NA_NSP_02.15 - R03-2015



BROAD GAUGE

BENDIGO TO PIANGIL

1. CLASS OF LOCOMOTIVE AND PERMITTED SPEEDS (KM/H)

		CLASS OF LOCOMOTIVE				
		G, XR, BL	A, B, GM, N, S, X	Η, Ρ, Τ	Y	Sprinter/ Vlocity
BENDIGO and NORTH BENDIGO JUNCTION	Freight	65	85	65	65	
	Pass	65	80	80		80
NORTH BENDIGO JUNCTION and	Freight	65	65	65	65	
EAGLEHAWK	Pass	65	65	65		80
EAGLEHAWK and Wellington St PCR	Freight	65	80	80	65	
(288.634km) at KERANG	Pass	65	100	100		
Wellington St (288.634km) and Victoria St	Freight	65	80	80	65	
(289.839km) PCRs at KERANG	Pass	65	80	80		
Victoria St PCR (289.839km) at KERANG and	Freight	65	80	80	65	
Bryan St PCR (343.949) at SWAN HILL)	Pass	65	90	90		
Bryan St PCR (343.949km) at SWAN HILL	Freight Pass	65 65	80 80	80 80	65 	
SWAN HILL and SWAN HILL WHARF line	Freight		15	15	15	
SWAN HILL and PIANGIL	Freight	50	50	50	50	

2. SPECIAL SPEED RESTRICTIONS

- 1. All trains are restricted to 30 km/h when passing over points at WOORINEN, WOORINEN A.W.B. OUT LOADING FACILITY, PIRA, NYAH WEST & MIRALIE.
- Eaglehawk A Notice Board is provided at the UP end of the Eaglehawk Platform advising that the Maximum Speed for an UP Train between the Station Platform and the Victoria Street Level Crossing PCR (169.669km) is not to exceed 45 kph
- Pyramid A Notice Board is provided at the UP end of Pyramid Station advising that the Maximum Speed for UP Stopped Trains to Victoria Street level crossing PCR (249.088km) is not to exceed 40 kph
- Kerang A Notice Board is provided at the UP end of Kerang Station advising that the Maximum Speed for UP Trains to Wellington Street level crossing PCR (288.634km) is not to exceed 35 kph
- Swan Hill A Notice Board is provided at the DOWN end of Swan Hill Station advising that the Maximum Speed for DOWN Trains to McCallum Street level crossing PCR (345.660km) is not to exceed 50 kph

3.

MAXIMUM SPEED TO CROSSING 45 kph

MAXIMUM SPEED TO CROSSING 40 kph

MAXIMUM SPEED TO CROSSING 35 kph

MAXIMUM SPEED TO CROSSING 50 kph

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SECTION						CLASSE	S OF LO	COMOTIV	ES				
	G, XR, BL	Ν	GM, S, X	Mod A Class	Non- Mod A solo or multi with A	Non- Mod A multi with other class	В	H solo or multi with H, P, T or Y	H multi with other class	T or P solo or multi with H, P, T or Y	T or P multi with other class	Y solo or multi with T, Y, H or P	Y multi with other class
DOWN													
Bendigo to													
EAGLEHAWK		1420	1420	1420	1205	1205	1015	760	760	760	760	510	510
RAYWOOD		1625	1625	1670	1420	1420	1420	1015	1015	1015	1015	610	610
SWAN HILL		1830	1830	2060	1830	1830	1830	1420	1420	1420	1420		
WOORINEN								1625	1625	1625	1625	1270	1270
PIRA								1015	1015	1015	1015		
PIANGIL	2150	1660	1660	1660	1430	1430	1430	1220	1220	1220	1220	815	815

RULING GRADE LOADS (TONNES)



Train Operating Data

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BENDIGO TO PIANGIL													
BROAD GAUG	ΈE												
	G, XR, BL	N	GM, S, X	Mod A Class	Non- Mod A solo or multi with A	Non- Mod A multi with other class	В	H solo or multi with H, P, T or Y	H multi with other class	T or P solo or multi with H, P, T or Y	T or P multi with other class	Y solo or multi with T, Y, H or P	Y mult with other class
UP													
Piangil to WOORINEN								1420	1420	1420	1420	915	918
SWAN HILL	3800	3420	3195	3420	3195	3195	3195	1625	1625	1625	1625		
KERANG								1420	1420	1420	1420		
RAYWOOD	4000	2030	2030	2200	2030	2030	2030	1830	1830	1830	1830	1270	1270
EAGLEHAWK		1220	1220	1220	1035	1035	965	760	760	760	760		
BENDIGO	1750	1420	1420	1420	1220	1220	1220	865	865	865	865	610	610

4. SAFEWORKING SYSTEMS

Station Yard Working is in force between BENDIGO and NORTH BENDIGO JUNCTION controlled from a Visual Display Unit located at CENTROL.

	STATUS – ATTENDED	STATUS – UNATTENDED
NORTH BENDIGO	Train Order Terminal Station	Attended for all Trains
EAGLEHAWK	Attended Junction Station	Not Applicable to Primary Corridor
WOODVALE BLOCK POINT	Block Point Location	Block Point Location
HOPES BLOCK POINT	Block Point Location	Block Point Location
KERANG	Attended Crossing Station	Intermediate Train Order Station
SWAN HILL	Intermediate Terminal Station	Intermediate Terminal Station
PIANGIL	Unattended location	Unattended Train Order Terminal Station

Train Order Working is in force between NORTH BENDIGO and PIANGIL.

A Proceed and Return Train Order may be issued between NORTH BENDIGO to EAGLEHAWK PLATFORM.

A Proceed and Return Train Order may be issued between SWAN HILL and PIANGIL.

5. SPECIAL NOTES

No Special Notes.

6. DISTANCES FROM MELBOURNE AND CLEAR LENGTH OF CROSSING ROADS

LOCATION	MARKED DISTANCE FROM MELBOURNE	CLEAR LENGTH OF CROSSING ROADS (LENGTH IN METRES)			
	(KM)	NO. 1	NO. 2		
BENDIGO	162.242				
NORTH BENDIGO JUNCTION	164.218				
CALIFORNIA GULLY SIDING	167.995				
EAGLEHAWK	170.106				
TANDARRA	204.410				
DINGEE	211.337				
HOPES BLOCK POINT	216.000				
MITIAMO	229.094				
PYRAMID	249.350				
KERANG *	288.886	520	520.		
LAKE BOGA	330.078	560	560		
SWAN HILL	345.287	370	370		
WOORINEN	357.156				
WOORINEN A.W.B. OUT LOADING FACILITY	358.571				
PIRA	366.350				
NYAH WEST	374.160				
MIRALIE	383.073				
PIANGIL	389.450	450	450		

Note No 4 Road, No 5 Road and the Silo Road at KERANG are closed to all traffic. These Sidings are not available for any Rail Operations.



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BENDIGO TO PIANGIL

TRACK CLASS

Track is maintained to the following class standards.

SECTION		CLASS
BENDIGO – SWAN HILL	162.240 km – 345.300 km	CLASS 3
SWAN HILL – PIANGIL		CLASS 4

7.

NAME AND KMS OF NEAREST STATION	LEVEL CROSSING	DISTANCE (KM)	TYPE	LOCATION NUMBER	VICROAL ID NO.
BENDIGO – 162.242	William Street	162.572	BB	M1625	
	Munday Street	162.837	BB	M1628	
	Nolan Street	164.117	BB	M1641	
	Midland Highway	164.700	BB	YK1647	7283
	Weeroona Avenue	165.028	BB	YK1650	
	Thunder Street	165.312	BB	YK1653	
AGLEHAWK – 170.106	*Prouses Road	166.660	BB	YK1666	
	*Holdsworth Road	167.477	BB	YK1674	
	*Nelson Street	168.399	BB	YK1683	
	Victoria Street	169.669	BB	YK1696	
	Hopkins Avenue	171.515	FL	Y1715	
	*Marong Road	173.153	BB	Y1731	
	* Loddon Valley Highway	173.461	BB	Y1734	19001
	*Bridgewater Road	185.129	BB	Y1851	
	*Sebastian Road	186.136	BB	Y1861	
	*Rumbolds Road	189.449	BB	Y1894	
	*McQualters Road	189.948	BB	Y1899	
DINGEE – 211.337	*Bridgewater – Raywood Road	191.571	BB	Y1915	
	*Inglewood Street	192.749	BB	Y1927	
	Ω Sepentine Road	204.615	BB	Y2046	
	Ω Evans Street	204.015	BB	Y2111	
		219.108	BB	Y2191	
ITIAMO – 229.094	*Prairie Road	226.381	BB	Y2263	
	*Sepentine Road *Bendigo – Pyramid Road	228.859	BB	Y2288	
YRAMID – 249.350	*Victoria Street	249.088	FL	Y2493	
11/1/10/10 240.000	*Macorna Road	266.108	BB	Y2661	
ERANG – 288.886		283.620	BB	Y2836	
	*Old Echuca Road	285.313	BB	Y2853	7288
	*•Murray Valley Highway	287.287	BB	Y2872	7200
	*Airport Road			-	
	*Mitchell Street	287.831	BB	Y2878	
	Wellington Street	288.634	FL	Y2886	
	Vaughan Street	289.380	FL	Y2893	
	Victoria Street	289.839	FL	Y2898	
	Murray Street	290.474 294.399	FL BB	Y2904 Y2943	7246
	*•Murray Valley Highway				7240
AKE BOGA – 330.078	Old Lalbert Road	329.848	FL	Y3298	
	*Long Lake Road	332.675	BB	Y3326	
	Station Street	330.420	FL	Y3304	
	* Murray Valley Highway	336.567	BB	Y3365	7289
WAN HILL – 345.287	Pentel Island Road	343.246	FL	Y3432	
	Bryan Street	343.949	FL	Y3439	
	Gray Street	344.417	FL	Y3444	
	McCallum Street	345.660	FL	Y3456	10000
	Murray Valley Highway	347.221	BB	Y3472	19002
 Boom Barriers W – R.I.C. Distance from Syd Equipped with Telephone Co 		FL – Flashing Li PG – Pedestriar	0	IG – Interlocked SG – Standard	

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BENDIGO TO PIANGIL

BROAD GAUGE

Note * Indicates those level crossings where an increase in speed may be permitted if the train is travelling at or above 50km/h upon passing the predictor indicator board.

At these level crossings indicated above operated with Level Crossing Predictors, the Predictor boards will be placed in accordance with Rule 9 (Section 36) of the Book of Rules and Operating Procedures.

- Note
 Level crossing fitted with VicRoads Active Advance Warning Signs. Warning sign faults are to be reported to the VicRoads Fault Centre on 131170.
- Note Ω Indicates those level crossings are operated through Axle Counter Equipment. Reset of this equipment will be in accordance with Rule 133 Axle Counter Level Crossing Reset Procedure, Section 34 of Book of Rules and Operating Procedures