

BENDIGO TO DENILQUIN

BROAD GAUGE

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

| | | CLASS OF LOCOMOTIVE | | | | |
|---|---------|---------------------|-------------------|---------|----|------------------|
| | | G, XR, BL | A, B, GM, N, S, X | H, P, T | Y | Sprinter/Vlocity |
| BENDIGO and NORTH BENDIGO JUNCTION | Freight | 65 | 65 | 65 | 65 | .. |
| | Pass | 65 | 80 | 80 | .. | 80 |
| NORTH BENDIGO JUNCTION and ECHUCA | Freight | 65 | 65 | 65 | 65 | .. |
| | Pass | - | - | - | - | 75 |
| Except at ECHUCA for UP trains approaching MURRAY VALLEY HIGHWAY PCR between 249.204km and 248.934km | ALL | 40 | 40 | 40 | 40 | .. 40 |
| ECHUCA and BARNES | Freight | 40 | 40 | 40 | 40 | .. |
| BARNES and DENILQUIN | Freight | 40 | 40 | 40 | 40 | .. |
| Except over MULWALA CANAL BRIDGE at 303.902km between DENILQUIN SALE YARDS SIDING and DENILQUIN | Freight | 25 | 40 | 40 | 40 | .. |

2. SPECIAL SPEED RESTRICTIONS

- The Speed of all trains when passing over Facing Points worked from an interlocking frame or otherwise securely fastened, or over Trailing Points shall be as shown hereunder:

| LOCATION | MAXIMUM SPEED KM/H | |
|---|---|------------------------------------|
| | When running to or from lines diverging from the straight track | When running on the straight track |
| Over facing points held by hand between BENDIGO and DENILQUIN | 15 40 | 15 Line speed for train type |
| Except at ECHUCA over Single Compound Turnout at 233.63km on Down Side of Pakenham Street | 25 | 40 |

- Echuca** A Notice Board is provided on the DOWN end of Echuca platform advising that the Maximum Speed for an DOWN train to Pakenham Street Level Crossing PCR (233.574km) is not to exceed 40 km/h.

MAXIMUM SPEED TO CROSSING 40 km/h

- Echuca** A Notice Board is provided on the DOWN end of Murray Valley Highway Level Crossing PCR (248.934km) advising that Bendigo trains must not exceed 40 km/h to crossing

BENDIGO TRAINS MUST NOT EXCEED 40km/h TO CROSSING

3. RULING GRADE LOADS (TONNES)

| SECTION | CLASSES OF LOCOMOTIVES | | | | | | | | | | | | |
|---------------------|------------------------|-------------|-------------|-------------|--------------------------------|----------------------------------|-------------|-----------------------------------|--------------------------|--|-------------------------------|-----------------------------------|--------------------------|
| | 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 | B | 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 | | | | | | | | | | | | | |
| ECHUCA | 4180 | 4180 | 3800 | 4180 | 4180 | 3420 | 3210 | 2780 | 2500 | 2330 | 2100 | 1680 | 1510 |
| DENILQUIN | 3240 | 2650 | 2370 | 2650 | 2500 | 2250 | 2070 | 1900 | 1710 | 1700 | 1530 | 850 | 770 |
| UP | | | | | | | | | | | | | |
| Denilquin TO | | | | | | | | | | | | | |
| ECHUCA | .. | .. | .. | .. | .. | .. | .. | 3140 | 2830 | 2930 | 2460 | 1940 | 1740 |
| GOORNONG | 4180 | 4180 | 4180 | 4180 | 4180 | 3760 | 4180 | 3800 | 3800 | 3240 | 2920 | 2410 | 2170 |
| BENDIGO | 2180 | 1830 | 1830 | 1830 | 1620 | 1450 | 1270 | 1110 | 1000 | 1015 | 910 | 660 | 590 |

NETWORK SERVICE PLAN

BENDIGO TO DENILQUIN

BROAD GAUGE

4. SAFEWORING SYSTEMS

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

| | STATUS – ATTENDED | STATUS – UNATTENDED |
|--------------------|-------------------------------|---|
| NORTH BENDIGO | Train Order Terminal Station | Attended for all Trains |
| HUNTER BLOCK POINT | Block Point Location | Block Point Location |
| ECHUCA | Intermediate Terminal Station | Intermediate Terminal Station |
| BARNES | Attended Junction Station | Unattended Junction Station |
| DENILQUIN | Unattended location | Unattended Train Order Terminal Station |

A Train Order may be issued between BENDIGO and ECHUCA, ECHUCA to DENILQUIN. A Through Train Order must not be issued through ECHUCA.

Train Order Working is in force between BENDIGO to ECHUCA.

A Proceed and Return Train Order may be issued between ECHUCA / BARNES and DENILQUIN.

A Proceed and Return Train Order may be issued between BENDIGO and ECHUCA.

5. SPECIAL NOTES

No Special Notes.

6. DISTANCES FROM MELBOURNE AND CLEAR LENGTH OF CROSSING ROADS

| LOCATION | MARKED DISTANCE FROM MELBOURNE (VIA SEYMOUR) | MARKED DISTANCE FROM MELBOURNE (VIA BENDIGO) | CLEAR LENGTH OF CROSSING ROADS (LENGTH IN METRES) | |
|-------------------------------|--|--|---|-------|
| | | | NO. 1 | NO. 2 |
| BENDIGO | | 162.242 | .. | .. |
| NORTH BENDIGO JUNCTION | | 164.216 | .. | .. |
| ELMORE | | 206.688 | .. | .. |
| HUNTER BLOCK POINT | | 215.000 | .. | .. |
| ROCHESTER | | 223.452 | .. | .. |
| ECHUCA | 233.230 | 249.990 | 427 | 427 |
| BARNES | 245.120 | | .. | .. |
| MATHOURA | 272.118 | | .. | .. |
| DENILQUIN FREIGHTERS SIDING | 302.661 | | .. | .. |
| DENILQUIN RICE GROWERS SIDING | 303.000 | | .. | .. |
| DENILQUIN | 306.146 | | .. | .. |

7. TRACK CLASS

Track is maintained to the following CLASS standards:

| SECTION | CLASS |
|--------------------|---------|
| BENDIGO – ECHUCA | CLASS 4 |
| ECHUCA – DENILQUIN | CLASS 4 |

NETWORK SERVICE PLAN

