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Issued by: Drew Palmer

Requested by: Principal Track & Civil Engineer

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Subject: Increased Axle Loads between Narromine and Auscott Siding

This is a waiver to the published rolling stock operating conditions specified in Section 5 of the Western Section Pages of the CRN Train Operating Conditions Manual.

This waiver permits the operation of freight wagons with axle loads up to 21.75 tonnes between Narromine and Auscott siding in accordance with the speeds specified on page 2 of this waiver.

Signature:

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SECTION		Narromine - Nevertire							
5A	Freight Speed Class	Freight Axle Load/Speed							
		19t	19.5t	20t	20.25t	21t	21.75t	23t	25t
Freight	A	100	60 (e) 90 (f)	60 (e) 90 (f)	60 (f)	60 (f)	50		
	B	100	60 (e) 90 (f)	60 (e) 90 (f)	60 (f)	60 (f)	50		
	C	80	60 (e) 80 (h)	60 (e) 80 (h)	60 (h)	60 (h)	50		
	D	60							
	E	100	100	70 (g)	70 (g)				
	F								
Locomotives (a)	Load Rating	S4 to S8		S9 to S13					
	Max Axle Load	22t		19t					
	Max Speed	80		100					
	Multiple Locos	4		4					

SECTION		Nevertire - Auscott							
5D	Vehicle Type	Freight Axle Load/Speed							
		19t	19.5t	20t	20.25t	21t	21.75t	23t	25t
Freight	A	80	60 (e) 60 (f)	60 (e) 60 (f)	40 (f)	30	30		
	B	80	60 (e) 60 (f)	60 (e) 60 (f)	40 (f)	30	30		
	C	80	60 (e) 60 (h)	60 (e) 60 (h)	40 (h)	30	30		
	D	60							
	E	80	80	60 (g)	60 (g)				
	F								
Locomotives (a)	Axle Rating	S4 to S7		S8 to S9		S10	S11	S12 to S13	
	Max Axle Load	22t		18.7t		17.25t	15.9t	17.3t	
	Max Speed	35		60		80	60	80	
	Multiple Locos	4		4		4	4	4	

NOTES

(a) Unless shown otherwise, S2 and S3 locomotives are not permitted to operate on these corridors except when configured as an S5 locomotive, by short loading of fuel as required by Note R19 in Section 10 of the TOC Manual.

(c) Rolling stock covered by "Note R9" in Section 10 of the General Instruction Pages are not permitted to operate beyond Nevertire, except to Warren South Yard Limit Board at 582.100km. **See Note (d).**

(d) S4 to S12 locomotives, including those covered by "Note R9" may only operate as far as the Warren South Down Direction Shunt Limit Board at 580.300km

(e) Only vehicles covered by Note R1 in Section 10 of the TOC Manual

(f) Only vehicles covered by Note R20 in Section 10 of the TOC Manual

(g) Only vehicles covered by Note R16 in Section 10 of the TOC Manual

(h) Only vehicles covered by Note R21 in Section 10 of the TOC Manual