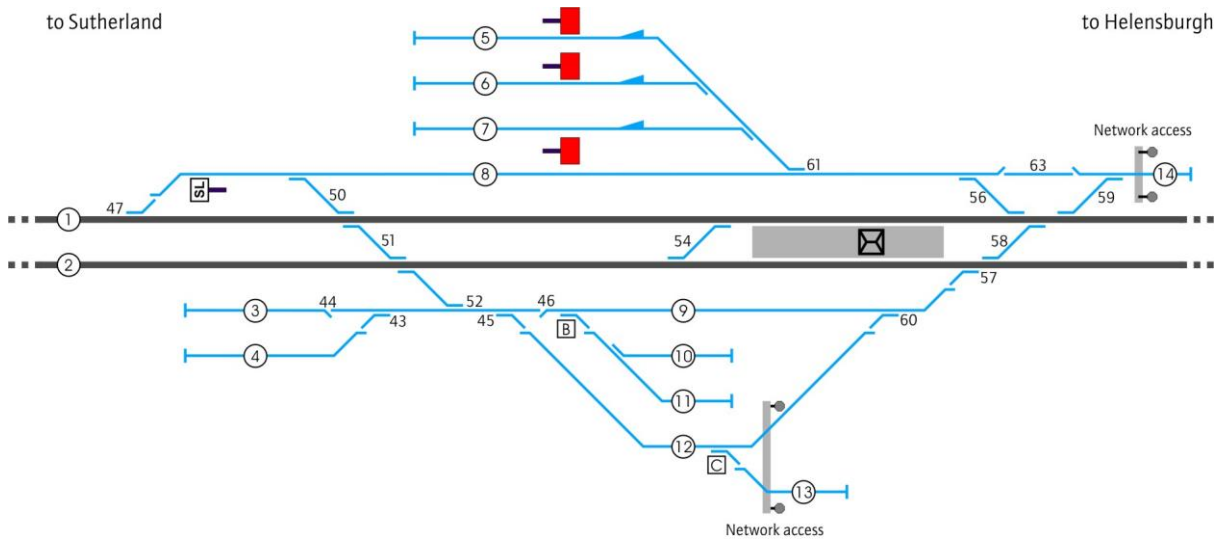


# Waterfall

## Location

Waterfall is at 38.627km.

## Diagram



### KEY





- |                              |   |  |
|------------------------------|---|--|
| 1 Down Illawarra line        | 7 No 1 Down siding 336m   | 11 No 2 Up siding 251 m  |
| 2 Up Illawarra line          | 8 Down Refuge Loop line 1831 m  | 12 Up Goods Loop line<br>between signals W21 and W2 725m<br>between signals 41 and W2 876m |
| 3 No 1 Locomotive siding 73m | 9 Up Refuge Loop line<br>between signals W23 and W4 724m<br>between signals 41 and W4 871 m | 13 Perway siding 153m  |
| 4 No 2 Locomotive siding 73m | 10 No 1 Up siding 240m  | 14 Shunting Neck 203m  |
| 5 No 3 Down siding 336m      |   |  |
| 6 No 2 Down siding 336m      |   |  |

## Network Control

Signaller at Waterfall

## Waterfall








### Yard limits

Down Illawarra line	 34.926km Down signal W79  40.250km Up signal W28D
Up Illawarra line	 36.333km Up signal 22.6  40.250km Up signal W26U

### Location details



Interlocked points without groundframes are operated from Waterfall.

-  37.274km Up SHUNT LIMIT sign on Down Refuge Loop line
-  38.247km Up Refuge Loop line to No 2 and No 1 Up sidings: key from releasing switch B, released by release 53
-  38.466km 3 x Down STOP signs on Down sidings
-  See Special instructions
-  38.472km Up Goods Loop line to Perway siding: key from releasing switch C, released by release 55
-  38.627km Waterfall. Platform 1 and 2
-  38.737km Signal box

### Level crossings

-  38.557km Network access, Up Goods Loop line and Perway siding
-  39.076km Network access, Shunting Neck

### Special instructions

#### Shunting of passenger trains

The STOP signs on the Down sidings enable stabling of two 8-car passenger trains on each siding.

A Qualified Worker, acting under the direction of the Signaller at Waterfall, must direct shunting movements.

#### Half pilot staffs

The half pilot staffs for the Waterfall–Helensburgh section are inscribed “Waterfall Down main W25” and “Waterfall Up main W27”.

## Waterfall

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### Related documents

*NLA 410 Sutherland–Wollongong*

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### Effective date

5 November 2018