



AUSTRALIAN RAIL TRACK CORPORATION LTD  
**Route Access Condition Notice**  
**14-00013**

<b>Distributed To:</b>	<b>ARTC Website</b>
<b>Distribution Date:</b>	<b>TBA</b>
<b>Requested By:</b>	<b>ARTC</b>
<b>Subject:</b>	<b>Hexham UP Coal Refuge Loops</b>
<b>Effective Period:</b>	<b>21/11/14 – Until Published</b>
<b>Amendment Type:</b>	<b>Permanent (to be added to RAS)</b>

*Note: Permanent Route Access Condition Notices (RACN) are periodically updated in the ARTC Route Access Standard (RAS), at which time the relevant RACN is withdrawn.*

**RAS Reference:**

**Section:** H1 **Version No.:** 1.3 **Page/s:** 8-17

**ARTC Network Location:**

**Line Section:** (Hexham) Islington Junction to Muswellbrook  
**Kms:** 172.000 – 182.000

RACN 140013 issued for the following change;

Following the commissioning of the Hexham UP Coal Refuge Loops on or about 21 November 2014 changes to Permanent Speed Signs shall take effect.

The Changes affect RAS Section Pages H1 as detailed below.

A correction to details of Advisory Speed signs is also included.

This RACN is in accordance with SAFE notice 2-2205 and NAN's 2123, 1777, 2105.

Changes made under RACN 140006 are incorporated into the tables in this notice.

**REVISED INFORMATION:**

**H1 Location of Speed Signs**

**WARATAH - MAITLAND (COAL LINE)**

LOCATION	KILOMETRAGE	DOWN <sup>1</sup>	UP <sup>1</sup>
		Normal	Normal
SCHOLEY STREET	164.000	40	-
	164.905	35	-
	164.940	40	35
WARATAH	165.964		
	166.080	X25	-
	166.290	-	X25
	167.510	105	40
HANBURY JUNCTION	167.658	-	-
	167.980	115	105
WARABROOK	168.685		
	170.340	90	115
SANDGATE	170.509	-	-
	171.335	-	X55
	171.363	-	90
	171.502	-	X70
	171.520	X70	-
	171.635	100	-
	171.700	X70	-
	172.095	115	-
	174.000	80	
	174.121		X45 #
HEXHAM	174.121		END UP REFUGE LOOPS WORKING #
	174.204	X55	
	175.530		
	176.480		BEGIN UP REFUGE LOOPS WORKING 45Km/h #
	176.603		X45
	177.000		60
	178.114	95	115
	178.390	115	90
	182.038	70	115
THORNTON	182.194		

# Signage on UP Refuge loops.

## H1 Advisory Speed Signs

KILOMETRAGE (KM)	SIGNAL NUMBER	SPEED SHOWN ON SIGN (KM/H)
172.580	Down Automatic, Hexham (M107.3)	90
172.580	Number 56 Down Accept, Hexham (C107.3)	90
175.246	Number 12 Up Starting, Hexham (M108.6)	80
176.800	Down Automatic, Tarro (M109.9)	80
179.665	Down Automatic (M111.9)	85
179.665	Down Automatic (C1119.9)	85
182.080	Up Automatic (M113.0)	90
182.080	Up Starting (C113.0)	90
186.100	Up Automatic (M115.4)	85
186.100	Up Automatic (C115.4)	85
188.636	Up Automatic (M117.0)	75
188.636	Up Automatic (C117.0)	75
190.650	Up Automatic (C118.4)	80
191.530	Up Automatic (C118.8)	80
212.985	Up Automatic (131.8)	90
216.600	No 3 Up Home Branxton (134.2)	75
221.600	No 19 Down 2 <sup>nd</sup> Home Belford (134.2)	60
231.900	No 1 Down Accept Whittingham (144.7)	80
236.025	No 1D Up Accept Whittingham (146.4)	95
240.097	No 81 Up Home, Singleton (148.6)	70
259.835	Up Automatic Ravensworth (161.0)	70
262.362	No 9 Up 4 <sup>th</sup> Home and starting, Newdell Junction (162.4)	80
263.700	No 6 Up 3 <sup>rd</sup> Home, Newdell Junction (163.0)	85
266.900	No 2 Up Home Newdell Junction	85
272.580	No 54 Up Home and starting Drayton Junction (169.0)	80
274.075	No 13 Muswellbrook (170.6)	70

**Issued By:** Peter Jaehne  
**Australian Rail Track Corporation**

**Approved By:** John Furness - Manager Standards (Minor)

**NAN Ref (if applicable):** NAN's 2123, 1777, 2105.