

# Penrith

## Location

This unit includes:

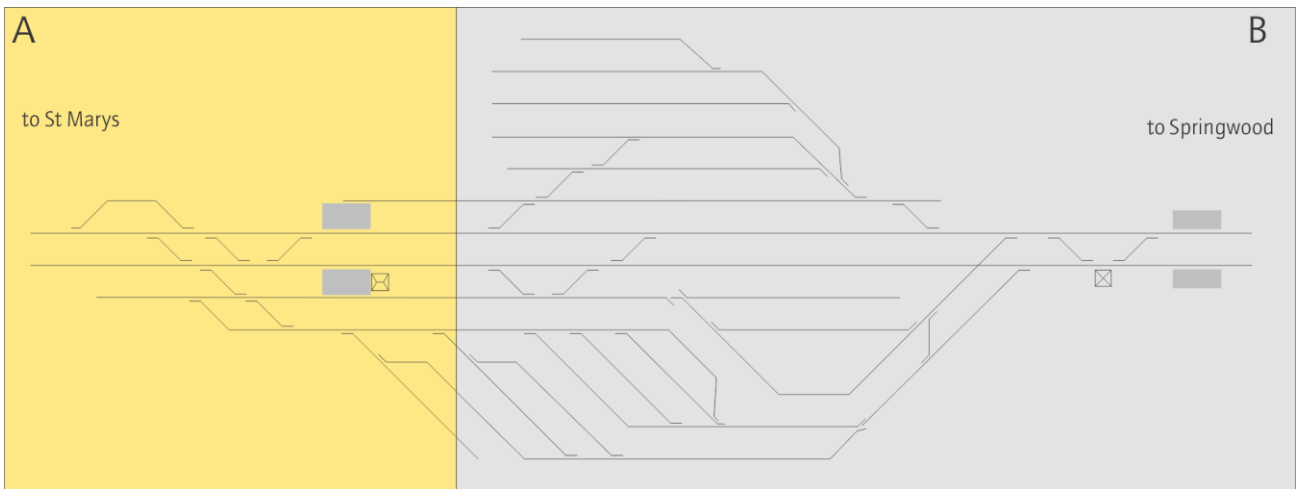
- Penrith at 54.986km
- Emu Plains at 57.439km



### Warning

This location has narrow track clearances

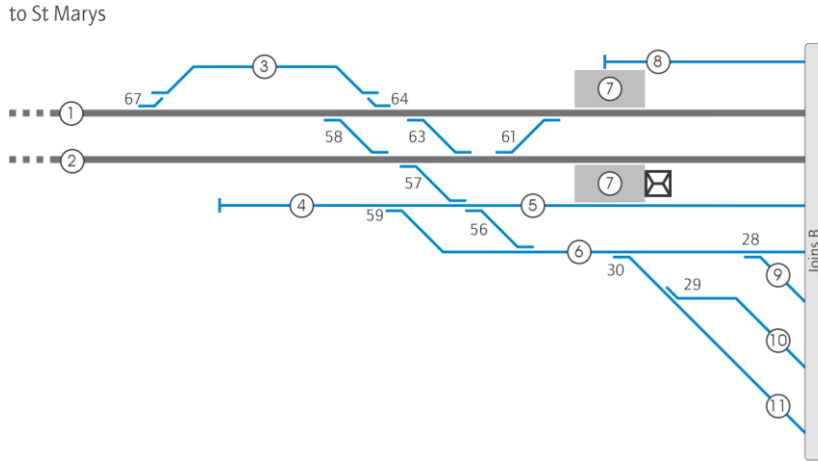
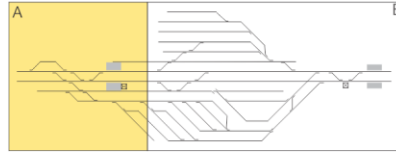
## Diagrams



**Network  
Local  
Appendices**

**Penrith**

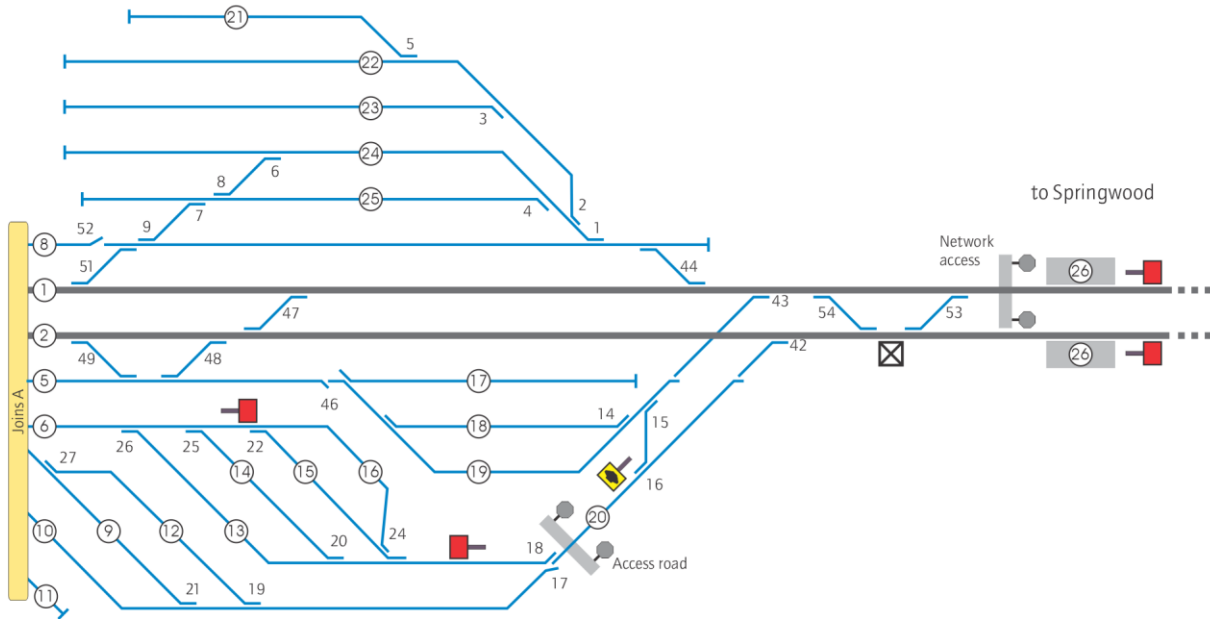
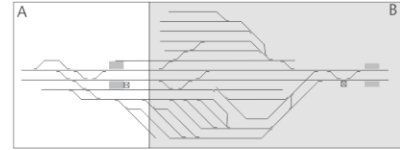
A



Key		
1 Down Main line	5 No 1 Platform road	9 No 6 Up siding 178m
2 Up Main line	6 Departure road	10 No 7 Up siding 211m
3 Down Refuge Loop line 635m	7 Penrith	11 No 8 Up siding 188m
4 Shunting Neck 148m	8 No 1 Down siding 287m	

**Penrith**

B



Key		
1 Down Main line	12 No 5 Up siding 172m	20 Up Arrival road 613m
2 Up Main line	13 No 4 Up siding 167m	21 No 6 Down siding 176m
5 No 1 Platform road	14 No 3 Up siding 146m	22 No 5 Down siding 412m
6 Departure road	15 No 2 Up siding 93m	23 No 4 Down siding 412m
8 No 1 Down siding 287m	16 No 1 Up siding 93m	24 No 3 Down siding 395m
9 No 6 Up siding 178m	17 No 1 Electric Car siding 282m	25 No 2 Down siding 372m
10 No 7 Up siding 211m	18 No 2 Electric Car siding 190m	26 Emu Plains
11 No 8 Up siding 188m	19 No 3 Electric Car siding 196m	

**Network Control**

Signaller at Penrith

# Penrith

## Yard Limits

Down Main line	<b>YL</b>	53.182km Down signal 33.1
	<b>EYL</b>	58.852km Down signal 36.5
Up Main line	<b>EYL</b>	53.195km Up signal 33.0
	<b>YL</b>	58.900km Up signal 36.6

## Location details



Interlocked points are operated from Penrith.

- 54.986km Penrith. Platforms 1 and 2, 3
- 55.196km Signal boxkm signal box
- 55.246km Down electric train STOP sign on Departure road
- 55.468km Up electric train STOP sign on No 4 Up siding
- 57.127km Traffic hut
- 57.439km Emu Plains. Platforms 1, 2
- 58.805km 2 x Down wide electric train STOP signs on Down and Up Main lines

## Level crossings

- 55.616km Access road
- 57.371km Network access

## Special instructions

### Failure of Down home 33.5

The calling on signal on Down home 33.5 can be cleared with a push button on the signal post. The Signaller must authorise its use.

## Related documents

*NLA 200 Lidcombe-Penrith*

*NLA 212 Penrith-Wallerawang*

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## Effective date

15 April 2024