## Chapter: LIGHT – Light

Feed- back No.	Section	Sub- section	Plan Provision	Feedback	Relief sought
93.21	LIGHT – Light	General		The draft plan contains rules to limit the effects of spill light and glare from adjacent uses, objectives to limit light pollution and control the type and quantity lighting that can be installed as of right.  is deemed a Light Sensitive Area via wāhi taoka overlay as a Site and Area of Significance to Maori. The limitations proposed conflict with the GIZ outcomes and will be an ongoing constraint to site development.  would welcome an opportunity to meet with the Timaru District Council to discuss our comments and to have focused dialogue on the future planning framework as it affects our site at in Timaru. This may include developing a Precinct	
143.54	LIGHT – Light	General		for the site with a bespoke planning response.  Light  Manage the installation and operation of artificial lighting, particularly light pollution effects on residential environments and	Light  . are in a neutral position on this section of the Draft Plan. Further or other
				other light sensitive areas.	comments may be made on the submission on the Proposed District Plan on this matter.
86.17	LIGHT – Light	Policies	LIGHT-P1 Appropriate artificial outdoor lightin	It is appropriate for provide for artificial lighting that ensures safety and supports economic wellbeing.	Retain LIGHT-P1 as drafted.
87.13	LIGHT – Light	Policies	LIGHT-P1 Appropriate artificial outdoor lightin	Support It is appropriate to provide for artificial lighting that ensures safety and supports economic wellbeing.	Retain

141.125	LIGHT – Light	Policies	LIGHT-P1 Appropriate artificial outdoor lightin	LIGHT-P1	Support in part	considers that the policy should cognise outdoor lighting associated iral production.	Provide for lighting appropriate to its environment that:  1. provides for the safe and efficient use of the outdoors for a range of activities, including for rural production, night-time working, recreation and entertainment activities; and  2. maintains the character and qualities of the surrounding area; and
							<ol> <li>supports the social, cultural, and economic wellbeing or health and safety of people and communities, including road safety; and</li> <li>minimises sky glow and light spill, and</li> <li>protects the identified values and qualities of light sensitive areas.</li> </ol>
141.126	LIGHT – Light	Policies	LIGHT-P2 Intensity, location and direction of a	and direct	Intensity, loc ion of utdoor lighti	The term 'conflict' in unclear in this setting, an effects-based statement would be more consistent with RMA terminology.	Amend LIGHT-P2:  Control the intensity, location and direction of any outdoor lighting in order to:  1. ensure that any artificial outdoor lighting avoids conflict withsignificant adverse effects on existing light sensitive areas, other established uses and the transport network; and  2. achieve the internalisation of light spill within the site where the artificial outdoor lighting is located, and minimise any light spill at the site boundary; and

					<ol> <li>avoid adverse effects on views of the night sky and intrinsically dark landscapes; and</li> <li>avoid adverse effects on the health and safety of people and communities in the surrounding area, including sleep disturbance.</li> </ol>
142.19	LIGHT – Light	Policies	LIGHT-P2 Intensity, location and direction of a	supports the policy that outdoor lighting avoids conflict with the transport network.	supports the policy that outdoor lighting avoids conflict with the transport network.  Retain as stated.
158.43	LIGHT – Light	Standards	Table 20 – Horizontal and vertical illuminance lev	1. A memorandum has been prepared for by WSP consultants and is attached as Attachment 1. Broadly, in addition to some technical issues, the illuminance levels set out in Table 20 are too onerous and are inappropriate for a working port environment.	
142.20	LIGHT – Light	Standards	LIGHT-S2 Traffic safety on roads All zones	supports this standard to reduce the effects on the safety of road users.	