

NEWPORT TO SUNSHINE

BROAD GAUGE

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

		CLASS OF LOCOMOTIVE					Sprinter/ Vlocity
		G, XR, BL	A, B, GM, N, S, X	H, P, T	Y		
SUNSHINE and BROOKLYN	Freight	50	50	50	50		
BROOKLYN and NEWPORT (West Line)	Freight						..

2. SPECIAL SPEED RESTRICTIONS

No Special Speeds Restrictions apply

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 Sunshine to NEWPORT	3200	2135	2135	2135	2135	2135	2135	2135	2135	2135	2135	1220	1220
UP Newport to SUNSHINE	3170	1830	1830	1830	1830	1830	1830	1220	1220	1220	1220	815	815

4. SAFEWORKING SYSTEMS

Train Movements between Sunshine and Brooklyn are operated under the Rules of Automatic Block Signalling .
 The West Line between Brooklyn and Newport is under the cover of an Absolute Occupation
 The Broad Gauge Signalling at Brooklyn is operated from the Signalling Visual Display Unit at Centrol

5. SPECIAL NOTES

The Brooklyn – Newport Line between Brooklyn Signal Post **No 9** and Newport Signal Post **NPT709** is unavailable for Rail Traffic under an Absolute Occupation issued on a separately issued SWO Circular.

6. DISTANCES FROM MELBOURNE AND CLEAR LENGTHS OF CROSSING ROADS

LOCATION	MARKED DISTANCE FROM MELBOURNE (KM)	CLEAR LENGTH OF CROSSING ROADS (LENGTH IN METRES)		
		NO. 1	NO. 2	SIDINGS
SUNSHINE	12.302			
GRAIN ELEVATOR BOARD SIDING		
BROOKLYN (Distance via Tottenham yard)	15.490	
NEWPORT	10.555			
NEWPORT (Distance via Tottenham yard)	17.546			

7. TRACK CLASS

Track is maintained to the following CLASS standards:

SECTION	CLASS
SUNSHINE – BROOKLYN	CLASS 3
BROOKLYN - NEWPORT (West Line)	CLASS 3

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8. PROTECTED LEVEL CROSSINGS

NAME AND KMS OF NEAREST STATION	LEVEL CROSSING	DISTANCE (KM) (VIA NEWPORT)	TYPE	LOCATION NUMBER	VICROADS ID NO.
SUNSHINE – 12.302	Sunshine Road	17.125	BB	MW0171	
BROOKLYN – 15.490	Somerville Road - (Brooklyn Quarry Siding)	16.076	FL	MW0160	
	Somerville Road	15.497	BB, VIC, SG	MW0154	
	Francis Street	14.250	BB, VIC, SG	MW0142	
	Kernot Street	12.258	BB, VIC, SG	MW0125	
	Birmingham Street	12.170	PG, VIC, SG	MW0121	

BB – Boom Barriers

FL – Flashing Lights

PG – Pedestrian Gates

SG – Standard Gauge

VIC – Victorian Broad Gauge

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