse sensitivity effects including noise, odour, dust, glare and	
		personnel	light spill	
		21.1.2 Discretionary Activities		
		21.1.3 Non-complying Activities		
		21.2.3.1 Noise – General	(i) effects on amenity values;	
			(ii) hours and days of operation;	
			(iii) location of noise sources in relation to any boundary;	
			(iv) frequency or other special characteristics of noise;	
			(v) mitigation measures; and	
			(vi) noise levels and duration.	
		21.2.3.2 Noise – Huntly Power Station	(i) effects on amenity values;	
		,	(ii) hours and days of operation;	
			(iii) location of noise sources in relation to any boundary;	
			(iv) frequency or other special characteristics of noise;	
			(v) mitigation measures; and	
			(vi) noise levels and duration.	
		21.2.3.3 Noise – Construction	(i) effects on amenity values;	
			(ii) hours and days of construction;	
			(iii) noise levels;	
			(iv) timing and duration; and	
			(v) methods of construction.	
		21.2.4 Glare and Artificial Light Spill	(i) effects on amenity values;	
		or	(ii) light spill levels on another site;	
			(iii) road safety;	
			(iv) duration and frequency;	
			(v) location and orientation of the light source; and	
			(vi) mitigation measures.	
	4.6.5 Policy – Recognition of			Application of Industrial Zones to
	industrial activities outside of			established and historic industrial uses
	urban areas			
4.6.6 Objective – Manage	4.6.7 Policy – Management of	21.1.1 A RD1 Restricted Discretionary Activities	Council's discretion is restricted to the following matters:	

Objective	Policy	Rules	Assessment Criteria	Other mechanisms
adverse effects	adverse effects within	one residential unit for a caretaker or security	(i) reverse sensitivity effects including noise, odour, dust, glare and	
(a) The amenity values of	industrial zones	personnel	light spill	
sensitive activities and		21.1.2 Discretionary Activities		
ecosystem values outside of		21.1.3 Non-complying Activities		
industrial zones are protected		21.2.2 Landscape planting	(iv) amenity values; and	
from the significant adverse			(v) natural character and cultural values of a river or stream.	
effects of industrial activities.		21.2.3.1 Noise – General	(i) effects on amenity values;	
			(ii) hours and days of operation;	
			(iii) location of noise sources in relation to any boundary;	
			(iv) frequency or other special characteristics of noise;	
			(v) mitigation measures; and	
			(vi) noise levels and duration.	
		21.2.3.2 Noise – Huntly Power Station	(i) effects on amenity values;	
			(ii) hours and days of operation;	
			(iii) location of noise sources in relation to any boundary;	
			(iv) frequency or other special characteristics of noise;	
			(v) mitigation measures; and	
			(vi) noise levels and duration.	
		21.2.3.3 Noise – Construction	(i) effects on amenity values;	
			(ii) hours and days of construction;	
			(iii) noise levels;	
			(iv) timing and duration; and	
			(v) methods of construction.	
		21.2.4 Glare and Artificial Light Spill	(i) effects on amenity values;	
			(ii) light spill levels on another site;	
			(iii) road safety;	
			(iv) duration and frequency;	
			(v) location and orientation of the light source; and	
			(vi) mitigation measures.	
		21.2.5.1 Earthworks – General	(i) amenity values and landscape effects;	
			(ii) volume, extent and depth of earthworks;	
			(iii) nature of fill material;	
			(iv) contamination of fill material;	
			(v) location of the earthworks to waterways, significant indigenous vegetation and habitat;	
			(vi) compaction of the fill material;	
			(vi) volume and depth of fill material;	
			(viii) volume and deput of init made iai, (viii) protection of the Hauraki Gulf Catchment Area;	
			(ix) geotechnical stability;	
			(x) flood risk, including natural water flows and established drainage	
			paths; and	
			(xi) land instability, erosion and sedimentation.	
		21.2.7.1 Signs – General	(I) visual amenity;	
			(ii) character of the locality;	
			(ii) effects on traffic safety;	
			(iv) glare and artificial light spill;	
			(v) content, colour and location of the sign.	
			(vi) effects on the heritage values of any heritage item due to the	

Objective	Policy	Rules	Assessment Criteria	Other mechanisms
			size, location, design and appearance of the sign; (vii) effects on cultural values of any Maaori Site of Significance;	
			(viii) effects on notable architectural features of the building.	
		21.2.7.2 Signs - effects on traffic	() 6	
		21.3.1 Building Height	(i) effects on amenity.	
		21.3.3 Daylight admission	(i)effect on amenity.	
		21.3.5 Building, structure or vegetation within battlefield Viewshafts		
		21.3.4.1 Building setbacks – all boundaries	(i) effects on amenity values;	
			(ii) effects on streetscape; and	
			(iii) traffic and road safety.	
		21.3.4.2 Building setback – water bodies		
		21.4.3 Subdivision - Road frontage	(i) traffic effects; and	
			(ii) amenity and streetscape.	
		21.4.4 Subdivision - Esplanade Reserves and	(i) the type of esplanade provided - reserve or strip;	
		Esplanade Strips	(ii) width of the esplanade reserve or strip;	
			(iii) provision of legal access to the esplanade reserve or strip;	
			(iv) matters provided for in an instrument creating an esplanade	
			strip or access strip;	
			(v) works required prior to vesting any reserve in the Council,	
			including pest plant control, boundary fencing and the removal of	
			structures and debris; and	
			(vi) costs and benefits of acquiring the land. (vii) layout and design in regard to the effects on the operation,	
			(vii) layout and design in regard to the effects on the operation, maintenance, upgrading and development of existing infrastructure	
			assets; (viii) topography, the location of existing buildings, or alternative	
			methods of securing ecological protection, that would justify a	
			reduction in width or not requiring esplanade reserves or strips to	
			be taken.	
4.6.9A Objective – Adverse	4.6.9A Policy - Signage	21.2.7.1 Signs – General	(I) visual amenity;	
effects of land use and			(ii) character of the locality;	
development			(iii) effects on traffic safety;	
(a) The health and well-being			(iv) glare and artificial light spill;	
of people, communities and			(v) content, colour and location of the sign.	
the environment are			(vi) effects on the heritage values of any heritage item due to the	
protected from the adverse effects of land use and			size, location, design and appearance of the sign; (vii) effects on cultural values of any Maaori Site of Significance;	
			(vii) effects on notable architectural features of the building.	
development.		21.2.7.2 Signs - effects on traffic		
		21.2.7.2 Signs - ellects of trainic 21.2.2 Landscape planting	(i) adequacy of the width of landscaped strip;	
		zi.z.z Lai luscape piai iulig	 (i) adequacy of the width of landscaped strip; (ii) type, density and height of plantings conducive to the location; 	
			(ii) type, density and negrit of plantings conductive to the location, (iii) maintenance measures;	
			(iii) maintenance measures, (iv) amenity values; and	
			(v) natural character and cultural values of a river or stream	
		21.2.3.1 Noise – General	(i) effects on amenity values;	1
			(i) hours and days of operation;	

Objective	Policy	Rules	Assessment Criteria	Other mechanisms
			(iv) frequency or other special characteristics of noise;	
			(v) mitigation measures; and	
			(vi) noise levels and duration.	
		21.2.3.2 Noise – Huntly Power Station	(i) effects on amenity values;	
			(ii) hours and days of operation;	
			(iii) location of noise sources in relation to any boundary;	
			(iv) frequency or other special characteristics of noise;	
			(v) mitigation measures; and	
			(vi) noise levels and duration.	
		21.2.3.3 Noise – Construction	(i) effects on amenity values;	
			(ii) hours and days of construction;	
			(iii) noise levels;	
			(iv) timing and duration; and	
			(v) methods of construction.	
		21.2.5.1 Earthworks – General	(i) amenity values and landscape effects;	
			(ii) volume, extent and depth of earthworks;(iii) nature of fill material;	
			(iii) nature of fill material; (iv) contamination of fill material;	
			 (v) contamination of fill material; (v) location of the earthworks to waterways, significant indigenous 	
			(v) location of the earthworks to water ways, significant indigenous vegetation and habitat;	
			(vi) compaction of the fill material;	
			(vii) volume and depth of fill material;	
			(viii) protection of the Hauraki Gulf Catchment Area;	
			(ix) geotechnical stability;	
			(x) flood risk, including natural water flows and established drainage	
			paths; and	
			(xi) land instability, erosion and sedimentation.	
		21.3.1 Building Height	(i) effects on amenity.	
		21.3.3 Daylight admission	(i)effect on amenity.	
		21.3.5 Building, structure or vegetation within		
		battlefield Viewshafts		
		21.3.4.1 Building setbacks – all boundaries	(i) effects on amenity values;	
			(ii) effects on streetscape; and	
			(iii) traffic and road safety.	
		21.3.4.2 Building setback – water bodies		
		21.4.3 Subdivision - Road frontage	(i) traffic effects; and	
			(ii) amenity and streetscape.	
		21.4.4 Subdivision - Esplanade Reserves and	(i) the type of esplanade provided - reserve or strip;	
		Esplanade Strips	(ii) width of the esplanade reserve or strip;	
			(iii) provision of legal access to the esplanade reserve or strip;	
			(iv) matters provided for in an instrument creating an esplanade	
			strip or access strip;	
			(v) works required prior to vesting any reserve in the Council,	
			including pest plant control, boundary fencing and the removal of	
			structures and debris; and	
			(vi) costs and benefits of acquiring the land.	
			(vii) layout and design in regard to the effects on the operation,	
			maintenance, upgrading and development of existing infrastructure	

Objective	Policy	Rules	Assessment Criteria	Other mechanisms
4.6.16 Objective – Recognise the essential support role of emergency services training and management activities within industrial zones	4.6.17 Policy – Emergency services facilities and activities Enable the development, operation and maintenance of emergency services training and management activities within the industrial zones.	21.1.1 P7 Emergency services training and management activities	assets; (viii) topography, the location of existing buildings, or alternative methods of securing ecological protection, that would justify a reduction in width or not requiring esplanade reserves or strips to <u>be taken.</u> Nil	