

I7 Ulan Balloon Loop to Merrygoen

RAS IN Section Page

Applicability

ARTC Network Wide

SMS

Publication Requirement

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Previous Section Page version + RACNs

Document Status

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Amendment Record

Amendments to the RAS are published at the following link

<https://www.artc.com.au/uploads/RAS-Amendment-Register-Master.xlsx>

All changes in this document are highlighted with this colour

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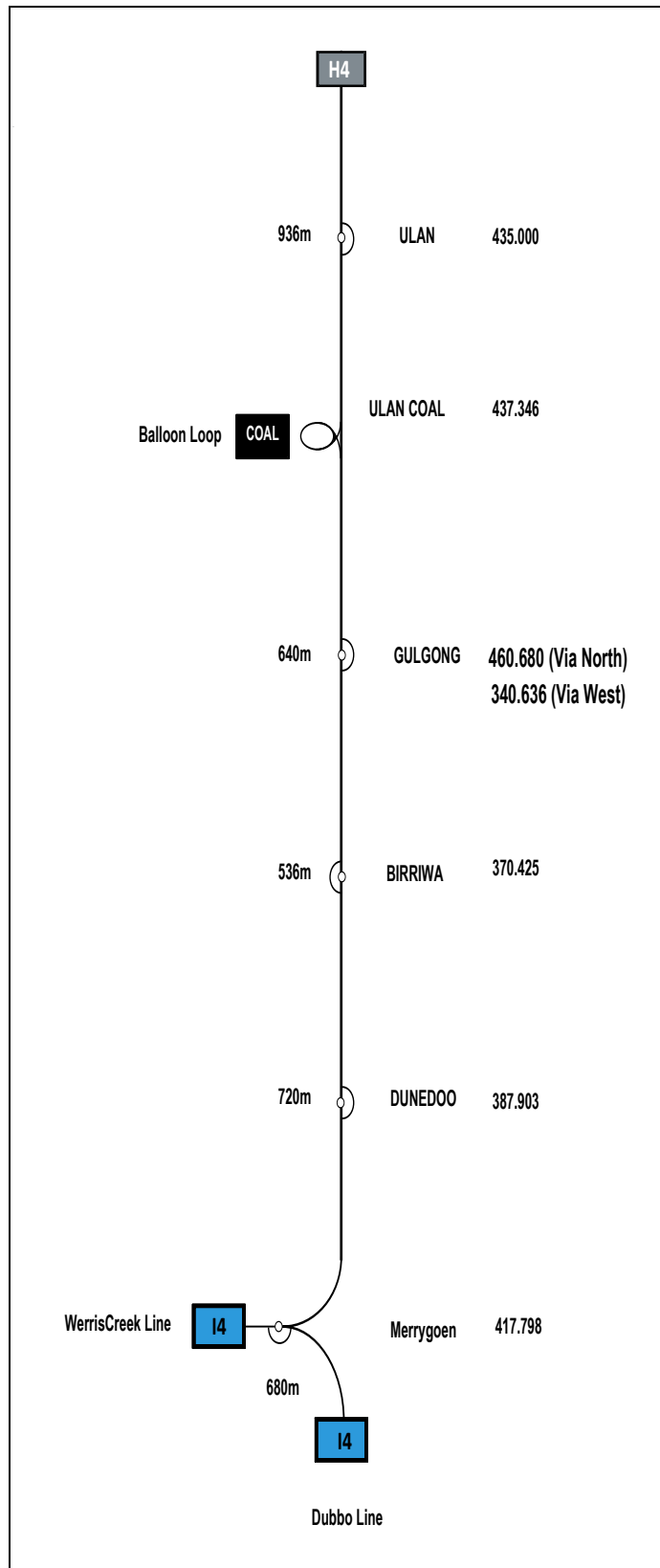
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1 Network Diagram

NB: These line maps are indicative only.



2 Route Capacity

ULAN BALLOON LOOP – GULGONG			
TRAIN TYPE	MAXIMUM SPEED	MAXIMUM AXLE LOAD (TONNES)	
	(KM/H)	LOCOS	WAGONS
FREIGHT	100	22.8	21
	80	22.8	23
PASSENGER		LOCOS	CARRIAGES
XPT	N/A	N/A	N/A
XPLORER	N/A	N/A	N/A
DIESEL HAUL	115	19	19
GULGONG – MERRYGOEN			
TRAIN TYPE	MAXIMUM SPEED	MAXIMUM AXLE LOAD (TONNES)	
	(KM/H)	LOCOS	WAGONS
FREIGHT	100	19	19.5
	80	22.3	19.5
	70	22.3	20.25
	60	22.8	20.25
PASSENGER		LOCOS	CARRIAGES
XPT	100	N/A	N/A
XPLORER	100	N/A	N/A
DIESEL HAUL	100	19	19

3 Location of speed Signs

LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
ULAN	435.000				
	435.500	-	-	80	-
	435.800	115	-	-	-
	439.000	-	-	115	-
	439.332	90	-	-	-
	439.500	-	-	90	-
	439.883	105	-	-	-
	444.400	-	-	105	-
	444.775				
	445.390	-	-	90	-
	445.800	115	-	-	-
	454.600	-	-	115	-
	455.000	95	-	-	-
	455.730	-	-	95	-
	456.025	80	-	-	-
	456.412	-	-	80	-
	456.800	115	-	-	-
	459.400	-	-	115	-
	459.801	55	-	-	-
	460.190	X25	-	-	-
460.300	-	-	X25	-	
GULGONG @ VIA NORTH	@460.680				
GULGONG # VIA WEST	#340.636	35	-	-	-
	#340.925	-	-	25	-
	#343.000	-	-	35	-
	#343.070	-	-	70	-
	#343.100	70	-	-	-
	#343.370	100	-	-	-
	#348.530	-	-	100	-
	#349.000	70	-	-	-
	#350.590	-	-	70	-
	#350.890	100	-	-	-

LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
	#354.700	-	-	100	-
	#355.000	70	-	-	-
	#355.333	-	-	70	-
	#355.600	100	-	-	-
	#365.250	-	-	100	-
	#365.550	70	-	-	-
	#365.900	-	-	70	-
	#366.200	100	-	-	-
	#367.450	-	-	100	-
	#367.520	90	-	-	-
	#368.050	70	-	-	-
	#368.300	-	-	70	-
# VIA LITHGOW	#368.600	100	-	-	-
BIRRIWA (G.)	#370.425				
	#380.530	-	-	100	-
	#380.835	60	-	-	-
	#381.600	-	-	60	-
	#381.900	100	-	-	-
	#385.790	-	-	100	-
	#386.095	60	-	-	-
	#387.590	-	-	60	-
	#387.900	80	-	-	-
DUNEDOO	#387.905				
	#390.030	-	-	80	-
	#390.330	70	-	-	-
	#390.490	-	-	70	-
	#390.800	100	-	-	-
	#395.460	-	-	100	-
	#395.760	70	-	-	-
	#401.680	-	-	70	-
	#401.980	100	-	-	-
	#403.100	-	-	100	-
	#403.440	70	-	-	-
	#407.060	-	-	70	-
	#407.350	100	-	-	-

LOCATION	KILOMETRAGE	DOWN		UP	
		NORMAL	XPT	NORMAL	XPT
	#408.941	-	-	100	-
	#409.518	40	-	-	-
	#409.694	-	-	40	-
	#410.283	85	-	-	-
	#410.790	-	-	100	-
	#414.477	-	-	85	-
	#414.650	30	-	-	-
	#414.800	-	-	30	-
	#415.000	85	-	-	-
	#415.750	-	-	85	-
	#415.954	25			
	#417.253	15			
	#417.500	-	-	65	-
MERRYGOEN (G)	#417.798				