

# MTP Customer Report

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1 September 2021



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# MTP Customer Report

## Introduction

The following report has been provided in accordance with clause 3.1(f) of Schedule G of Aurizon Network's Access Undertaking (**UT5 Access Undertaking**). This reporting pack consists of:

1. Monthly Train Service Entitlement (**TSE**) Delivery Tables
2. Asset Activity Summaries
3. Network Pathing Availability

While all reasonable endeavours have been exercised to ensure all information used and contained in this pack was true and correct at the time of publication, no representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions or conclusions contained in this document. To the maximum extent permitted by law, Aurizon Network and its directors, employees, affiliates or agents do not accept and expressly exclude any liability, including, without limitation, any liability arising out of negligence, for any loss arising from the use of this document or any information contained in it.

Aurizon Network has made the following material assumptions in its preparation of this report:

- All access holders request full delivery of their contracted TSEs (excluding TSEs that relate to mines that the access holder, or end customers, is not currently operating).
- TSEs are delivered on an even railing's basis
- All information provided by third parties is accurate and correct
- There are no unplanned or force majeure events

Capitalised terms in this report have the meaning given to those terms in the UT5 Access Undertaking, unless the context otherwise requires.

## CQCN Monthly TSE Delivery Table

The CQCN Monthly Train Service Entitlement (**TSE**) Delivery Tables are an output of the Network Capability Assessment tool. The tool is operated to perform an assessment of the integrated Central Queensland Coal Network considering Existing Capacity and all known Supply Chain inputs, Operating Plans, any interfacing assets and any other factors that may materially impact on the Existing Capacity necessary for Aurizon Network to meet its obligations in relation to TSEs.

These include:

- TSEs in customer Access Agreements delivered on an even rail basis;
- All approved Planned Possessions
- Producer Load Point Outages as Advised
- Producer Impacts to Network Corridor (i.e.: Mine Blasts, Dragline relocations) as Advised
- Port Unloader Asset Activity (i.e.: Dump station outages)
- System Operating Parameters (**SOPs**) and/or agreed Supply Chain conditions (such as Trials/Initiatives, Train Operations, Load and Unload considerations);
- Track Machine, Timetabled Traffic and Cyclic Traffic schedules;
- The construction of any Expansions that may impact on the Existing Capacity;
- Consist capability, either as advised by above rail Operators or adjusted by Aurizon Network for efficient contract delivery
- Any known Supply Chain constraints

Achievement of monthly TSE Delivery can be subject to the capability and/or availability (as outlined in the Asset Activity Summary) of one or more of the following: -

- Producer Load Point
- Port/Terminal Unload Point
- Above rail assets
- Rail infrastructure

Any Major Periodic Maintenance carried out during the period will reduce available capacity for that relevant period.

Cycle Time represents the time taken from a train departing a depot to when it returns to the depot on completion of its cycle, effectively when the train can be allocated the next service. This is represented in hours. For all the services that operated in generation of the MTP, an average is calculated for all the services that operated in a coal system.

Velocity is determined by dividing the distance (km) travelled per service by its cycle time (hrs). Once the velocity is determined for all services operated when generating the MTP, an average of the velocity is calculated for the services that operated in each coal system.

## TSE Delivery – By System

System	TSE's	% Achieved	Key Constraints
Goonyella (GY)	2264	100%	<ul style="list-style-type: none"> <li>• 36hr Main Trunk Integrated Closure</li> <li>• HPCT IL1 Shutdown 25<sup>th</sup> – 29<sup>th</sup> Sept. 2021</li> <li>• DBCT IL2 Shutdown 27<sup>th</sup> Sept. – 13<sup>th</sup> Oct. 2021</li> </ul>
Blackwater (BW)	1717	100%	<ul style="list-style-type: none"> <li>• RGTCT IL1 Maintenance 7<sup>th</sup> Sept. 2021</li> <li>• RGTCT IL3 Maintenance 14<sup>th</sup> Sept. 2021</li> <li>• RGTCT IL2 Maintenance 28<sup>th</sup> Sept. 2021</li> </ul>
Moura (MR)	382	100%	<ul style="list-style-type: none"> <li>• Nil</li> </ul>
Newlands (NW)	928	100%	<ul style="list-style-type: none"> <li>• 108hr Main Trunk Integrated Closure</li> </ul>

System	Cycles achieved	Total Consists	Cycle Time(hrs)	Velocity (km/h)
Goonyella (GY)	1132	37	21.3	21.5
Blackwater (BW)	859	35	26.7	26.5
Moura (MR)	191	7	17.0	19.5
Newlands (NW)	464	18	20.2	23.8

## Asset Activity Summary

The Asset Activity Summary represents all the approved planned activity (including load and unload activity) as scheduled in the Network Scheduling Tool and is consistent with the input data used for Capability Assessment and the Master Train Plan Summary outputs, this table does not include work trains.

## Goonyella System Activity Summary

Start WC	From	To	Infrastructure Summary	Work Type	Operational Status
23/08/2021	23/08/2021 03:00	16/09/2021 06:00	Goonyella 8 Pts (195.429) to Goonyella Sig 23 Loop (200.477)	Mne/Prt Mtce	Nil access TOA(B) in clear 7A/B and 8A/B points to Balloon complete
23/08/2021	23/08/2021 03:00	16/09/2021 06:00	Goonyella 7A/7B (195.154) to Goonyella Sig 23 Loop (200.299)	Mne/Prt Mtce	Nil access to GYB.
23/08/2021	23/08/2021 03:00	16/09/2021 06:00	Goonyella Mine	Mne/Prt Mtce	
23/08/2021	23/08/2021 03:00	16/09/2021 06:00	Goonyella Balloon TLO	Mne/Prt Mtce	
30/08/2021	31/08/2021 08:30	01/09/2021 20:30	German Creek Junction 11A/11B (129.692) to German Creek Junction Sig 14 (131.642) Middlemount Junction Sig 23 (0.001) to Middlemount Balloon 101A (16.529) Norwich Park 7A/7B (108.191) to Bundoora 12A/12B (129.672) Norwich Park 7A/7B (108.191) to German Creek Junction 12A/12B (132.013)	BCM Major	Reduced access MMB, GCB, OCB, LVB (from B/W)
30/08/2021	31/08/2021 08:30	01/09/2021 16:00	Dysart 7A/7B (88.315) to Dysart 12A/12B (90.583) Lake Vermont Junction 12A/12B (87.017) to Stephens 7A/7B (96.617)	OHLE Mtce	
30/08/2021	31/08/2021 08:30	01/09/2021 16:00	Dysart 7A/7B (88.315) to Dysart 12A/12B (90.583)	OHLE Mtce	
30/08/2021	31/08/2021 08:30	01/09/2021 20:30	Middlemount Junction Sig 23 (0.261) to Middlemount Junction 7A/7B (125.530) Norwich Park 7A/7B (108.190) to Bundoora 12A/12B (129.672) Norwich Park Loop (109.347) to Bundoora_ER1A (128.246)	BCM Major	Nil access to MMB.
30/08/2021	31/08/2021 08:30	01/09/2021 16:00	Dysart 7A/7B (88.314) to Norwich Park 8A/8B (108.014) Dysart_2D/1D (90.321) to Stephens 12A/12B (98.976)	OHLE Mtce	
30/08/2021	01/09/2021 00:00	02/09/2021 18:00	Bidgerley Balloon 9A/9B (8.379) to Bidgerley Balloon 101A (10.695)	Mne/Prt Mtce	Nil train loading
30/08/2021	01/09/2021 00:00	02/09/2021 18:00	South Walker Creek Mine	Mne/Prt Mtce	
30/08/2021	01/09/2021 00:00	02/09/2021 18:00	Bidgerley Balloon TLO	Mne/Prt Mtce	
30/08/2021	01/09/2021 07:00	01/09/2021 10:00	Bidgerley Junction 7A/7B (0.001) to Hail Creek Balloon Dead End Siding 44.940 (41.222)	Level Xing Mtce	Nil access to HCB.
30/08/2021	01/09/2021 09:10	01/09/2021 12:10	Macarthur Junction Sig 24 (0.001) to Macarthur Balloon 10 Pts (2.116) Tootoolah 12A/12B Up Road (132.821) to Tootoolah 12C/12D Down Road (132.923) Tootoolah 8A8B Down Road (132.610) to Coppabella 7C/7D Down Road (142.683)	Re-Sleeper	
30/08/2021	01/09/2021 10:00	01/09/2021 14:00	Black Mountain 12A/12B Up Road (40.919) to Black Mountain 12C/12D Down Road (41.016) Black Mountain 8A/8B Down Road (40.799) to Hatfield 12C/12D Down Road (49.925)	Rail Repairs	

30/08/2021	02/09/2021 06:30	08/09/2021 17:30	Jilalan_37 (19.325) to Jilalan_75 (20.740)	Re-Sleeper	
30/08/2021	02/09/2021 07:00	02/09/2021 09:00	Isaac Plains Junction_Sig 23 (0.001) to Isaac Plains Mine 8A (4.902)	Ballast Mtce	Nil access to IPB.
30/08/2021	02/09/2021 07:00	02/09/2021 11:00	Jilalan Bypass 10A/10B Down Road (20.201) to Jilalan Bypass 11C/11D Up Road (22.635) Jilalan Bypass 9A/B Up Road (19.930) to Jilalan Bypass 12C/12D Up Road (23.506)	Rail Repairs	
30/08/2021	02/09/2021 07:00	02/09/2021 16:00	Norwich Park Sig 22 (108.261) to Norwich Park Balloon ER2C (113.439)	Other	Nil access to NPB.
30/08/2021	02/09/2021 07:00	02/09/2021 11:00	Jilalan Bypass 10A/10B Down Road (20.200) to Jilalan Bypass 10C/10D Up Road (20.275) Jilalan Bypass 9A/B Up Road (19.929) to Jilalan Bypass 11C/11D Up Road (22.635)	Rail Repairs	
30/08/2021	02/09/2021 07:00	02/09/2021 16:00	Norwich Park Sig 22 (108.261) to Norwich Park Balloon ER2C (111.994)	Other	Nil access to NPB.
30/08/2021	02/09/2021 08:30	02/09/2021 12:30	Waitara 1A/2A Down Road (99.396) to Waitara 10B/10C Down Road (100.312) Waitara 8A/8B Down Road (97.997) to Waitara 12B/12C Down Road (100.644) Waitara 9A Middle Road (98.177) to Waitara 10C Middle Road (100.453)	Turnout Mtce	
30/08/2021	03/09/2021 07:00	03/09/2021 11:00	Braeside 8A/8B Down Road (107.692) to Braeside 12C/12D Down Road (107.911) Waitara 48A/B Down Road (100.751) to Mindi Sig 12 Down Road (119.380)	Rail Repairs	Reduced access exiting NBF
30/08/2021	03/09/2021 07:15	03/09/2021 11:15	Isaac Plains Junction_Sig 23 (0.001) to Isaac Plains Mine 8A (4.902) Isacc Plains Junction 171.883 (171.896) to Wotonga 8C/8D Up Road (173.638) Mallawa 101A Up Road (168.713) to Mallawa 102B Up Road (169.058) Mallawa 7A/7B Up Road (167.745) to Isacc Plains Junction 171.883 (171.895)	Rail Joint Mgmt	Nil access to IPB.
30/08/2021	03/09/2021 08:15	03/09/2021 12:15	Red Mountain 12A/12B (24.059) to Winchester 7A/7B (31.033)	Rail Repairs	
30/08/2021	03/09/2021 08:30	03/09/2021 19:00	Norwich Park 7A/7B (108.191) to Middlemount Junction 7A/7B (125.530) Norwich Park 7A/7B (108.191) to Norwich Park 12A/12B (110.502)	BCM Major	*** OS - Restricted access to MMB, GCB, OCB & GGY and to LV from BW. ***
30/08/2021	03/09/2021 08:30	03/09/2021 17:00	Dysart 7A/7B (88.315) to Dysart 12A/12B (90.583) Dysart 7A/7B (88.315) to Dysart 12A/12B (90.583)	OHLE Mtce	
30/08/2021	03/09/2021 08:30	03/09/2021 19:00	Middlemount Junction Sig 23 (0.261) to Middlemount Junction 7A/7B (125.530) Norwich Park 7A/7B (108.190) to Bundoora 12A/12B (129.672) Norwich Park Loop (109.347) to Bundoora_ER1A (128.246)	BCM Major	Nil access to MMB.
30/08/2021	03/09/2021 08:30	03/09/2021 17:00	Dysart 7A/7B (88.314) to Stephens 12A/12B (98.976) Dysart_2D/1D (90.321) to Stephens Loop (97.797)	OHLE Mtce	
30/08/2021	03/09/2021 10:00	03/09/2021 14:00	Dalrymple Bay Pit 2 (0.001) to Dalrymple Bay 47A/47B (3.979)	Ballast Mtce	

30/08/2021	03/09/2021 19:00	03/09/2021 23:59	Norwich Park 7A/7B (108.191) to Middlemount Junction 7A/7B (125.530)	Rail Stress Mgmt	*** OS - Restricted access to MMB, GCB, OCB & GGY and to LV from BW. ***
30/08/2021	05/09/2021 06:00	07/09/2021 14:00	Goonyella 8 Pts (195.429) to Goonyella Sig 23 Loop (200.477)	OHLE Mtce	Nil access to GYB.
30/08/2021	05/09/2021 06:00	07/09/2021 14:00	Goonyella 7A/7B (195.154) to Goonyella Sig 23 Loop (200.299)	OHLE Mtce	Nil access to GYB.
30/08/2021	05/09/2021 07:45	05/09/2021 13:45	Mindi 11C/11D Up Road (120.682) to Tootoolah 8C/8D Up Road (132.712) South Walker Junction 7A/B Pts Up Road (127.249) to South Walker Junction 7C/D Pts Down Road (127.398)	Rail Repairs	Time to be aligned with MMA507 run
30/08/2021	05/09/2021 08:30	06/09/2021 10:30	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8B Down Road (60.407)	BCM Major	
30/08/2021	05/09/2021 08:30	05/09/2021 20:30	Bolingbroke 8A/8B Down Road (60.407) to Bolingbroke 8C/8D Up Road (60.506) Hatfield Down Road (49.630) to Bolingbroke 12C/12D Down Road (60.627)	BCM Major	
30/08/2021	05/09/2021 09:00	05/09/2021 09:30	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	BCM Major	
30/08/2021	05/09/2021 10:00	05/09/2021 11:00	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	BCM Major	
30/08/2021	05/09/2021 14:00	05/09/2021 14:30	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	BCM Major	
30/08/2021	05/09/2021 18:25	05/09/2021 18:55	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	BCM Major	
30/08/2021	05/09/2021 20:47	05/09/2021 21:47	Yukan 8A/B Down Road (27.687) to Yukan_12C/12D Down Road (30.020)	BCM Major	Undercutter Shunt Down Road
06/09/2021	06/09/2021 07:00	06/09/2021 11:00	Harrow 12A/12B (59.900) to Saraji 12A/12B (67.535) Saraji 7A/7B (64.796) to Saraji Balloon ER4D (70.352) Saraji 9A/9B (65.193) to Saraji 12A/12B (67.535)	Turnout Mtce	Nil access SJB, Reduced access LVB (GAPE), MMB, GCB, OCB
06/09/2021	07/09/2021 03:00	07/09/2021 21:00	Caval Ridge Balloon 12A/B (6.589) to Caval Ridge Balloon 101A (10.670)	Mne/Prt Mtce	Nil train loading
06/09/2021	07/09/2021 03:00	07/09/2021 21:00	Caval Ridge Mine	Mne/Prt Mtce	
06/09/2021	07/09/2021 03:00	07/09/2021 21:00	Caval Ridge Balloon TLO	Mne/Prt Mtce	
06/09/2021	07/09/2021 05:30	07/09/2021 15:30	Balook 7A/7B Up Road (74.599) to Balook 7C/7D Down Road (74.698) Balook 8A/8B Down Road (74.479) to Wandoo 12C/12D Down Road (86.156)	Rail Stress Mgmt	
06/09/2021	07/09/2021 06:30	07/09/2021 15:30	Yukan_10A (28.625) to Yukan 50A (29.680)	Points Mtce	
06/09/2021	07/09/2021 06:30	07/09/2021 15:30	Yukan_Storage Rd Junction 29.800 (28.799) to Yukan_Transfer Rd Junction 29.660 (29.660)	Points Mtce	
06/09/2021	07/09/2021 19:00	08/09/2021 00:15	Norwich Park 12A/12B (110.502) to Middlemount Junction 7A/7B (125.530)	Rail Stress Mgmt	Reduced access MMB, GCB, OCB, LVB (from B/W)
06/09/2021	08/09/2021 05:30	08/09/2021 15:30	Braeside 12A/12B Up Road (107.812) to Mindi 11C/11D Up Road (120.682)	Rail Stress Mgmt	
06/09/2021	08/09/2021 06:00	09/09/2021 06:00	Macarthur Balloon 10 Pts (2.117) to Macarthur Balloon_Sig 26 (4.842)	Mne/Prt Mtce	Nil train loading
06/09/2021	08/09/2021 06:00	09/09/2021 06:00	Coppabella Mine	Mne/Prt Mtce	
06/09/2021	08/09/2021 06:00	09/09/2021 06:00	Macarthur Balloon TLO	Mne/Prt Mtce	
06/09/2021	08/09/2021 07:30	08/09/2021 17:00	North Goonyella Balloon 9 Pts (213.752) to North Goonyella Balloon ER1A (219.462)	Weighbridge Mtce	Nil access to NGB.



06/09/2021	08/09/2021 07:30	08/09/2021 17:00	Riverside 11A/11B (200.628) to North Goonyella Balloon ER1A (217.721)	Weighbridge Mtce	Nil access to NGB.
06/09/2021	08/09/2021 08:40	08/09/2021 13:40	Hatfield 12A/12B Middle Road (49.776) to Hatfield 11A/11B Up Road (49.875) Hatfield 7A/7B Up Road (47.526) to Bolingbroke 8C/8D Up Road (60.506)	Ballast Mtce	
06/09/2021	08/09/2021 19:00	09/09/2021 00:15	Norwich Park 12A/12B (110.502) to Middlemount Junction 7A/7B (125.530)	Rail Stress Mgmt	Reduced access MMB, GCB, OCB, LVB (from B/W)
06/09/2021	09/09/2021 04:00	09/09/2021 19:00	Blair Athol Mine 7A/7B (104.384) to Blair Athol Mine ER1C (110.487)	Mne/Prt Mtce	Nil train loading
06/09/2021	09/09/2021 04:00	09/09/2021 19:00	Clermont Mine	Mne/Prt Mtce	
06/09/2021	09/09/2021 04:00	09/09/2021 19:00	Blair Athol Mine TLO	Mne/Prt Mtce	
06/09/2021	09/09/2021 06:00	09/09/2021 11:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)	Mne/Prt Mtce	Nil train loading
06/09/2021	09/09/2021 06:00	09/09/2021 11:00	Hail Creek Mine	Mne/Prt Mtce	
06/09/2021	09/09/2021 06:00	09/09/2021 11:00	Hail Creek Balloon TLO	Mne/Prt Mtce	
06/09/2021	09/09/2021 07:00	09/09/2021 11:00	Moranbah 7A/7B (16.719) to Moranbah 12A/12B (19.282) Moranbah_9A/9B (16.763) to Moranbah_10B/10C (19.239)	Ballast Mtce	Diesel traffic only CVB, BAM, Terracom
06/09/2021	09/09/2021 07:00	09/09/2021 11:00	Moranbah 7A/7B (16.718) to Moranbah 12A/12B (19.282) Wotonga Angle 45A/45B (2.618) to Caval Ridge Junction 11A/B (20.835)	Ballast Mtce	
06/09/2021	09/09/2021 07:30	09/09/2021 17:00	North Goonyella Balloon 9 Pts (213.752) to North Goonyella Balloon ER1A (219.462)	Weighbridge Mtce	Nil access to NGB.
06/09/2021	09/09/2021 07:30	09/09/2021 17:00	Riverside 11A/11B (200.628) to North Goonyella Balloon ER1A (217.721)	Weighbridge Mtce	Nil access to NGB.
06/09/2021	09/09/2021 19:00	10/09/2021 00:15	Norwich Park 12A/12B (110.502) to Middlemount Junction 7A/7B (125.530)	Rail Stress Mgmt	Reduced access MMB, GCB, OCB, LVB (from B/W)
06/09/2021	10/09/2021 07:00	10/09/2021 11:00	Stephens 12A/12B (98.976) to Norwich Park 8A/8B (108.014)	Re-Sleeper	Reduced access NPK, MMB, GCB, OCB, LVB (from B/W)
06/09/2021	11/09/2021 05:30	11/09/2021 15:30	Hay Point Entry 2 Sig 27 Down Road (3.961) to Dal Bay Xover Pts 11C/11D (7.975)	Rail Stress Mgmt	
06/09/2021	12/09/2021 05:30	12/09/2021 15:30	Dal Bay Xover Pts 49A/49B Up Road (8.329) to Pragueland 8C/8D Up Road (14.464)	Rail Stress Mgmt	
06/09/2021	12/09/2021 10:01	12/09/2021 10:52	Hatfield 7A/7B Up Road (47.526) to Hatfield 11A/11B Up Road (49.875)	Rail Drop/Pickup	
06/09/2021	12/09/2021 11:08	12/09/2021 12:05	Bolingbroke Up Road Sig 23 (60.723) to Balook 8C/8D Up Road (74.578)	Rail Drop/Pickup	
06/09/2021	12/09/2021 12:37	12/09/2021 15:48	Braeside Sig 23 Up Road (108.016) to Mindi Sig 14 Up Road (119.380)	Rail Drop/Pickup	
06/09/2021	12/09/2021 16:24	12/09/2021 17:24	Coppabella Bad Order Siding (144.202) to Coppabella ER2C Up Road (144.515) Coppabella ER2B Up Road (143.919) to Coppabella Bad Order Siding (144.202)	Rail Drop/Pickup	
13/09/2021	13/09/2021 05:30	13/09/2021 15:30	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	Rail Stress Mgmt	
13/09/2021	13/09/2021 06:30	22/09/2021 17:30	Jilalan_37 (19.325) to Jilalan_75 (20.740)	Re-Sleeper	
13/09/2021	13/09/2021 07:06	13/09/2021 08:21	Braeside Sig 23 Up Road (108.016) to Mindi Sig 14 Up Road (119.380)	Rail Drop/Pickup	
13/09/2021	13/09/2021 08:21	13/09/2021 10:06	Mindi 11C/11D Up Road (120.682) to South Walker Junction 7A/B Pts Up Road (127.248)	Rail Drop/Pickup	
13/09/2021	13/09/2021 10:17	13/09/2021 11:02	Macarthur Junction Sig 23 Up Road (137.401) to Coppabella 7A/7B Up Road (142.583)	Rail Drop/Pickup	

13/09/2021	13/09/2021 20:00	14/09/2021 08:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)	Mne/Prt Mtce	Nil train loading
13/09/2021	13/09/2021 20:00	14/09/2021 08:00	Hail Creek Mine	Mne/Prt Mtce	Nil Loading HCB
13/09/2021	13/09/2021 20:00	14/09/2021 08:00	Hail Creek Balloon TLO	Mne/Prt Mtce	Nil Loading HCB
13/09/2021	15/09/2021 06:00	17/09/2021 18:00	Hay Point Pit 2 (0.068) to Hay Point 10B/10A Departure Road (3.628) Hay Point Pit 2 (0.068) to Hay Point 11B/11A Arrival Road (3.855)	OHLE Mtce	Nil access to HP IL 2.
13/09/2021	15/09/2021 06:00	17/09/2021 18:00	Hay Point Pit 2 (0.068) to Hay Point 10B/10A Departure Road (3.628) Hay Point Pit 2 (0.068) to Hay Point 11B/11A Arrival Road (3.855)	OHLE Mtce	Nil access to HP IL 2.
13/09/2021	15/09/2021 18:00	16/09/2021 12:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)	Mne/Prt Mtce	Nil train loading
13/09/2021	15/09/2021 18:00	16/09/2021 12:00	Hail Creek Mine	Mne/Prt Mtce	Nil Loading HCB
13/09/2021	15/09/2021 18:00	16/09/2021 12:00	Hail Creek Balloon TLO	Mne/Prt Mtce	Nil Loading HCB
13/09/2021	16/09/2021 06:00	16/09/2021 11:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)	Mne/Prt Mtce	Nil train loading
13/09/2021	16/09/2021 06:00	16/09/2021 11:00	Hail Creek Mine	Mne/Prt Mtce	
13/09/2021	16/09/2021 06:00	16/09/2021 11:00	Hail Creek Balloon TLO	Mne/Prt Mtce	
13/09/2021	19/09/2021 08:30	19/09/2021 20:30	Saraji 12A/12B (67.535) to Dysart 7A/7B (88.314)	BCM Major	*** OS - Nil access to LVB for Northern or Southern railings ***
13/09/2021	19/09/2021 08:30	19/09/2021 20:30	Lake Vermont Junction South Angle (0.562) to Lake Vermont Junction 12A/12B (87.017) Saraji 9A/9B (65.192) to Dysart 12A/12B (90.583) Saraji Mainline (66.364) to Dysart Mainline (88.400)	BCM Major	Nil access to LVB.
13/09/2021	19/09/2021 10:00	19/09/2021 16:15	Dysart Mainline (88.400) to Stephens 7A/7B (96.617) Dysart_2B/1B (89.466) to Dysart 12A/12B (90.583)	Turnout Renewal	Reduced access LVB (B/W)
13/09/2021	19/09/2021 10:00	19/09/2021 16:15	Dysart 7A/7B (88.314) to Stephens 12A/12B (98.976) Dysart_2D/1D (90.321) to Stephens Loop (97.797)	Turnout Renewal	
20/09/2021	20/09/2021 05:00	20/09/2021 09:30	Dysart 12A/12B (90.583) to Norwich Park 8A/8B (108.014) Stephens 7A/7B (96.618) to Stephens 12A/12B (98.976)	Rail Joint Mgmt	*** OS - Reduced access to LVB for Northern or Southern railings, Reduced access to German Creek, Middlemount, Oaky Creek ***
20/09/2021	20/09/2021 07:00	27/09/2021 17:00	Winchester 12A/12B (33.456) to Peak Downs 7A/7B (43.599)	Other	
20/09/2021	20/09/2021 07:30	20/09/2021 11:30	Hay Point Pit 2 (0.068) to Dal Bay Xover Pts 49A/49B Up Road (8.329)	Signalling Mtce	
20/09/2021	20/09/2021 08:00	20/09/2021 12:00	Lilyvale 8B/8A Pts (64.989) to Oaky Creek 8A/8B (77.208)	Other	
20/09/2021	21/09/2021 00:00	21/09/2021 23:59	Moorvale Balloon 101B (3.461) to Moorvale Balloon 9A/9B (6.000)	Mne/Prt Mtce	Nil train loading
20/09/2021	21/09/2021 00:00	21/09/2021 23:59	Moorvale Mine	Mne/Prt Mtce	
20/09/2021	21/09/2021 00:00	21/09/2021 23:59	Moorvale Balloon TLO	Mne/Prt Mtce	
20/09/2021	21/09/2021 05:30	21/09/2021 15:30	German Creek Junction Sig 13 (0.168) to German Creek Junction 12A/12B (1.279) German Creek Junction Sig 27 (129.868) to Oaky Creek 7A/7B (148.823)	Rail Stress Mgmt	*** OS - Restricted access to OCB & GGY from North, GCB from B/W, LVB from B/W ***
20/09/2021	21/09/2021 06:00	21/09/2021 08:15	Moranbah 7A/7B (16.719) to Moranbah 12A/12B (19.282) Moranbah_9A/9B (16.763) to Moranbah_10B/10C (19.239)	Ballast Mtce	
20/09/2021	21/09/2021 07:00	21/09/2021 15:00	Bundoora 7A/7B (127.375) to Bundoora 12A/12B (129.672)	Turnout Mtce	
20/09/2021	21/09/2021 07:00	21/09/2021 10:00	Blair Athol NI06 (117.580) to Clermont Spur TLO (122.575)	Fire/Veg Mgmt	Nil access Terracom

20/09/2021	21/09/2021 07:30	21/09/2021 11:30	Braeside Sig 23 Up Road (108.016) to Mindi Sig 14 Up Road (119.380)	Signalling Mtce	
20/09/2021	21/09/2021 12:00	21/09/2021 16:00	Braeside Sig 23 Up Road (108.016) to Mindi 12A/12B Up Road (120.460) Mindi ER1A Up Road (120.003) to Mindi ER1B Up Road (120.329)	Signalling Mtce	
20/09/2021	22/09/2021 04:00	22/09/2021 18:00	Goonyella 8 Pts (195.429) to Goonyella Balloon_ER1A (198.730)	Mne/Prt Mtce	Nil train loading
20/09/2021	22/09/2021 04:00	22/09/2021 18:00	Goonyella Mine	Mne/Prt Mtce	
20/09/2021	22/09/2021 04:00	22/09/2021 18:00	Goonyella Balloon TLO	Mne/Prt Mtce	
20/09/2021	22/09/2021 07:00	22/09/2021 10:00	Broadlea 7A Down Road (155.938) to Broadlea 7B/7C Up Road (156.036) Coppabella 45C/45D Down Road (147.879) to Broadlea 12C Down Road (158.275)	Turnout Mtce	
20/09/2021	23/09/2021 06:00	23/09/2021 16:00	Wotonga 9A/9B Up Road (173.989) to Wotonga 10A/10B Up Road (176.567)	Rail Stress Mgmt	
20/09/2021	23/09/2021 07:00	23/09/2021 17:00	Goonyella 8 Pts (195.429) to Goonyella Sig 23 Loop (200.477)	Re-Sleeper	Nil access to GYB.
20/09/2021	23/09/2021 19:00	24/09/2021 01:00	Saraji 12A/12B (67.535) to Lake Vermont Junction 12A/12B (87.017)	Rail Stress Mgmt	Reduced access MMB, GCB, OCB, LVB (from GAPE)
20/09/2021	24/09/2021 05:00	24/09/2021 11:00	Millennium Junction Sig 23 (0.001) to Millennium Balloon 101A (6.615)	Rail Stress Mgmt	Nil access to MLB.
20/09/2021	24/09/2021 07:00	24/09/2021 17:00	Goonyella Balloon_Dead End Siding (198.412) to Goonyella Balloon_ER1A (198.730)	Re-Sleeper	
20/09/2021	25/09/2021 05:30	25/09/2021 15:30	Norwich Park 12A/12B (110.502) to Middlemount Junction 7A/7B (125.530)	Rail Stress Mgmt	*** OS - Restricted access to MMB, GCB, OCB & GGY from North and LV from BW. ***
20/09/2021	25/09/2021 08:00	29/09/2021 18:00	Hay Point Pit 1 (0.001) to Hay Point 9B/9A Departure Road (3.088) Hay Point Pit 1 (0.002) to Hay Point 12B/12A Departure Road (3.437)	Mne/Prt Mtce	HP DS1 shutdown placeholder
20/09/2021	25/09/2021 08:00	29/09/2021 18:00	Hay Point Unloader 1	Mne/Prt Mtce	HP DS1 shutdown placeholder
27/09/2021	27/09/2021 00:00	13/10/2021 12:00	Dalrymple Bay Pit 2 (0.000) to Dalrymple Bay 46A/46B (4.028) Dalrymple Bay Pit 2 (0.001) to Dalrymple Bay 8A/8B (3.055)	Mne/Prt Mtce	Nil access
27/09/2021	27/09/2021 00:00	13/10/2021 12:00	Dalrymple Bay Unloader 2	Mne/Prt Mtce	
27/09/2021	27/09/2021 07:00	27/09/2021 13:00	Hay Point Pit 1 (0.001) to Hay Point 9B/9A Departure Road (3.088) Hay Point Pit 1 (0.002) to Hay Point 12B/12A Departure Road (3.437)	Points Mtce	Nil access to HP IL 1.
27/09/2021	27/09/2021 07:00	27/09/2021 10:00	Hay Point 12B/12A Departure Road (3.437) to Dal Bay Xover Pts 11C/11D (7.975) Hay Point Pit 1 (0.002) to Hay Point 12B/12A Departure Road (3.437)	Points Mtce	
27/09/2021	27/09/2021 09:45	27/09/2021 11:45	Black Mountain 12A/12B Up Road (40.919) to Hatfield 11A/11B Up Road (49.875) Hatfield 7A/7B Up Road (47.526) to Hatfield 7C Middle Road (47.625) Hatfield ER2B Up Road (49.333) to Hatfield Dead End Siding (49.700)	Rail Renewal	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Dalrymple Bay Pit 3 (0.000) to Dalrymple Bay 45C/45D (4.011) Dalrymple Bay Pit 3 (0.001) to Dalrymple Bay 7A/7B (2.975)	Mne/Prt Mtce	Nil access

27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Broadlea Up Road (157.666) to Broadlea 12A/12B Up Road (158.178) Coppabella 45A/45B Up Road (147.780) to Carborough Downs Jct 7A/7B Up Road (160.772) Coppabella 45C/45D Down Road (147.879) to Wotonga Down Road (174.185) Praguelands Down Road (14.699) to Coppabella 7C/7D Down Road (142.683) Praguelands Up Road (14.699) to Coppabella 7A/7B Up Road (142.583) Saraji 12A/12B (67.535) to Lake Vermont Junction 7A/7B (85.697) Wotonga Angle Sig 22 (0.260) to Wotonga Sig 23 Up Road (174.185)	Other	Nil Access Goonyella mainline Nil Access DBCT HPCT Hail Creek Bidgerley Sth Walker Macarthur Burton Carborough Dns Isaac Plains Moorvale Millennium Peak Downs Saraji  Restricted Access All other mines  Wotonga Angle available.
27/09/2021	28/09/2021 06:00	03/10/2021 06:00	Caval Ridge Balloon 12A/B (6.589) to Caval Ridge Balloon 101A (10.670)	Mne/Prt Mtce	Nil access
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Blair Athol Mine 7A/7B (104.384) to Blair Athol Mine ER1C (110.487)	Mne/Prt Mtce	Nil train loading
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Peak Downs Balloon ER1A (45.000) to Peak Downs TLO (49.251)	Mne/Prt Mtce	Nil train loading
27/09/2021	28/09/2021 06:00	03/10/2021 06:00	Caval Ridge Interface Point LS (0.441) to Caval Ridge Balloon 101A (10.670)	Mne/Prt Mtce	Nil access to CVB BOS. Nil access to CVB.
27/09/2021	28/09/2021 06:00	03/10/2021 06:00	Caval Ridge Mine	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Clermont Mine	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Peak Downs Mine	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Dalrymple Bay Unloader 3	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Dalrymple Bay Unloader 1	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	03/10/2021 06:00	Caval Ridge Balloon TLO	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Blair Athol Mine TLO	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Peak Downs Balloon TLO	Mne/Prt Mtce	
27/09/2021	28/09/2021 06:00	29/09/2021 18:00	Dalrymple Bay Coal Terminal	Mne/Prt Mtce	
27/09/2021	28/09/2021 07:00	28/09/2021 16:00	Caval Ridge Interface Point LS (0.441) to Caval Ridge Junction 11A/B (20.835) Moranbah 7A/7B (16.718) to Mt McLaren ER1A (59.865) Wotonga Angle Sig 22 (0.260) to Mt McLaren 12A/12B (61.248)	Other	Nil access to CVB. Nil access to Mount McLaren grain siding.
27/09/2021	29/09/2021 06:00	29/09/2021 18:00	Saraji Balloon 8 Pts (64.936) to Saraji Balloon ER4D (68.667)	Mne/Prt Mtce	Nil access
27/09/2021	29/09/2021 06:00	29/09/2021 18:00	Saraji 7A/7B (64.795) to Saraji Balloon ER4D (68.667)	Mne/Prt Mtce	Nil access to SJB.
27/09/2021	29/09/2021 06:00	29/09/2021 18:00	Saraji Mine	Mne/Prt Mtce	
27/09/2021	29/09/2021 06:00	29/09/2021 18:00	Saraji Balloon TLO	Mne/Prt Mtce	
27/09/2021	29/09/2021 07:00	29/09/2021 16:00	Caval Ridge Interface Point LS (0.441) to Caval Ridge Junction 11A/B (20.835) Moranbah 7A/7B (16.718) to Mt McLaren ER1A (59.865) Wotonga Angle Sig 22 (0.260) to Mt McLaren 12A/12B (61.248)	Other	Nil access to CVB. Nil access to Mount McLaren grain siding.
27/09/2021	30/09/2021 07:00	30/09/2021 11:00	Dalrymple Bay 45A/45B (3.917) to Dal Bay Xover Pts 48A/48B (7.985) Dalrymple Bay 47A/47B (3.980) to Dalrymple Bay 47C/47D (4.143)	Ballast Mtce	Nil access to DB IL 2.

## Blackwater System Activity Summary

Start WC	From	To	Infrastructure Summary	Work Type	Operational Status
19/07/2021	25/07/2021 00:00	12/08/2021 18:00	Walleroo Bad Order Siding (115.449) to Wallaroo ER1A Down Road (115.706)	Points Mtce	
23/08/2021	25/08/2021 08:00	11/09/2021 07:00	Duaringa ER2B (104.392) to Duaringa ER1A (104.725)	Re-Sleeper	
30/08/2021	01/09/2021 06:00	01/09/2021 11:30	Aroona 7B/7A Up Road (96.366) to Duaringa 11D/11C Up Road (102.827)	Rail Stress Mgmt	
30/08/2021	01/09/2021 06:00	01/09/2021 17:00	Boorgoon 0.076 Junction (0.001) to Boorgoon TLO (4.197)	Re-Sleeper	*** OS - Nil access to Boorgoon ***
30/08/2021	01/09/2021 06:00	01/09/2021 17:00	Boorgoon 0.076 Junction (0.076) to Boorgoon 12A/12B (9.549)	Re-Sleeper	*** OS - Nil access to Boorgoon ***
30/08/2021	01/09/2021 07:00	01/09/2021 17:30	Walleroo Sig 25 Up Road (116.174) to Tryphinia 12B/12A Up Road (128.269)	Other	
30/08/2021	01/09/2021 07:00	01/09/2021 17:30	Walleroo Sig 23 Down Road (116.174) to Tryphinia 12D/12C Down Road (128.372)	Other	
30/08/2021	01/09/2021 07:00	01/09/2021 17:30	Ambrose 12A/12B Up Road (570.335) to Epala Sig 28 Up Road from Rockhampton (575.650)	Bridge Mtce	
30/08/2021	01/09/2021 07:30	01/09/2021 12:30	Midgee 11C/11D Up Road (623.110) to Rocklands 50A/50B Up Road (631.607)	Ballast Mtce	
30/08/2021	01/09/2021 07:30	01/09/2021 12:30	Midgee 11A/11B Down Road (623.210) to Rocklands 50C/50D Down Road (631.506)	Ballast Mtce	
30/08/2021	01/09/2021 08:30	01/09/2021 10:30	Tikardi 7A/7B (6.906) to Kinrola Junction 11B/11A (14.745)	Ballast Mtce	
30/08/2021	02/09/2021 07:00	02/09/2021 17:30	Walleroo Sig 25 Up Road (116.174) to Tryphinia 12B/12A Up Road (128.269)	Other	
30/08/2021	02/09/2021 07:00	02/09/2021 17:30	Walleroo Sig 23 Down Road (116.174) to Tryphinia 12D/12C Down Road (128.372)	Other	
30/08/2021	02/09/2021 07:00	02/09/2021 17:30	Bajool 11A/11B Down Road (603.700) to Archer Sig 18 Down Road (615.018)	Bridge Mtce	
30/08/2021	02/09/2021 07:00	02/09/2021 17:00	Epala 12C/12D Up Road (575.753) to Raglan 11A/11B Up Road (583.954)	Other	
30/08/2021	02/09/2021 07:30	02/09/2021 11:30	Koorilgah Balloon 10 Pts (0.001) to Koorilgah_Sig 27 (12.887)	OHLE Mtce	*** OS - Nil access to Koorilgah Balloon ***
30/08/2021	02/09/2021 07:30	02/09/2021 11:30	Blackwater 45 Pts (0.582) to Koorilgah_Sig 27 (12.887)	OHLE Mtce	Nil Access Koorilgah Balloon
30/08/2021	02/09/2021 09:30	02/09/2021 11:30	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
30/08/2021	02/09/2021 12:00	02/09/2021 14:00	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)	Rail Renewal	
30/08/2021	03/09/2021 06:15	03/09/2021 16:15	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
30/08/2021	03/09/2021 06:15	03/09/2021 16:15	Tunnel 7B/7A Up Road (75.849) to Edungalba 11D/11C Up Road (84.646) Tunnel 8B/8A Down Road (75.446) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
30/08/2021	03/09/2021 07:45	03/09/2021 11:50	Wycarbah 12B/12A Down Road (36.111) to Westwood 7C/7B Down Road (47.503)	Rail Repairs	
30/08/2021	03/09/2021 08:30	03/09/2021 12:30	Gordonstone Balloon 12 Pts (0.001) to Yan Yan 7A/7B (7.759) Gordonstone Balloon 12 Pts (7.760)	OHLE Mtce	Nil Access Gordonstone Nil Access Gordonstone Balloon

			to Gordonstone Balloon ER1B (15.720)		
30/08/2021	03/09/2021 08:30	03/09/2021 12:30	Gordonstone Balloon 12 Pts (7.759) to Gordonstone Balloon ER1B (14.281) Gordonstone Balloon 12 Pts (7.759) to Yan Yan 7A/7B (52.061)	OHLE Mtce	Nil Access Gordonstone Nil Access Gordonstone Balloon
30/08/2021	03/09/2021 09:30	03/09/2021 11:30	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)	Rail Renewal	
30/08/2021	03/09/2021 12:20	03/09/2021 13:20	Midgee 11C/11D Up Road (623.110) to Rocklands 50A/50B Up Road (631.607)	Ballast Mtce	
30/08/2021	04/09/2021 05:30	04/09/2021 07:00	Midgee 11C/11D Up Road (623.110) to Rocklands 50A/50B Up Road (631.607)	Ballast Mtce	
30/08/2021	04/09/2021 06:15	04/09/2021 16:15	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
30/08/2021	04/09/2021 06:15	04/09/2021 16:15	Tunnel 7B/7A Up Road (75.849) to Edungalba 11D/11C Up Road (84.646) Tunnel 8B/8A Down Road (75.446) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
30/08/2021	04/09/2021 08:45	04/09/2021 12:15	Westwood 11B/11A Down Road (45.332) to Windah 7D/7C Down Road (57.828)	Rail Repairs	
30/08/2021	04/09/2021 08:45	04/09/2021 09:15	Westwood 8B/8A Up Road (47.473) to Windah 11D/11C Up Road (55.193)	Rail Repairs	
30/08/2021	04/09/2021 09:15	04/09/2021 12:15	Westwood 8B/8A Up Road (47.473) to Windah 8D/8C Up Road (57.698)	Rail Repairs	
30/08/2021	04/09/2021 09:30	04/09/2021 11:30	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)	Rail Renewal	
30/08/2021	05/09/2021 06:00	05/09/2021 12:00	Bajool 11C/11D Up Road (603.601) to Midgee 12A/12B Up Road (623.060)	Rail Stress Mgmt	
30/08/2021	05/09/2021 06:15	05/09/2021 16:15	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)	Rail Renewal	
30/08/2021	05/09/2021 06:15	05/09/2021 16:15	Grantleigh 7B/7A Up Road (68.137) to Tunnel 11D/11C Up Road (73.705)	Rail Renewal	
30/08/2021	05/09/2021 06:15	05/09/2021 16:15	Grantleigh 7B/7A Up Road (68.136) to Tunnel 11D/11C Up Road (73.705) Grantleigh Down Road (67.081) to Tunnel Sig 23 Down Road (74.768)	Rail Renewal	
30/08/2021	05/09/2021 08:25	05/09/2021 10:25	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210)	Ballast Mtce	
06/09/2021	06/09/2021 06:15	06/09/2021 12:15	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)	Rail Renewal	
06/09/2021	06/09/2021 06:15	06/09/2021 12:15	Grantleigh 7B/7A Up Road (68.137) to Tunnel 11D/11C Up Road (73.705)	Rail Renewal	
06/09/2021	06/09/2021 06:15	06/09/2021 12:15	Grantleigh 7B/7A Up Road (68.136) to Tunnel 11D/11C Up Road (73.705) Grantleigh Down Road (67.081) to Tunnel Sig 23 Down Road (74.768)	Rail Renewal	
06/09/2021	06/09/2021 06:30	06/09/2021 18:30	Mt Larcom 7C/7D Down Road (566.725) to Epala 12A/12B Down Road (575.852)	Ballast Mtce	

06/09/2021	06/09/2021 06:30	06/09/2021 18:30	Ambrose 11C/11D Up Road (570.110) to Ambrose 12A/12B Up Road (570.335) Ambrose Down Road Sig 27 (570.009) to Epala 12A/12B Down Road (575.852)	Ballast Mtce	
06/09/2021	06/09/2021 06:45	06/09/2021 07:45	Mt Larcom 7A/7B Up Road (566.860) to Epala 12C/12D Up Road (575.752)	Ballast Mtce	
06/09/2021	07/09/2021 04:20	07/09/2021 17:20	RG Tanna Unloader 1	Mne/Prt Mtce	
06/09/2021	07/09/2021 05:05	07/09/2021 15:55	RG Tanna Route E	Mne/Prt Mtce	
06/09/2021	07/09/2021 06:00	07/09/2021 18:00	East End 9.700 (0.001) to East End Balloon (11.907)	Formation Repair	*** OS - Nil access or stow in East End Balloon ***
06/09/2021	07/09/2021 07:00	07/09/2021 15:00	Warren_Sig 22 (0.001) to Warren 45 Pts Up Road (5.146)	Resurf - Minor	*** OS - Nil access to Stanwell ***
06/09/2021	07/09/2021 08:00	07/09/2021 14:00	Memooloo Junction 47.865 (47.865) to Starlee_Junction 78.673 (78.672)	Ballast Mtce	
06/09/2021	07/09/2021 08:15	07/09/2021 16:15	Edungalba ER2B Down Road (84.785) to Edungalba ER1A Down Road (85.162) Tunnel 8B/8A Down Road (75.447) to Aroona 7D/7C Down Road (96.468)	Turnout Renewal	
06/09/2021	07/09/2021 08:15	07/09/2021 16:15	Tunnel 7B/7A Up Road (75.850) to Aroona 11D/11C Up Road (94.617)	Turnout Renewal	
06/09/2021	07/09/2021 08:15	07/09/2021 09:15	Edungalba 11B/11A Down Road (84.545) to Aroona Down Road (95.508) Edungalba 12B/12A Up Road (84.662) to Aroona 11D/11C Up Road (94.617) Edungalba ER2B Down Road (84.784) to Edungalba ER1A Down Road (85.162)	Turnout Renewal	
06/09/2021	07/09/2021 09:00	07/09/2021 12:00	Tikardi 12A/12B (5.008) to Tikardi 7A/7B (6.906) Tikardi 12A/12B (5.008) to Tikardi 7A/7B (6.906)	Resurf - Major	
06/09/2021	07/09/2021 10:00	07/09/2021 16:00	Rolleston Junction 103.721 (103.721) to Rolleston Frame 1A/2A (107.063)	Mne/Prt Mtce	Nil train loading
06/09/2021	07/09/2021 10:00	07/09/2021 16:00	Rolleston Mine	Mne/Prt Mtce	
06/09/2021	07/09/2021 10:00	07/09/2021 16:00	Rolleston TLO	Mne/Prt Mtce	
06/09/2021	07/09/2021 18:00	07/09/2021 21:00	Mt Larcom 7C/7D Down Road (566.725) to Epala 12A/12B Down Road (575.852)	Rail Stress Mgmt	
06/09/2021	08/09/2021 07:30	08/09/2021 11:30	Boonal Balloon Points 10A/10B Up Road (178.568) to Boonal TLO (182.042)	OHLE Mtce	*** OS - Nil access to Boonal Balloon ***
06/09/2021	08/09/2021 07:30	08/09/2021 11:30	Boonal Balloon Points 10A/10B Up Road (178.567) to Boonal TLO (181.546)	OHLE Mtce	Nil Access Boonal Balloon
06/09/2021	08/09/2021 08:00	08/09/2021 09:30	Blackwater 8B/8A Up Road (189.374) to Rangal 11D/11C Up Road (195.414)	Resurf - Major	
06/09/2021	08/09/2021 08:15	08/09/2021 14:00	Windah 7B/7A Up Road (57.725) to Tunnel 11D/11C Up Road (73.705)	Ballast Mtce	
06/09/2021	08/09/2021 09:30	08/09/2021 12:00	Blackwater 7B/7A Down Road (189.700) to Rangal 7B/7A Up Road (198.283)	Resurf - Major	*** OS - Restricted access to Curragh Balloon ***
06/09/2021	08/09/2021 10:00	08/09/2021 16:00	Rolleston Junction 103.721 (103.721) to Rolleston Frame 1A/2A (107.063)	Mne/Prt Mtce	Nil train loading
06/09/2021	08/09/2021 10:00	08/09/2021 16:00	Rolleston Mine	Mne/Prt Mtce	
06/09/2021	08/09/2021 10:00	08/09/2021 16:00	Rolleston TLO	Mne/Prt Mtce	

06/09/2021	08/09/2021 12:00	08/09/2021 12:45	Blackwater 7B/7A Down Road (189.700) to Rangal 7B/7A Up Road (198.283) Blackwater 8B/8A Up Road (189.374) to Rangal 11D/11C Up Road (195.414) Sagittarius_Sig 19 (0.001) to Sagittarius 10B/10A Down Road (0.351)	Resurf - Major	*** OS - Restricted access to Curragh, Kinrola, Boorgoon, Rolleston and Meteor Downs ***
06/09/2021	09/09/2021 03:00	09/09/2021 09:00	East End 9.700 (0.001) to East End Balloon (11.907)	Formation Repair	*** OS - Nil access or stow in East End Balloon ***
06/09/2021	09/09/2021 07:30	09/09/2021 11:30	Mackenzie Sig 18P (0.001) to Ensham Balloon 102A (14.921)	OHLE Mtce	*** OS - Nil access to Ensham ***
06/09/2021	09/09/2021 07:30	09/09/2021 11:30	Mackenzie Sig 18P (2.173) to Mackenzie 12B/12A (23.042)	OHLE Mtce	Nil Access Ensham
06/09/2021	09/09/2021 07:45	09/09/2021 15:45	Edungalba 12B/12A Up Road (84.663) to Duaringa 11D/11C Up Road (102.827)	Rail Renewal	
06/09/2021	09/09/2021 07:45	09/09/2021 15:45	Aroona 11B/11A Down Road (94.548) to Duaringa 11B/11A Down Road (102.713)	Rail Renewal	
06/09/2021	09/09/2021 07:45	09/09/2021 08:45	Aroona 11B/11A Down Road (94.547) to Aroona 7D/7C Down Road (96.468) Edungalba Sig 18 Up Road (84.877) to Duaringa 11D/11C Up Road (102.827)	Rail Renewal	
06/09/2021	09/09/2021 07:45	09/09/2021 08:45	Aroona 11B/11A Down Road (94.547) to Duaringa 11B/11A Down Road (102.713) Aroona 7B/7A Up Road (96.365) to Aroona 7D/7C Down Road (96.468)	Rail Renewal	
06/09/2021	09/09/2021 08:30	09/09/2021 12:30	Fairhill 7B/7A (38.450) to Yan Yan 12B/12A (49.927)	Re-Sleeper	*** OS - Restricted access to Gregory, Gordonstone and Oaky Ck Balloons ***
06/09/2021	09/09/2021 09:45	09/09/2021 11:00	Burngrove Sig 18 (0.001) to Burngrove 12A/12B (0.360) Rangal 7B/7A Up Road (198.283) to Burngrove Sig 16 (202.641)	Resurf - Major	*** OS - Restricted access to Minerva, Ensham, Gordonstone, Gregory and Oaky Ck Balloons ***
06/09/2021	09/09/2021 11:30	09/09/2021 13:00	Burngrove Sig 18 (0.001) to Burngrove 12A/12B (0.360)	Resurf - Major	*** OS - Restricted access to Ensham, Gordonstone, Gregory and Oaky Ck Balloons ***
06/09/2021	10/09/2021 07:30	10/09/2021 10:00	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)	Other	REINSTATE GREASER
06/09/2021	10/09/2021 10:45	10/09/2021 14:45	Wallaroo 11B/11A Down Road (114.920) to Dingo 12D/12C Down Road (140.729)	Other	
13/09/2021	13/09/2021 07:45	13/09/2021 14:45	Bajool 11C/11D Up Road (603.601) to Bajool 7A/7B Up Road (606.441)	Turnout Mtce	
13/09/2021	13/09/2021 08:15	13/09/2021 12:15	Yarwun 8C/8D Up Road (548.070) to Aldoga 7A/7B Up Road (555.986)	Ballast Mtce	
13/09/2021	13/09/2021 08:15	13/09/2021 12:15	Aldoga Down Road Sig 18 (553.738) to Aldoga 8A/8B Down Road (555.866)	Ballast Mtce	
13/09/2021	14/09/2021 03:35	14/09/2021 16:35	RG Tanna Unloader 3	Mne/Prt Mtce	
13/09/2021	14/09/2021 03:35	14/09/2021 16:35	RG Tanna Route J	Mne/Prt Mtce	
13/09/2021	14/09/2021 07:00	14/09/2021 08:00	Duaringa 7B/7A Up Road (104.894) to Wallaroo 11D/11C Up Road (114.992)	Rail Drop/Pickup	
13/09/2021	15/09/2021 07:30	15/09/2021 12:30	Mackenzie 12B/12A (23.043) to Fairhill 12B/12A (36.364)	Re-Sleeper	*** OS - Restricted access to Gregory, Gordonstone, Oaky ck, ***
13/09/2021	15/09/2021 07:30	15/09/2021 13:30	Sagittarius_Sig 19 (0.000) to Curragh ER1B (13.864)	OHLE Mtce	*** OS - Nil access to Curragh Balloon ***
13/09/2021	15/09/2021 07:30	15/09/2021 13:30	Sagittarius_Sig 19 (0.352) to Sagittarius 10B/10A Down Road (192.022)	OHLE Mtce	Nil Access Curragh Balloon
13/09/2021	16/09/2021 07:30	16/09/2021 10:30	Kinrola Junction 11B/11A (14.746) to Kinrola Balloon ER1A (20.459)	OHLE Mtce	*** OS - Nil access to Kinrola Balloon ***



13/09/2021	16/09/2021 07:30	16/09/2021 10:30	Kinrola Junction 11B/11A (14.745) to Kinrola Balloon ER1A (19.064)	OHLE Mtce	Nil Access Kinrola Balloon
13/09/2021	16/09/2021 08:45	16/09/2021 11:45	Bluff 47A (169.069) to Bluff 45B (170.973)	Other	
13/09/2021	17/09/2021 07:30	17/09/2021 11:30	Boorgoon 0.076 Junction (0.001) to Boorgoon TLO (4.197)	OHLE Mtce	*** OS - Nil access to Boorgoon Balloon ***
13/09/2021	17/09/2021 07:30	17/09/2021 11:30	Boorgoon 0.076 Junction (0.076) to Boorgoon 12A/12B (9.549)	OHLE Mtce	Nil Access Boorgoon Balloon
13/09/2021	19/09/2021 06:00	19/09/2021 15:00	Aroona 7B/7A Up Road (96.366) to Wallaroo 11D/11C Up Road (114.992) Duaringa ER3D Up Road (103.753) to Duaringa 9 Pts Up Road (104.808)	Turnout Renewal	Nil access to QR Passenger Platform
13/09/2021	19/09/2021 06:00	19/09/2021 15:00	Aroona 7B/7A Up Road (96.365) to Wallaroo 11D/11C Up Road (114.992) Duaringa 10A Pts Up Road (104.103) to Duaringa 9 Pts Up Road (104.808) Duaringa 11B/11A Down Road (102.713) to Duaringa 7D/7C Down Road (105.008)	Turnout Renewal	Nil access to QR Passenger Platform
13/09/2021	19/09/2021 08:45	19/09/2021 12:45	Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	Ballast Mtce	
20/09/2021	20/09/2021 05:30	20/09/2021 09:30	Warren 10B/10A Down Road (25.131) to Wycarbah 11D/11C Down Road (36.091)	Rail Stress Mgmt	
20/09/2021	20/09/2021 06:30	20/09/2021 14:30	Bajool ER2B/1B (0.001) to Bajool Cattle Yard End of Line (605.674)	Turnout Mtce	
20/09/2021	20/09/2021 06:30	20/09/2021 14:30	Bajool ER2B/1B (0.285) to Bajool Cattle Yard End of Line (605.674)	Turnout Mtce	
20/09/2021	20/09/2021 07:00	20/09/2021 11:00	Mt Miller 11C/11D Up Road (540.324) to Mt Miller 10A/10B Up Road (542.349)	Ballast Mtce	
20/09/2021	20/09/2021 07:00	20/09/2021 11:00	Mt Miller 11A/11B Down Road (540.429) to Mt Miller 10C/10D Down Road (542.201)	Ballast Mtce	
20/09/2021	20/09/2021 07:00	20/09/2021 11:00	Mt Miller 10C/10D Down Road (542.201) to Mt Miller 8A/8B Down Road (542.619) Mt Miller 11C/11D Up Road (540.323) to Yarwun Sig 16 Up Road (545.666) Mt Miller Junction 0.160 (0.159) to Mt Miller 3B/2B Up Road (541.629)	Ballast Mtce	
20/09/2021	20/09/2021 07:45	20/09/2021 11:45	Aroona 7B/7A Up Road (96.366) to Wallaroo 11D/11C Up Road (114.992) Duaringa ER3D Up Road (103.753) to Duaringa 9 Pts Up Road (104.808)	Turnout Renewal	Nil access to QR Passenger Platform
20/09/2021	20/09/2021 07:45	20/09/2021 11:45	Aroona 7B/7A Up Road (96.365) to Wallaroo 11D/11C Up Road (114.992) Duaringa 10A Pts Up Road (104.103) to Duaringa 9 Pts Up Road (104.808) Duaringa 11B/11A Down Road (102.713) to Duaringa 7D/7C Down Road (105.008)	Turnout Renewal	Nil access to QR Passenger Platform
20/09/2021	21/09/2021 03:15	21/09/2021 07:45	Mt Miller 11C/11D Up Road (540.324) to Yarwun 7A/7B Up Road (550.142)	Ballast Mtce	
20/09/2021	21/09/2021 08:30	21/09/2021 10:30	Mackenzie 12B/12A (23.043) to Fairhill 12B/12A (36.364)	Ballast Mtce	
20/09/2021	22/09/2021 05:00	22/09/2021 06:30	Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	Ballast Mtce	
20/09/2021	22/09/2021 06:15	22/09/2021 07:15	Mt Miller 11C/11D Up Road (540.324) to Mt Miller 10A/10B Up Road (542.349)	Ballast Mtce	
20/09/2021	22/09/2021 06:30	22/09/2021 14:30	Bluff 10B/10A Mainline Down Road (169.041) to Bluff 9B/9A Down Road (170.933)	Re-Sleeper	Nil access to QR Passenger Platform

20/09/2021	22/09/2021 09:30	22/09/2021 10:30	Bajool 7C/7D Down Road (606.280) to Midgee 11A/11B Down Road (623.210)	Rail Repairs	
20/09/2021	23/09/2021 07:00	23/09/2021 11:30	Windah 8B/8A Down Road (57.550) to Grantleigh 7D/7C Down Road (68.239)	Ballast Mtce	
20/09/2021	23/09/2021 07:40	23/09/2021 09:40	Duaringa 11B/11A Down Road (102.714) to Wallaroo 12D/12C Down Road (115.077)	Rail Repairs	
20/09/2021	25/09/2021 08:15	25/09/2021 09:15	Epala 7C/7D Down Road (577.735) to Raglan 8A/8B Down Road (586.150)	Re-Sleeper	
20/09/2021	25/09/2021 09:40	25/09/2021 10:40	Marmor 12C/12D Down Road (594.691) to Bajool 11A/11B Down Road (603.700)	Ballast Mtce	
20/09/2021	26/09/2021 05:00	26/09/2021 07:00	Windah 8B/8A Down Road (57.550) to Grantleigh 7D/7C Down Road (68.239)	Rail Stress Mgmt	
20/09/2021	26/09/2021 07:45	26/09/2021 08:30	Tunnel 7C/7C Down Road (75.948) to Edungalba 11B/11A Down Road (84.545)	Rail Drop/Pickup	
20/09/2021	26/09/2021 09:15	26/09/2021 09:55	Westwood 11B/11A Down Road (45.332) to Windah 7D/7C Down Road (57.828)	Rail Drop/Pickup	
20/09/2021	26/09/2021 12:30	26/09/2021 14:00	Yarwun 7C/7D Down Road (550.018) to Aldoga 8A/8B Down Road (555.866)	Rail Drop/Pickup	
20/09/2021	26/09/2021 14:20	26/09/2021 15:00	Mt Miller Sig 22 Northern Leg (0.001) to Comalco Balloon Junction 45 Pts (1.437)	Rail Drop/Pickup	Nil Access Comalco Balloon Nil Access Fisherman's Landing
27/09/2021	27/09/2021 05:30	27/09/2021 09:30	Raglan 11A/11B Up Road (583.955) to Bajool 12A/12B Up Road (603.580)	Rail Stress Mgmt	
27/09/2021	27/09/2021 07:00	27/09/2021 08:30	Yarwun 8C/8D Up Road (548.070) to Aldoga 7A/7B Up Road (555.986)	Rail Drop/Pickup	
27/09/2021	27/09/2021 08:50	27/09/2021 09:45	Mt Larcom 10 Pts Down Road (564.886) to Mt Larcom 9A/9B Down Road (566.435)	Rail Drop/Pickup	Nil Access to QR Passenger Platform Nil access to QR Passenger Platform
27/09/2021	27/09/2021 09:00	27/09/2021 11:00	Walton 8B/8A Down Road (163.200) to Bluff 7D/7C Down Road (171.230)	Re-Sleeper	Nil Access to QR Passenger Platform Nil access to QR Passenger Platform
27/09/2021	27/09/2021 09:45	27/09/2021 13:15	Epala 12C/12D Up Road (575.753) to Raglan Up Road (584.600)	Rail Drop/Pickup	
27/09/2021	27/09/2021 11:30	27/09/2021 13:30	Walton 8B/8A Down Road (163.200) to Bluff 7D/7C Down Road (171.230)	Re-Sleeper	Nil Access to QR Passenger Platform Nil access to QR Passenger Platform
27/09/2021	28/09/2021 05:05	28/09/2021 15:55	RG Tanna Unloader 2	Mne/Prt Mtce	
27/09/2021	28/09/2021 05:05	28/09/2021 15:55	RG Tanna Route G	Mne/Prt Mtce	
27/09/2021	29/09/2021 08:30	29/09/2021 20:30	Archer 8C/8D Up Road (617.175) to Archer 8A/8B Down Road (617.306) Archer Bad Order Siding (615.227) to Archer ER1A Up Road (615.502) Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	BCM Major	
27/09/2021	29/09/2021 08:30	29/09/2021 20:30	Archer 8C/8D Up Road (617.174) to Archer 8A/8B Down Road (617.306) Archer Bad Order Siding (615.227) to Archer ER1A Up Road (615.502) Bajool 8C/8D Up Road (606.462) to Midgee 12A/12B Up Road (623.060)	BCM Major	
27/09/2021	29/09/2021 09:25	29/09/2021 09:55	Bajool 7C/7D Down Road (606.280) to Midgee 11A/11B Down Road (623.210) Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	BCM Major	
27/09/2021	29/09/2021 10:53	29/09/2021 11:53	Bajool 7C/7D Down Road (606.280) to Midgee 11A/11B Down Road (623.210)	BCM Major	

			Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)		
27/09/2021	29/09/2021 15:45	29/09/2021 16:15	Bajool 7C/7D Down Road (606.280) to Midgee 11A/11B Down Road (623.210) Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	BCM Major	
27/09/2021	29/09/2021 18:30	29/09/2021 19:00	Bajool 7C/7D Down Road (606.280) to Midgee 11A/11B Down Road (623.210) Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	BCM Major	
27/09/2021	30/09/2021 08:30	30/09/2021 20:30	Archer 8C/8D Up Road (617.175) to Rocklands 50A/50B Up Road (631.607) Midgee 12C/12D Down Road (622.960) to Midgee 11A/11B Down Road (623.210)	BCM Major	
27/09/2021	30/09/2021 08:30	30/09/2021 20:30	Archer 8C/8D Up Road (617.174) to Rocklands 50A/50B Up Road (631.607) Midgee 12C/12D Down Road (622.962) to Midgee 11A/11B Down Road (623.210)	BCM Major	
27/09/2021	30/09/2021 09:00	30/09/2021 09:30	Archer 8C/8D Up Road (617.175) to Rocklands 12A/12B Down Road (631.730) Archer 8C/8D Up Road (617.175) to Rocklands 50A/50B Up Road (631.607)	BCM Major	Nil access to QR Passenger Platform
27/09/2021	30/09/2021 09:30	30/09/2021 14:30	Westwood 8B/8A Up Road (47.473) to Grantleigh 11D/11C Up Road (66.035)	Rail Repairs	
27/09/2021	30/09/2021 10:45	30/09/2021 11:45	Archer 8C/8D Up Road (617.175) to Rocklands 12A/12B Down Road (631.730) Archer 8C/8D Up Road (617.175) to Rocklands 50A/50B Up Road (631.607)	BCM Major	Nil access to QR Passenger Platform
27/09/2021	30/09/2021 15:15	30/09/2021 15:45	Archer 8C/8D Up Road (617.175) to Rocklands 12A/12B Down Road (631.730) Archer 8C/8D Up Road (617.175) to Rocklands 50A/50B Up Road (631.607)	BCM Major	Nil access to QR Passenger Platform
27/09/2021	30/09/2021 18:00	30/09/2021 18:30	Archer 8C/8D Up Road (617.175) to Rocklands 50A/50B Up Road (631.607) Archer Sig 18 Down Road (615.020) to Rocklands 12A/12B Down Road (631.730)	BCM Major	Nil access to QR Passenger Platform

## Moura System Activity Summary

Start WC	From	To	Infrastructure Summary	Work Type	Operational Status
06/07/2020	12/07/2020 23:59	30/06/2023 23:59	Boundary Hill Balloon Loop (2.705) to Boundary Hill TLO (5.968)	Info	Nil Access Boundary Hill
30/08/2021	02/09/2021 06:00	02/09/2021 14:00	Stirrat 7 Pts (41.353) to Clarke 12 Pts (61.982)	Rail Stress Mgmt	*** OS - Restricted access to Boundary Hill, Callide, Moura and Baralaba TLO's ***
30/08/2021	02/09/2021 06:30	02/09/2021 10:30	Clarke 7 Pts (63.946) to Fry 12 Pts (73.099)	Ballast Mtce	
30/08/2021	02/09/2021 07:00	02/09/2021 10:30	Byellee 9 Pts (13.925) to Stowe 12 Pts (24.374)	Resurf - Minor	
30/08/2021	02/09/2021 07:30	02/09/2021 09:30	Stirrat 12 Pts (39.394) to Stirrat 7 Pts (41.350) Stowe 7 Pts (26.305) to Stirrat 7 Pts (41.353)	Rail Joint Mgmt	
30/08/2021	02/09/2021 10:30	02/09/2021 13:30	Clarke 7 Pts (63.946) to Mt Rainbow 12 Pts (89.661) Fry 12 Pts (73.100) to Fry 7 Pts (75.172)	Rail Joint Mgmt	
30/08/2021	02/09/2021 11:30	02/09/2021 14:00	Stowe 7 Pts (26.305) to Graham 12 Pts (28.468)	Ballast Mtce	
30/08/2021	03/09/2021 06:15	03/09/2021 07:10	Clarke 7 Pts (63.946) to Fry 12 Pts (73.099)	Ballast Mtce	
30/08/2021	03/09/2021 07:00	03/09/2021 11:00	Mt Rainbow 7 Pts (91.749) to Dumgree 12 Pts (107.483)	Resurf - Minor	
30/08/2021	03/09/2021 10:00	03/09/2021 16:00	Annandale 12 pts (119.570) to Beldeen 12 Pts (153.661) Earlsfield Sig 26 (0.001) to Earlsfield NI13 (0.876)	Resurf - Minor	
30/08/2021	04/09/2021 07:00	04/09/2021 15:00	Annandale 12 pts (119.570) to Annandale 7 pts (122.245) Annandale 12 pts (119.570) to Earlsfield 12A Pts (127.805)	Re-Sleeper	
30/08/2021	04/09/2021 07:30	04/09/2021 17:00	Dakenba Angle 2 (0.294) to Callide Coalfields TLO (14.581)	Rail Stress Mgmt	Nil access to CCS.
30/08/2021	05/09/2021 09:00	05/09/2021 15:00	Dakenba Angle 2 (0.294) to Callide Coalfields TLO (14.581)	Rail Stress Mgmt	Nil Access Callide Coalfields Restricted Access Callide Coalfields
06/09/2021	06/09/2021 02:00	06/09/2021 19:00	Boundary Hill Balloon Loop (2.705) to Boundary Hill TLO (5.968)	Mne/Prt Mtce	Nil train loading
06/09/2021	06/09/2021 02:00	06/09/2021 19:00	Boundary Hill Mine	Mne/Prt Mtce	
06/09/2021	06/09/2021 02:00	06/09/2021 19:00	Boundary Hill TLO	Mne/Prt Mtce	
06/09/2021	07/09/2021 07:00	07/09/2021 13:00	Dumgree 12 Pts (107.484) to Dumgree 7 Pts (109.727) Mt Rainbow 7 Pts (91.749) to Boundary Hill Junction 10 Pts (119.517)	Level Xing Mtce	*** OS - Restricted access to Boundary Hill, Callide, Moura and Baralaba TLO's ***
06/09/2021	07/09/2021 07:30	07/09/2021 13:00	Fry 12 Pts (73.100) to Fry 7 Pts (75.172)	Rollstock Repair	*** OS - Nil access Fry Siding ***
06/09/2021	07/09/2021 07:30	07/09/2021 13:00	Fry 12 Pts (73.100) to Fry 7 Pts (75.172)	Rollstock Repair	Nil access
06/09/2021	09/09/2021 07:05	09/09/2021 07:45	Graham 12 Pts (28.469) to Stirrat 12 Pts (39.393)	Resurf - Minor	
13/09/2021	15/09/2021 00:00	16/09/2021 07:00	Callide Coalfields 13.542 Pts (13.542) to Callide Coalfields TLO (14.581)	Mne/Prt Mtce	Nil train loading
13/09/2021	15/09/2021 00:00	16/09/2021 07:00	Callide Mine	Mne/Prt Mtce	
13/09/2021	15/09/2021 00:00	16/09/2021 07:00	Callide Coalfields TLO	Mne/Prt Mtce	
13/09/2021	15/09/2021 04:00	15/09/2021 07:00	Dakenba Angle 2 (0.294) to Callide Coalfields_13.331 (13.330)	Rail Repairs	Nil Access Callide Coalfields Restricted Access Callide Coalfields
13/09/2021	16/09/2021 08:30	16/09/2021 12:30	Beldeen 7 Pts (155.589) to Moura Mine Junction 9 Pts (179.918)	Rail Repairs	
20/09/2021	21/09/2021 07:30	21/09/2021 12:30	Mt Rainbow 12 Pts (89.662) to Mt Rainbow 7 Pts (91.749) Mt Rainbow 12 Pts (89.662) to Mt Rainbow 7 Pts (91.749)	Rail Repairs	

20/09/2021	21/09/2021 07:30	21/09/2021 12:30	Byellee 9 Pts (13.925) to Stowe 12 Pts (24.374)	Other	*** OS - Restricted access to Boundary Hill, Callide, Moura and Baralaba ***
20/09/2021	22/09/2021 06:00	22/09/2021 18:00	Moura Mine Eastern Leg (0.053) to Moura Mine MM14 Sig (3.702)	Mne/Prt Mtce	TLO maintenance - nil train loading
20/09/2021	22/09/2021 06:00	22/09/2021 18:00	Dawson Mine	Mne/Prt Mtce	
20/09/2021	22/09/2021 06:00	22/09/2021 18:00	Moura Mine TLO	Mne/Prt Mtce	
20/09/2021	22/09/2021 08:30	22/09/2021 10:30	Belldeen 7 Pts (155.589) to Moura Mine Junction Mainline (180.080) Moura Mine Junction Western Leg (0.001) to Moura Mine 2B/1B Pts (5.560)	Other	*** OS - Restricted access to Moura and Baralaba ***
20/09/2021	22/09/2021 11:30	22/09/2021 13:30	Belldeen 7 Pts (155.589) to Moura Mine Junction 9 Pts (179.918)	Other	*** OS - Restricted access to Moura and Baralaba ***

## Newlands System Activity Summary

Start WC	From	To	Infrastructure Summary	Work Type	Operational Status
30/08/2021	01/09/2021 06:30	01/09/2021 17:00	Buckley 12A/12B (10.412) to Armuna 7A/7B (23.147)	Drainage Mtce	
30/08/2021	01/09/2021 07:30	01/09/2021 16:30	Kaili 12A/12B (1158.529) to Kaili NI01 (1167.330) Kaili 8A/8B Pts (1165.690) to Kaili 8C/8D (1165.760)	Signalling Mtce	
30/08/2021	01/09/2021 07:30	01/09/2021 17:00	Birrilee 12A/12B (93.990) to Havilah 7A/7B (129.684)	Earthworks	
30/08/2021	01/09/2021 10:00	01/09/2021 14:00	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (20.469)	Ballast Mtce	Nil access ABT2
30/08/2021	02/09/2021 07:30	02/09/2021 11:30	Binbee 7A/7B (44.453) to Binbee 12A/12B (46.215)	Ballast Mtce	
30/08/2021	02/09/2021 07:30	02/09/2021 16:30	Kaili 12A/12B (1158.529) to Kaili NI01 (1167.330) Kaili 8A/8B Pts (1165.690) to Kaili 8C/8D (1165.760)	Signalling Mtce	
30/08/2021	02/09/2021 07:30	02/09/2021 17:00	Birrilee 12A/12B (93.990) to Cockool 7A/7B (111.947)	Earthworks	
30/08/2021	03/09/2021 07:30	03/09/2021 17:00	Almoola 12A/12B (71.941) to Collinsville 7 Pts (75.601)	Earthworks	
30/08/2021	04/09/2021 07:30	04/09/2021 17:00	Almoola 12A/12B (71.941) to Collinsville 7 Pts (75.601)	Earthworks	
30/08/2021	05/09/2021 07:30	05/09/2021 17:00	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Earthworks	
06/09/2021	06/09/2021 07:00	07/09/2021 17:30	McNaughton Junction_10 Pts (78.310) to Sonoma Junction 7 Pts (84.741)	Other	
06/09/2021	06/09/2021 07:30	06/09/2021 11:30	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (20.469)	Ballast Mtce	Nil access ABT2
06/09/2021	06/09/2021 07:30	06/09/2021 17:00	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Earthworks	
06/09/2021	07/09/2021 07:30	07/09/2021 12:00	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Earthworks	
06/09/2021	08/09/2021 07:00	09/09/2021 17:30	Sonoma Junction 7 Pts (84.742) to Birrilee 7A/7B (92.330)	Other	
06/09/2021	08/09/2021 07:00	08/09/2021 10:30	McNaughton Junction_10 Pts (78.310) to Sonoma Junction 7 Pts (84.741)	Ballast Mtce	
06/09/2021	12/09/2021 10:00	12/09/2021 12:00	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Rail Repairs	
06/09/2021	12/09/2021 14:15	12/09/2021 16:15	Almoola 12A/12B (71.941) to McNaughton Junction_10 Pts (78.309) Collinsville 7 Pts (75.602) to Collinsville 12 Pts (77.175)	Rail Repairs	

13/09/2021	13/09/2021 03:00	17/09/2021 15:00	Briaba Sig 23 Up Road (58.096) to Almoola 12A/12B (71.941) Briaba Sig 25 Down Road (58.096) to Almoola 12A/12B (71.941) Carmichael Interface Point (0.001) to Newlands TLO (153.775) Havilah 12A/12B (131.317) to Newlands Mainline 7A/7B (146.081) Kaili Sig 23 (0.000) to Abbot Point 10B/10A (21.227) McNaughton_Sig 51 (78.501) to McNaughton TLO (85.830) Pring 11A/11B (6.317) to Armuna 7A/7B (23.147) Suttor Creek 7 Pts (180.883) to North Goonyella Junction 7A/7B (211.890) Ungrouped	Other	Full System Closure  *** Restricted Access CRN ***
13/09/2021	13/09/2021 03:00	17/09/2021 15:00	Cockkool 12A/12B (113.650) to Havilah 7A/7B (129.684)	BCM Major	
13/09/2021	13/09/2021 03:00	17/09/2021 15:00	Almoola 12A/12B (71.941) to Collinsville 7 Pts (75.601) Binbee 12A/12B (46.215) to Briaba 7A/7B (57.833) Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941) Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	BCM Major	
13/09/2021	13/09/2021 06:30	20/09/2021 18:30	Newlands Siding Junction 150.189 (150.189) to Newlands TLO (153.775)	Mne/Prt Mtce	Nil access
13/09/2021	13/09/2021 06:30	20/09/2021 18:30	Newlands Mine	Mne/Prt Mtce	
13/09/2021	13/09/2021 06:30	20/09/2021 18:30	Newlands TLO	Mne/Prt Mtce	
13/09/2021	13/09/2021 07:00	17/09/2021 19:00	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (20.469)	Mne/Prt Mtce	Inloading maintenance - nil access
13/09/2021	13/09/2021 07:00	14/09/2021 19:00	Kaili 7A Pts (1165.848) to Kaili NI01 (1167.330)	Other	NCL Closure - 36hrs
13/09/2021	13/09/2021 07:00	17/09/2021 19:00	Abbot Point Unloader 1 Sig31	Mne/Prt Mtce	
13/09/2021	13/09/2021 07:00	17/09/2021 19:00	Abbot Point Unloader 2 Sig 32	Mne/Prt Mtce	
13/09/2021	13/09/2021 07:00	17/09/2021 19:00	Abbot Point Coal Terminal	Mne/Prt Mtce	
13/09/2021	13/09/2021 17:15	14/09/2021 18:00	Collinsville 7 Pts (75.602) to Collinsville 12 Pts (77.175)	BCM Major	
13/09/2021	16/09/2021 02:00	16/09/2021 20:00	McNaughton Sig 15 (84.000) to McNaughton TLO (85.830)	Mne/Prt Mtce	Nil train loading
13/09/2021	16/09/2021 02:00	16/09/2021 20:00	Collinsville Mine	Mne/Prt Mtce	
13/09/2021	16/09/2021 02:00	16/09/2021 20:00	McNaughton TLO	Mne/Prt Mtce	
13/09/2021	17/09/2021 02:15	17/09/2021 17:35	Binbee ER1A (45.497) to Binbee ER1B (45.955)	BCM Major	
13/09/2021	18/09/2021 05:00	18/09/2021 16:15	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Rail Stress Mgmt	

# Network Pathing Availability

The Pathing Availability is determined by the cancelled paths in the Scheduling Tool associated to the Approved Asset Activity. This includes any other non-coal, time table, cyclic and track machine traffic.

## Goonyella Pathing

Empty Path Availability - Goonyella System 300 mins										WC	30/08/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	30-Aug	31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep		
JC01	0:01	2:09									
JC02	0:20	2:29									
JC03	0:40	2:49									
JC04	1:00	3:09		MTCE							
JC05	1:20	3:29		MTCE							
JC06	1:40	3:49									
JC07	2:00	4:09									
JC08	2:20	4:29									
JC09	2:40	4:49									
JC10	3:00	5:09									
JC11	3:20	5:29									
JC12	3:40	5:49	MTCE								
JC13	4:00	6:09									
JC14	4:20	6:29									
JC15	4:40	6:49									
JC16	5:00	7:09									
JC17	5:20	7:29					MTCE				
JC18	5:40	7:49	MTCE								
JC19	6:00	8:09									
JC20	6:20	8:29					MTCE				
JC21	6:40	8:49	MTCE	MTCE	MTCE			MTCE			
JC22	7:00	9:09	MTCE	MTCE		MTCE	MTCE				
JC23	7:20	9:29		MTCE							
JC24	7:40	9:49				MTCE					
JC25	8:00	10:09			MTCE		MTCE			MTCE	
JC26	8:20	10:29	MTCE		MTCE		MTCE			MTCE	
JC27	8:40	10:49	MTCE	MTCE	MTCE		MTCE			MTCE	
JC28	9:00	11:09	MTCE	MTCE			MTCE				
JC29	9:20	11:29		MTCE						MTCE	
JC30	9:40	11:49			MTCE					MTCE	
JC31	10:00	12:09	MTCE		MTCE					MTCE	
JC32	10:20	12:29	MTCE	MTCE						MTCE	
JC33	10:40	12:49	MTCE				MTCE			MTCE	
JC34	11:00	13:09				MTCE				MTCE	
JC35	11:20	13:29			MTCE						
JC36	11:40	13:49			MTCE						
JC37	12:00	14:09	MTCE		MTCE					MTCE	
JC38	12:20	14:29								MTCE	
JC39	12:40	14:49								MTCE	
JC40	13:00	15:09			MTCE					MTCE	
JC41	13:20	15:29			MTCE					MTCE	
JC42	13:40	15:49								MTCE	
JC43	14:00	16:09									
JC44	14:20	16:29									
JC45	14:40	16:49				MTCE					
JC46	15:00	17:09				MTCE				MTCE	
JC47	15:20	17:29								MTCE	
JC48	15:40	17:49						MTCE		MTCE	
JC49	16:00	18:09									
JC50	16:20	18:29	MTCE								
JC51	16:40	18:49									
JC52	17:00	19:09								MTCE	
JC53	17:20	19:29								MTCE	
JC54	17:40	19:49	MTCE							MTCE	
JC55	18:00	20:09	MTCE							MTCE	
JC56	18:20	20:29									
JC57	18:40	20:49									
JC58	19:00	21:09	MTCE								
JC59	19:20	21:29	MTCE							MTCE	
JC60	19:40	21:49	MTCE							MTCE	
JC61	20:00	22:09	MTCE							MTCE	
JC62	20:20	22:29									
JC63	20:40	22:49									
JC64	21:00	23:09	MTCE							MTCE	
JC65	21:20	23:29	MTCE							MTCE	
JC66	21:40	23:49	MTCE							MTCE	
JC67	22:00	0:09									
JC68	22:20	0:29									
JC69	22:40	0:49									
JC70	23:00	1:09	MTCE							MTCE	
JC71	23:20	1:29	MTCE							MTCE	
JC72	23:40	1:49	MTCE							MTCE	
Vacant paths	413	48	63	61	65	64	71	41			
Timetabled	0	0	0	0	0	0	0	0			
MTCE unavailable	91	24	9	11	7	8	1	31			

Loaded Path Availability - Goonyella System 350 mins										WC	30/08/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	30-Aug	31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep		
CJ01	8:30	8:50		MTCE							
CJ02	11:10	11:30		MTCE							
CJ03	13:50	14:20		MTCE							
CJ04	16:30	16:50									
CJ05	19:10	19:30									
CJ06	21:50	22:20									
CJ07	0:30	0:50									
CJ08	3:10	3:30									
CJ09	5:50	6:10									
CJ10	7:20	7:40									
CJ11	10:00	10:20									
CJ12	12:40	13:00									
CJ13	15:20	15:40									
CJ14	18:00	18:20									
CJ15	20:40	21:00								MTCE	
CJ16	23:20	23:40									
CJ17	2:00	2:20									
CJ18	4:40	5:00									
CJ19	5:30	5:55		MTCE	MTCE						
CJ20	7:30	7:55		MTCE				MTCE			
CJ21	9:30	9:50	MTCE	MTCE				MTCE		MTCE	
CJ22	11:30	11:50	MTCE		MTCE			MTCE	MTCE		
CJ23	13:30	14:00			MTCE			MTCE		MTCE	MTCE
CJ24	15:30	15:55			MTCE			MTCE		MTCE	MTCE
CJ25	17:30	17:50	MTCE	MTCE				MTCE		MTCE	MTCE
CJ26	19:30	19:50	MTCE	MTCE				MTCE		MTCE	MTCE
CJ27	21:30	22:05	MTCE	MTCE				MTCE	MTCE	MTCE	MTCE
CJ28	23:30	0:01			MTCE			MTCE		MTCE	MTCE
CJ29	1:30	1:50			MTCE	MTCE		MTCE		MTCE	MTCE
CJ30	3:30	3:50			MTCE	MTCE		MTCE		MTCE	
CJ31	4:10	6:45	MTCE				MTCE	MTCE			
CJ32	6:34	9:25	MTCE					MTCE			MTCE
CJ33	8:58	12:15					MTCE				MTCE
CJ34	11:25	14:45			MTCE					MTCE	MTCE
CJ35	13:46	17:25			MTCE	MTCE				MTCE	
CJ36	16:00	20:15			MTCE			MTCE		MTCE	
CJ37	18:34	22:45					MTCE				
CJ38	21:58	1:25								MTCE	
CJ39	23:22	4:15								MTCE	
CJ40	1:46	5:29								MTCE	
CJ41	5:17	11:09					MTCE			MTCE	
CJ42	7:41	13:39	MTCE				MTCE			MTCE	
CJ43	10:05	16:29	MTCE				MTCE			MTCE	
CJ44	12:29	18:59									
CJ45	14:53	21:49									
CJ46	17:17	0:19								MTCE	
CJ47	19:41	3:09								MTCE	
CJ48	21:05	5:39								MTCE	
CJ49	0:29	2:58									
CJ50	2:53	3:38									
CJ51	2:45	4:58									MTCE
CJ52	3:25	5:38									MTCE
CJ53	4:25	6:38									MTCE
CJ54	5:25	7:38									MTCE
CJ55	6:45	8:58									MTCE
CJ56	7:25	9:38	MTCE								MTCE
CJ57	8:45	10:58	MTCE								
CJ58	9:25	11:38	MTCE								
CJ59	11:05	13:18	MTCE								MTCE
CJ60	11:25	13:38									MTCE
CJ61	12:45	14:58									MTCE
CJ62	13:45	15:58	MTCE							MTCE	
CJ63	14:45	16:58	MTCE							MTCE	
CJ64	15:25	17:38									MTCE
CJ65	16:45	18:58									MTCE
CJ66	17:25	19:38									MTCE
CJ67	18:45	20:58	MTCE				MTCE				MTCE
CJ68	19:25	21:38	MTCE								
CJ69	20:25	22:38	MTCE								
CJ70	21:45	23:58	MTCE								MTCE
CJ71	22:45	0:58									MTCE
CJ72	23:25	1:38									MTCE
Vacant paths	399	53	63	61	63	61	61	61	37		
Timetabled	0	0	0	0	0	0	0	0	0		
MTCE unavailable	105	19	9	11	9	11	11	11	35		

**Legend**  
 MTCE Path cancelled due to MTP (timetabled) trains  
 19:25 Path unavailable due network maintenance.  
 Path available with altered departure/arrival time. MUST DEPART ON TIME.

**Legend**  
 MTCE Path cancelled due to MTP (timetabled) trains  
 19:25 Path unavailable due network maintenance.  
 Path available with altered arrival time as shown.

Empty Path Availability - Goonyella System 300 mins										WC	6/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep		
JC01	0:01	2:09									
JC02	0:30	2:29									
JC03	0:40	2:49									
JC04	1:00	3:09	MTCE								
JC05	1:20	3:29	MTCE								
JC06	1:40	3:49	MTCE								
JC07	2:00	4:09									
JC08	2:20	4:29									
JC09	2:40	4:49									
JC10	3:00	5:09	MTCE								
JC11	3:20	5:29	MTCE								
JC12	3:40	5:49	MTCE		MTCE						
JC13	4:00	6:09									
JC14	4:20	6:29		MTCE							
JC15	4:40	6:49									
JC16	5:00	7:09	MTCE		MTCE						
JC17	5:20	7:29	MTCE		MTCE						
JC18	5:40	7:49	MTCE	MTCE	MTCE						
JC19	6:00	8:09		MTCE							
JC20	6:20	8:29									
JC21	6:40	8:49									
JC22	7:00	9:09	MTCE		MTCE						
JC23	7:20	9:29	MTCE	MTCE	MTCE						
JC24	7:40	9:49	MTCE	MTCE	MTCE	MTCE				MTCE	
JC25	8:00	10:09		MTCE		MTCE					
JC26	8:20	10:29									
JC27	8:40	10:49	MTCE								
JC28	9:00	11:09	MTCE		MTCE	MTCE					
JC29	9:20	11:29	MTCE	MTCE	MTCE	MTCE				MTCE	
JC30	9:40	11:49		MTCE	MTCE	MTCE					
JC31	10:00	12:09		MTCE							
JC32	10:20	12:29								MTCE	
JC33	10:40	12:49	MTCE							MTCE	
JC34	11:00	13:09	MTCE		MTCE					MTCE	
JC35	11:20	13:29		MTCE	MTCE						
JC36	11:40	13:49		MTCE	MTCE						
JC37	12:00	14:09		MTCE				MTCE			
JC38	12:20	14:29						MTCE	MTCE		
JC39	12:40	14:49							MTCE		
JC40	13:00	15:09			MTCE				MTCE		
JC41	13:20	15:29		MTCE	MTCE						
JC42	13:40	15:49	MTCE	MTCE	MTCE						
JC43	14:00	16:09		MTCE						MTCE	
JC44	14:20	16:29								MTCE	
JC45	14:40	16:49									
JC46	15:00	17:09			MTCE						
JC47	15:20	17:29									
JC48	15:40	17:49									
JC49	16:00	18:09									
JC50	16:20	18:29									
JC51	16:40	18:49						MTCE	MTCE		
JC52	17:00	19:09						MTCE			
JC53	17:20	19:29						MTCE			
JC54	17:40	19:49									
JC55	18:00	20:09				MTCE	MTCE			MTCE	
JC56	18:20	20:29								MTCE	
JC57	18:40	20:49								MTCE	
JC58	19:00	21:09				MTCE	MTCE	MTCE			
JC59	19:20	21:29				MTCE	MTCE	MTCE			
JC60	19:40	21:49				MTCE		MTCE			
JC61	20:00	22:09								MTCE	
JC62	20:20	22:29								MTCE	
JC63	20:40	22:49					MTCE	MTCE	MTCE		
JC64	21:00	23:09		MTCE	MTCE		MTCE				
JC65	21:20	23:29			MTCE	MTCE	MTCE				
JC66	21:40	23:49				MTCE				MTCE	
JC67	22:00	0:09				MTCE					
JC68	22:20	0:29	MTCE								
JC69	22:40	0:49									
JC70	23:00	1:09									
JC71	23:20	1:29									
JC72	23:40	1:49									
Available Network paths	405		53	56	53	60	66	63		54	
Timetabled	0	0	0	0	0	0	0	0	0	0	0
MTCE unavailable	99	19	16	19	12	6	9			18	
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered departure/arrival time. <b>MUST DEPART ON TIME.</b>									

Loaded Path Availability - Goonyella System 350 mins										WC	6/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep		
CJ01	8:30	8:50									
CJ02	11:10	11:30									
CJ03	13:50	14:20									
CJ04	16:30	16:50	MTCE								
CJ05	19:10	19:30	MTCE								
CJ06	21:50	22:20	MTCE								
CJ07	0:30	0:50									
CJ08	3:10	3:30									
CJ09	5:50	6:10									
CJ10	7:20	7:40	MTCE								
CJ11	10:00	10:20	MTCE								
CJ12	12:40	13:00	MTCE								
CJ13	15:20	15:40									
CJ14	18:00	18:20		MTCE							
CJ15	20:40	21:00		MTCE							
CJ16	23:20	23:40	MTCE	MTCE	MTCE						
CJ17	2:00	2:30	MTCE		MTCE						
CJ18	4:40	5:00	MTCE		MTCE						
CJ19	5:30	5:55									
CJ20	7:30	7:55		MTCE							
CJ21	9:30	9:50		MTCE							
CJ22	11:30	11:50	MTCE	MTCE	MTCE						
CJ23	13:30	14:00	MTCE		MTCE						
CJ24	15:30	15:55	MTCE		MTCE						
CJ25	17:30	17:50								MTCE	
CJ26	19:30	19:50		MTCE							
CJ27	21:30	22:05	MTCE	MTCE							
CJ28	23:30	0:01	MTCE	MTCE	MTCE						
CJ29	1:30	1:50			MTCE						
CJ30	3:30	3:50			MTCE					MTCE	
CJ31	4:10	6:45		MTCE						MTCE	
CJ32	6:34	9:25		MTCE						MTCE	
CJ33	8:58	12:15		MTCE							
CJ34	11:25	14:45			MTCE						
CJ35	13:46	17:25			MTCE					MTCE	
CJ36	16:00	20:15			MTCE						
CJ37	18:34	22:45			MTCE						
CJ38	21:58	1:25			MTCE					MTCE	
CJ39	23:22	4:15			MTCE					MTCE	
CJ40	1:46	8:29						MTCE		MTCE	
CJ41	5:17	11:09						MTCE	MTCE		
CJ42	7:41	13:39						MTCE			
CJ43	10:05	16:29			MTCE						
CJ44	12:29	18:59								MTCE	
CJ45	14:53	21:49								MTCE	
CJ46	17:17	0:19	MTCE								
CJ47	19:41	3:09	MTCE								
CJ48	21:05	5:39		MTCE	MTCE						
CJ49	0:29	2:58			MTCE					MTCE	
CJ50	2:53	3:38									
CJ51	2:45	4:58								MTCE	
CJ52	3:25	5:38								MTCE	
CJ53	4:25	6:38		MTCE					MTCE	MTCE	MTCE
CJ54	5:25	7:38			MTCE				MTCE		MTCE
CJ55	6:45	8:58								MTCE	
CJ56	7:25	9:38								MTCE	MTCE
CJ57	8:45	10:58							MTCE	MTCE	MTCE
CJ58	9:25	11:38	MTCE						MTCE	MTCE	
CJ59	11:05	13:18			MTCE				MTCE	MTCE	
CJ60	11:25	13:38								MTCE	
CJ61	12:45	14:58								MTCE	MTCE
CJ62	13:45	15:58							MTCE	MTCE	MTCE
CJ63	14:45	16:58							MTCE		
CJ64	15:25	17:38							MTCE		
CJ65	16:45	18:58									MTCE
CJ66	17:25	19:38									
CJ67	18:45	20:58									
CJ68	19:25	21:38									
CJ69	20:25	22:38									
CJ70	21:45	23:58									
CJ71	22:45	0:58									
CJ72	23:25	1:38									
Vacant Paths	415		55	54	55	64	66	66		55	
Timetabled	0	0	0	0	0	0	0	0	0	0	0
MTCE unavailable	89	17	18	17	8	6	6			17	
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered arrival time as shown.									



Empty Path Availability - Goonyella System 300 mins										WC	13/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep		
JC01	0:01	2:00									
JC02	0:20	2:20									
JC03	0:40	2:40									
JC04	1:00	3:00									
JC05	1:20	3:20									
JC06	1:40	3:40									
JC07	2:00	4:00									
JC08	2:20	4:20									
JC09	2:40	4:40									
JC10	3:00	5:00									
JC11	3:20	5:20									
JC12	3:40	5:40									
JC13	4:00	6:00									
JC14	4:20	6:20									
JC15	4:40	6:40									
JC16	5:00	7:00									
JC17	5:20	7:20									
JC18	5:40	7:40	MTCE								
JC19	6:00	8:00	MTCE								
JC20	6:20	8:20	MTCE								
JC21	6:40	8:40									
JC22	7:00	9:00									
JC23	7:20	9:20									
JC24	7:40	9:40	MTCE	MTCE							
JC25	8:00	10:00	MTCE	MTCE							
JC26	8:20	10:20	MTCE								
JC27	8:40	10:40	MTCE								
JC28	9:00	11:00		MTCE							
JC29	9:20	11:20		MTCE							
JC30	9:40	11:40		MTCE							
JC31	10:00	12:00									
JC32	10:20	12:20	MTCE								
JC33	10:40	12:40	MTCE								
JC34	11:00	13:00	MTCE								
JC35	11:20	13:20									
JC36	11:40	13:40									
JC37	12:00	14:00	MTCE								
JC38	12:20	14:20	MTCE								
JC39	12:40	14:40	MTCE					MTCE			
JC40	13:00	15:00									
JC41	13:20	15:20									
JC42	13:40	15:40									
JC43	14:00	16:00	MTCE								
JC44	14:20	16:20	MTCE								
JC45	14:40	16:40	MTCE								
JC46	15:00	17:00									
JC47	15:20	17:20									
JC48	15:40	17:40									
JC49	16:00	18:00									
JC50	16:20	18:20									
JC51	16:40	18:40	MTCE								
JC52	17:00	19:00									
JC53	17:20	19:20									
JC54	17:40	19:40									
JC55	18:00	20:00	MTCE								
JC56	18:20	20:20	MTCE								
JC57	18:40	20:40	MTCE								
JC58	19:00	21:00									
JC59	19:20	21:20		MTCE							
JC60	19:40	21:40									
JC61	20:00	22:00									
JC62	20:20	22:20									
JC63	20:40	22:40									
JC64	21:00	23:00									
JC65	21:20	23:20									
JC66	21:40	23:40									
JC67	22:00	0:00									
JC68	22:20	0:20									
JC69	22:40	0:40									
JC70	23:00	1:00									
JC71	23:20	1:20									
JC72	23:40	1:40									
Vacant Paths	477	52	66	72	72	72	71	72			
Timetabled	0	0	0	0	0	0	0	0	0		
MTCE unavailable	27	20	6	0	0	0	1	0	0		
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered departure/arrival time. MUST DEPART ON TIME.									

Loaded Path Availability - Goonyella System 350 mins										WC	13/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep		
CJ01	8:30	8:50									
CJ02	11:10	11:30									
CJ03	13:50	14:20									
CJ04	16:30	16:50									
CJ05	19:10	19:30									
CJ06	21:50	22:20									
CJ07	0:30	0:50									
CJ08	3:10	3:30									
CJ09	5:50	6:10									
CJ10	7:20	7:40									
CJ11	10:00	10:20									
CJ12	12:40	13:00									
CJ13	15:20	15:40	MTCE								
CJ14	18:00	18:20	MTCE								
CJ15	20:40	21:00									
CJ16	23:20	23:40									
CJ17	2:00	2:20		MTCE							
CJ18	4:40	5:00	MTCE								
CJ19	5:30	5:55	MTCE								
CJ20	7:30	7:55	MTCE						MTCE		
CJ21	9:30	9:50							MTCE		
CJ22	11:30	11:50							MTCE		
CJ23	13:30	14:00									
CJ24	15:30	15:55	MTCE	MTCE							
CJ25	17:30	17:50	MTCE	MTCE							
CJ26	19:30	19:50	MTCE	MTCE							
CJ27	21:30	22:05	MTCE								
CJ28	23:30	0:01									
CJ29	1:30	1:50									
CJ30	3:30	3:50									
CJ31	4:10	6:45	MTCE								
CJ32	6:34	9:25	MTCE								
CJ33	8:58	12:15	MTCE								
CJ34	11:25	14:45									
CJ35	13:46	17:25									
CJ36	16:00	20:15							MTCE		
CJ37	18:34	22:45	MTCE						MTCE		
CJ38	21:58	1:25	MTCE								
CJ39	23:22	4:15	MTCE								
CJ40	1:46	8:29							MTCE		
CJ41	5:17	11:09							MTCE		
CJ42	7:41	13:39	MTCE						MTCE		
CJ43	10:05	16:29	MTCE								
CJ44	12:29	18:59									
CJ45	14:53	21:49									
CJ46	17:17	0:19									
CJ47	19:41	3:09									
CJ48	21:05	5:39									
CJ49	0:29	2:58									
CJ50	2:53	3:38									
CJ51	2:45	4:58									
CJ52	3:25	5:38									
CJ53	4:25	6:38									
CJ54	5:25	7:38									
CJ55	6:45	8:58									
CJ56	7:25	9:38									
CJ57	8:45	10:58									
CJ58	9:25	11:38	MTCE								
CJ59	11:05	13:18	MTCE							MTCE	
CJ60	11:25	13:38	MTCE								
CJ61	12:45	14:58									
CJ62	13:45	15:58									
CJ63	14:45	16:58	MTCE								
CJ64	15:25	17:38									
CJ65	16:45	18:58									
CJ66	17:25	19:38									
CJ67	18:45	20:58									
CJ68	19:25	21:38									
CJ69	20:25	22:38									
CJ70	21:45	23:58									
CJ71	22:45	0:58									
CJ72	23:25	1:38									
Vacant paths	470	51	68	69	67	71	72	72			
Timetabled	0	0	0	0	0	0	0	0	0		
MTCE unavailable	34	21	4	3	5	1	0	0	0		
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered arrival time as shown.									

Empty Path Availability - Goonyella System 300 mins										WC	20/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JL - COB	ex JL	COB	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep		
J20L01	0:01	2:09									
J20L02	0:20	2:29									
J20L03	0:40	2:49									
J20L04	1:00	3:09									
J20L05	1:20	3:29									
J20L06	1:40	3:49									
J20L07	2:00	4:09									
J20L08	2:20	4:29									
J20L09	2:40	4:49									
J20L10	3:00	5:09									
J20L11	3:20	5:29									
J20L12	3:40	5:49									
J20L13	4:00	6:09									
J20L14	4:20	6:29									
J20L15	4:40	6:49									
J20L16	5:00	7:09									
J20L17	5:20	7:29									
J20L18	5:40	7:49									
J20L19	6:00	8:09									
J20L20	6:20	8:29									
J20L21	6:40	8:49									
J20L22	7:00	9:09									
J20L23	7:20	9:29									
J20L24	7:40	9:49			MTCE						
J20L25	8:00	10:09									
J20L26	8:20	10:29									
J20L27	8:40	10:49									
J20L28	9:00	11:09									
J20L29	9:20	11:29									
J20L30	9:40	11:49									
J20L31	10:00	12:09				MTCE					
J20L32	10:20	12:29				MTCE					
J20L33	10:40	12:49									
J20L34	11:00	13:09									
J20L35	11:20	13:29									
J20L36	11:40	13:49									
J20L37	12:00	14:09									
J20L38	12:20	14:29									
J20L39	12:40	14:49									
J20L40	13:00	15:09									
J20L41	13:20	15:29									
J20L42	13:40	15:49									
J20L43	14:00	16:09									
J20L44	14:20	16:29									
J20L45	14:40	16:49									
J20L46	15:00	17:09									
J20L47	15:20	17:29									
J20L48	15:40	17:49									
J20L49	16:00	18:09									
J20L50	16:20	18:29									
J20L51	16:40	18:49									
J20L52	17:00	19:09									
J20L53	17:20	19:29									
J20L54	17:40	19:49									
J20L55	18:00	20:09									
J20L56	18:20	20:29									
J20L57	18:40	20:49									
J20L58	19:00	21:09									
J20L59	19:20	21:29									
J20L60	19:40	21:49									
J20L61	20:00	22:09									
J20L62	20:20	22:29									
J20L63	20:40	22:49									
J20L64	21:00	23:09									
J20L65	21:20	23:29									
J20L66	21:40	23:49									
J20L67	22:00	0:09									
J20L68	22:20	0:29									
J20L69	22:40	0:49									
J20L70	23:00	1:09									
J20L71	23:20	1:29									
J20L72	23:40	1:49									
Available Network paths		501	72	72	71	70	72	72	72	72	
MTP unavailable		0	0	0	0	0	0	0	0	0	
MTCE unavailable		3	0	0	1	2	0	0	0	0	
Legend	MTP	Path unavailable NCL due timetable non-coal service, but available to be used West of									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered departure/arrival time. MUST DEPART ON TIME.									

Loaded Path Availability - Goonyella System 350 mins										WC	20/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep		
DB101	8:30	8:50									
DB102	11:10	11:30									
DB103	13:50	14:20									
DB104	16:30	16:50									
DB105	19:10	19:30									
DB106	21:50	22:20									
DB107	0:30	0:50									
DB108	3:10	3:30									
DB109	5:50	6:10									
DB201	7:20	7:40									
DB202	10:00	10:20									
DB203	12:40	13:00									
DB204	15:20	15:40									
DB205	18:00	18:20									
DB206	20:40	21:00									
DB207	23:20	23:40									
DB208	2:00	2:20									
DB209	4:40	5:00									
DB301	5:30	5:55									
DB302	7:30	7:55									
DB303	9:30	9:50									
DB304	11:30	11:50									
DB305	13:30	14:00									
DB306	15:30	15:55									
DB307	17:30	17:50									
DB308	19:30	19:50									
DB309	21:30	22:05									
DB310	23:30	0:01									
DB311	1:30	1:50									
DB312	3:30	3:50									
HP101	4:10	6:45									
HP102	6:34	9:25									
HP103	8:59	12:15									
HP104	11:25	14:45									
HP105	13:46	17:25									
HP106	16:00	20:15									
HP107	18:34	22:45									
HP108	21:58	1:25									
HP109	23:22	4:15									
HP110	1:46	8:29									
HP201	5:17	11:09									
HP202	7:41	13:39									
HP203	10:05	16:29									
HP204	12:29	18:59									
HP205	14:53	21:49									
HP206	17:17	0:19									
HP207	19:41	3:09									
HP208	21:05	5:39									
HP209	0:29	2:58									
HP210	2:53	3:38									
C20B01	2:45	4:58									
C20B02	3:25	5:38									
C20B03	4:25	6:38									
C20B04	5:25	7:38									
C20B05	6:45	8:58									
C20B06	7:25	9:38									
C20B07	8:45	10:58									
C20B08	9:25	11:38									
C20B09	11:05	13:18									
C20B10	11:25	13:38									
C20B11	12:45	14:58									
C20B12	13:45	15:58									
C20B13	14:45	16:58									
C20B14	15:25	17:38			MTCE						
C20B15	16:45	18:58									
C20B16	17:25	19:38									
C20B17	18:45	20:58									
C20B18	19:25	21:38									
C20B19	20:25	22:38									
C20B20	21:45	23:58									
C20B21	22:45	0:58									
C20B22	23:25	1:38									
Available Network paths		152	21	22	22	21	22	22	22	22	
Available System paths		348	50	50	50	48	50	50	50	50	
Total Available paths		500	71	72	72	69	72	72	72	72	
MTP unavailable		0	0	0	0	0	0	0	0	0	
MTCE unavailable		4	1	0	0	3	0	0	0	0	
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered arrival time as shown.									

Empty Path Availability - Goonyella System 300 mins										WC 27/09/21	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct		
J20L01	0:01	2:09			MTCE						
J20L02	0:20	2:29			MTCE						
J20L03	0:40	2:49			MTCE						
J20L04	1:00	3:09			MTCE						
J20L05	1:20	3:29			MTCE						
J20L06	1:40	3:49			MTCE						
J20L07	2:00	4:09			MTCE						
J20L08	2:20	4:29			MTCE						
J20L09	2:40	4:49			MTCE						
J20L10	3:00	5:09			MTCE						
J20L11	3:20	5:29			MTCE						
J20L12	3:40	5:49			MTCE						
J20L13	4:00	6:09			MTCE						
J20L14	4:20	6:29		MTCE	MTCE						
J20L15	4:40	6:49		MTCE	MTCE						
J20L16	5:00	7:09		MTCE	MTCE						
J20L17	5:20	7:29		MTCE	MTCE						
J20L18	5:40	7:49		MTCE	MTCE						
J20L19	6:00	8:09		MTCE	MTCE						
J20L20	6:20	8:29		MTCE	MTCE						
J20L21	6:40	8:49		MTCE	MTCE						
J20L22	7:00	9:09		MTCE	MTCE						
J20L23	7:20	9:29		MTCE	MTCE	MTCE					
J20L24	7:40	9:49		MTCE	MTCE	MTCE					
J20L25	8:00	10:09		MTCE	MTCE	MTCE					
J20L26	8:20	10:29		MTCE	MTCE						
J20L27	8:40	10:49		MTCE	MTCE						
J20L28	9:00	11:09		MTCE	MTCE						
J20L29	9:20	11:29		MTCE	MTCE						
J20L30	9:40	11:49		MTCE	MTCE						
J20L31	10:00	12:09	MTCE	MTCE	MTCE						
J20L32	10:20	12:29		MTCE	MTCE						
J20L33	10:40	12:49	MTCE	MTCE	MTCE						
J20L34	11:00	13:09		MTCE	MTCE						
J20L35	11:20	13:29	MTCE	MTCE	MTCE						
J20L36	11:40	13:49		MTCE	MTCE						
J20L37	12:00	14:09		MTCE	MTCE						
J20L38	12:20	14:29		MTCE	MTCE						
J20L39	12:40	14:49		MTCE	MTCE						
J20L40	13:00	15:09		MTCE	MTCE						
J20L41	13:20	15:29		MTCE	MTCE						
J20L42	13:40	15:49		MTCE	MTCE						
J20L43	14:00	16:09		MTCE	MTCE						
J20L44	14:20	16:29		MTCE	MTCE						
J20L45	14:40	16:49		MTCE	MTCE						
J20L46	15:00	17:09		MTCE	MTCE						
J20L47	15:20	17:29		MTCE	MTCE						
J20L48	15:40	17:49		MTCE	MTCE						
J20L49	16:00	18:09		MTCE	MTCE						
J20L50	16:20	18:29		MTCE	MTCE						
J20L51	16:40	18:49		MTCE	MTCE						
J20L52	17:00	19:09		MTCE	MTCE						
J20L53	17:20	19:29		MTCE							
J20L54	17:40	19:49		MTCE							
J20L55	18:00	20:09		MTCE							
J20L56	18:20	20:29		MTCE							
J20L57	18:40	20:49		MTCE							
J20L58	19:00	21:09		MTCE							
J20L59	19:20	21:29		MTCE							
J20L60	19:40	21:49		MTCE							
J20L61	20:00	22:09		MTCE							
J20L62	20:20	22:29		MTCE							
J20L63	20:40	22:49		MTCE							
J20L64	21:00	23:09		MTCE							
J20L65	21:20	23:29		MTCE							
J20L66	21:40	23:49		MTCE							
J20L67	22:00	0:09		MTCE							
J20L68	22:20	0:29		MTCE							
J20L69	22:40	0:49		MTCE							
J20L70	23:00	1:09		MTCE							
J20L71	23:20	1:29		MTCE							
J20L72	23:40	1:49		MTCE							
Available Network paths	387		69	13		20	69	72	72	72	
MTP unavailable	0	0	0	0	0	0	0	0	0	0	
MTCE unavailable	117	3	59	52	3	0	0	0	0	0	
Legend	MTP	Path unavailable NCL due timetable non-coal service, but available to be used West of									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered departure/arrival time. MUST DEPART ON TIME.									

Loaded Path Availability - Goonyella System 350 mins										WC 27/09/21	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct		
DB101	8:30	8:50			MTCE						
DB102	11:10	11:30			MTCE	MTCE					
DB103	13:50	14:20			MTCE	MTCE					
DB104	16:30	16:50			MTCE	MTCE					
DB105	19:10	19:30			MTCE	MTCE					
DB106	21:50	22:20			MTCE	MTCE					
DB107	0:30	0:50			MTCE	MTCE					
DB108	3:10	3:30			MTCE						
DB109	5:50	6:10			MTCE						
DB201	7:20	7:40							MTCE		
DB202	10:00	10:20							MTCE		
DB203	12:40	13:00							MTCE	MTCE	
DB204	15:20	15:40	MTCE						MTCE	MTCE	
DB205	18:00	18:20							MTCE	MTCE	
DB206	20:40	21:00							MTCE	MTCE	
DB207	23:20	23:40							MTCE	MTCE	
DB208	2:00	2:20							MTCE		
DB209	4:40	5:00							MTCE		
DB301	6:30	6:55								MTCE	
DB302	7:30	7:55								MTCE	
DB303	9:30	9:50								MTCE	
DB304	11:30	11:50								MTCE	MTCE
DB305	13:30	14:00								MTCE	MTCE
DB306	15:30	15:55								MTCE	MTCE
DB307	17:30	17:50								MTCE	MTCE
DB308	19:30	19:50								MTCE	MTCE
DB309	21:30	22:05								MTCE	MTCE
DB310	23:30	0:01								MTCE	MTCE
DB311	1:30	1:50								MTCE	
DB312	3:30	3:50								MTCE	
HP101	4:10	6:45									MTCE
HP102	6:34	9:25									MTCE
HP103	8:58	12:15									MTCE
HP104	11:25	14:45									MTCE
HP105	13:46	17:25	MTCE								MTCE
HP106	16:00	20:15									MTCE
HP107	18:34	22:45									MTCE
HP108	21:58	1:25									MTCE
HP109	23:22	4:15									MTCE
HP110	1:46	8:29									MTCE
HP201	5:17	11:09									MTCE
HP202	7:41	13:39									MTCE
HP203	10:05	16:29									MTCE
HP204	12:29	18:59									MTCE
HP205	14:53	21:49									MTCE
HP206	17:17	0:19									MTCE
HP207	19:41	3:09									MTCE
HP208	21:05	5:39									MTCE
HP209	0:29	2:58									MTCE
HP210	2:53	3:38									MTCE
C20B01	2:45	4:58									MTCE
C20B02	3:25	5:38									MTCE
C20B03	4:25	6:38									MTCE
C20B04	5:25	7:38									MTCE
C20B05	6:45	8:58									MTCE
C20B06	7:25	9:38									MTCE
C20B07	8:45	10:58									MTCE
C20B08	9:25	11:38	MTCE								MTCE
C20B09	11:05	13:18									MTCE
C20B10	11:25	13:38									MTCE
C20B11	12:45	14:58									MTCE
C20B12	13:45	15:58									MTCE
C20B13	14:45	16:58									MTCE
C20B14	15:25	17:38									MTCE
C20B15	16:45	18:58									MTCE
C20B16	17:25	19:38									MTCE
C20B17	18:45	20:58									MTCE
C20B18	19:25	21:38									MTCE
C20B19	20:25	22:38									MTCE
C20B20	21:45	23:58									MTCE
C20B21	22:45	0:58									MTCE
C20B22	23:25	1:38									MTCE
Available Network paths	120		21	4	7		22	22	22	22	
Available System paths	267		48	10	11		48	50	50	50	
Total Available paths	387		69	14	18		70	72	72	72	
MTP unavailable	0	0	0	0	0	0	0	0	0	0	
MTCE unavailable	117	3	58	54	2	0	0	0	0	0	
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of									
	MTCE	Path unavailable due network maintenance.									
	19:25	Path available with altered arrival time as shown.									



Empty Path Availability - Blackwater System 320 mins											WC	6/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN			
CAH-Bluff	ex Cah	Bluff	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep			
BCB01	0:00	5:20										
BCB02	0:15	5:35										
BCB03	0:30	5:50										
BCB04	0:45	6:05										
BCB05	1:00	6:20										
BCB06	1:15	6:35								MTP		
BCB07	1:30	6:50										
BCB08	1:45	7:05										
BCB09	2:00	7:20										
BCB10	2:15	7:35										
BCB11	2:30	7:50										
BCB12	2:45	8:05										
BCB13	3:00	8:20									MTP	
BCB14	3:15	8:35								MTCE		
BCB15	3:30	8:50								MTCE		
BCB16	3:45	9:05	MTCE									
BCB17	4:00	9:20										
BCB18	4:15	9:35										
BCB19	4:30	9:50		MTCE	MTCE							
BCB20	4:45	10:05	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE				
BCB21	5:00	10:20		MTCE	MTCE	MTCE	MTCE	MTCE				
BCB22	5:15	10:35			MTP	MTCE	MTP	MTP				
BCB23	5:30	10:50		MTCE	MTCE							
BCB24	5:45	11:05	MTCE	MTCE	MTCE	MTP	MTCE					
BCB25	6:00	11:20	MTCE	MTCE		MTP						
BCB26	6:15	11:35	MTCE		MTCE	MTCE						
BCB27	6:30	11:50	MTCE	MTCE	MTCE							
BCB28	6:45	12:05	MTCE	MTCE	MTCE	MTCE	MTCE					
BCB29	7:00	12:20	MTCE	MTCE		MTCE						
BCB30	7:15	12:35		MTP	MTP	MTCE	MTCE					
BCB31	7:30	12:50	MTCE	MTCE	MTP		MTCE					
BCB32	7:45	13:05	MTCE	MTCE	MTCE	MTCE	MTCE					
BCB33	8:00	13:20	MTCE	MTCE		MTCE						
BCB34	8:15	13:35		MTCE	MTCE	MTCE	MTCE					
BCB35	8:30	13:50	MTCE	MTCE	MTCE		MTCE					
BCB36	8:45	14:05	MTCE	MTCE	MTCE	MTCE	MTCE	MTP				
BCB37	9:00	14:20	MTCE	MTCE		MTCE		MTP				
BCB38	9:15	14:35	MTCE		MTCE	MTCE	MTCE					
BCB39	9:30	14:50		MTCE	MTCE		MTCE					
BCB40	9:45	15:05	MTCE	MTCE		MTCE	MTCE					
BCB41	10:00	15:20	MTCE	MTCE	MTCE	MTCE						
BCB42	10:15	15:35			MTCE	MTCE	MTCE					
BCB43	10:30	15:50	MTCE	MTCE			MTCE					
BCB44	10:45	16:05	MTCE	MTCE		MTCE	MTCE	MTP				
BCB45	11:00	16:20	MTCE	MTCE	MTCE	MTCE						
BCB46	11:15	16:35				MTCE						
BCB47	11:30	16:50	MTCE	MTCE								
BCB48	11:45	17:05	MTCE	MTCE		MTCE						
BCB49	12:00	17:20	MTCE	MTCE		MTCE						
BCB50	12:15	17:35				MTCE						
BCB51	12:30	17:50	MTCE	MTCE	MTP			MTP				
BCB52	12:45	18:05	MTCE	MTCE								
BCB53	13:00	18:20	MTCE	MTCE								
BCB54	13:15	18:35			MTP	MTP	MTP					
BCB55	13:30	18:50	MTCE	MTCE								
BCB56	13:45	19:05	MTCE									
BCB57	14:00	19:20	MTCE									
BCB58	14:15	19:35										
BCB59	14:30	19:50	MTCE									
BCB60	14:45	20:05	MTCE								MTP	
BCB61	15:00	20:20	MTCE									
BCB62	15:15	20:35										
BCB63	15:30	20:50	MTCE									
BCB64	15:45	21:05	MTCE									
BCB65	16:00	21:20	MTCE									
BCB66	16:15	21:35										
BCB67	16:30	21:50	MTCE									
BCB68	16:45	22:05	MTCE				MTP	MTP	MTP	MTP		
BCB69	17:00	22:20	MTCE	MTP			MTP	MTP	MTP	MTP		
BCB70	17:15	22:35		MTP			MTP	MTP	MTP			
BCB71	17:30	22:50	MTCE	MTCE							MTP	
BCB72	17:45	23:05	MTCE									
BCB73	18:00	23:20								MTP	MTP	
BCB74	18:15	23:35		MTCE								
BCB75	18:30	23:50		MTCE							MTP	
BCB76	18:45	0:05	MTCE									
BCB77	19:00	0:20					MTP				MTP	
BCB78	19:15	0:35		MTCE								
BCB79	19:30	0:50		MTCE								
BCB80	19:45	1:05										
BCB81	20:00	1:20		MTCE	MTP							
BCB82	20:15	1:35		MTCE								
BCB83	20:30	1:50										
BCB84	20:45	2:05										
BCB85	21:00	2:20										
BCB86	21:15	2:35			MTP	MTP	MTP				MTP	
BCB87	21:30	2:50						MTP			MTP	
BCB88	21:45	3:05									MTP	
BCB89	22:00	3:20										
BCB90	22:15	3:35	MTP	MTP	MTP			MTP	MTP			
BCB91	22:30	3:50	MTP	MTP	MTP			MTP	MTP			
BCB92	22:45	4:05									MTP	
BCB93	23:00	4:20			MTP						MTP	
BCB94	23:15	4:35			MTP						MTP	
BCB95	23:30	4:50				MTP						
BCB96	23:45	5:05										
Vacant paths			475	54	52	69	65	71	83		81	
Timetabled			62	2	8	10	8	10	9		15	
MTCE unavailable			135	40	36	17	23	16	4		0	

Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains
MTCE		Path unavailable due network maintenance.
19:25		Path available with altered departure/arrival time. MUST DEPART ON TIME.

Loaded Path Availability - Blackwater System 370 mins											WC	6/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN			
Bluff-Cah	ex Bluff	Cah	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep			
BBC01	0:10	6:20										
BBC02	0:30	6:40										
BBC03	0:50	7:00										
BBC04	1:10	7:20										
BBC05	1:30	7:40									MTP	
BBC06	1:50	8:00									MTP	
BBC07	2:10	8:20										
BBC08	2:30	8:40	MTCE				MTP				MTP	
BBC09	2:50	9:00	MTCE									
BBC10	3:10	9:20	MTCE									
BBC11	3:30	9:40	MTCE				MTP	MTP	MTP	MTP	MTP	
BBC12	3:50	10:00	MTCE				MTP	MTP	MTP	MTP	MTP	
BBC13	4:10	10:20					MTP					
BBC14	4:30	10:40	MTCE				MTCE					
BBC15	4:50	11:00	MTCE								MTP	
BBC16	5:10	11:20									MTP	
BBC17	5:30	11:40	MTCE				MTP					
BBC18	5:50	12:00	MTCE									
BBC19	6:10	12:20					MTP	MTCE			MTP	
BBC20	6:30	12:40	MTCE				MTP	MTCE			MTP	
BBC21	6:50	13:00	MTCE									
BBC22	7:10	13:20					MTP	MTCE	MTCE		MTP	
BBC23	7:30	13:40	MTCE				MTCE	MTCE			MTP	
BBC24	7:50	14:00	MTCE								MTP	
BBC25	8:10	14:20					MTCE	MTCE	MTCE			
BBC26	8:30	14:40	MTCE	MTCE	MTP					MTP	MTP	
BBC27	8:50	15:00	MTCE									
BBC28	9:10	15:20					MTCE	MTCE	MTCE			
BBC29	9:30	15:40	MTCE	MTCE	MTCE							
BBC30	9:50	16:00	MTCE									
BBC31	10:10	16:20					MTCE	MTCE	MTCE			
BBC32	10:30	16:40	MTCE	MTCE	MTCE							
BBC33	10:50	17:00	MTCE									
BBC34	11:10	17:20					MTCE	MTP	MTCE	MTP		
BBC35	11:30	17:40	MTCE	MTCE								
BBC36	11:50	18:00	MTCE				MTCE	MTCE				
BBC37	12:10	18:20					MTCE	MTCE	MTCE			
BBC38	12:30	18:40	MTCE	MTCE							MTP	
BBC39	12:50	19:00	MTCE									
BBC40	13:10	19:20					MTCE		MTCE			
BBC41	13:30	19:40	MTCE	MTCE								
BBC42	13:50	20:00										
BBC43	14:10	20:20					MTCE		MTCE	MTCE		
BBC44	14:30	20:40					MTCE					
BBC45	14:50	21:00	MTCE									
BBC46	15:10	21:20	MTCE	MTCE								
BBC47	15:30	21:40					MTCE					
BBC48	15:50	22:00										
BBC49	16:10	22:20					MTCE					
BBC50	16:30	22:40										
BBC51	16:50	23:00										
BBC52	17:10	23:20										
BBC53	17:30	23:40										
BBC54	17:50	0:00										
BBC55	18:10	0:20										
BBC56	18:30	0:40										
BBC57	18:50	1:00									MTP	
BBC58	19:10	1:20					MTP					





Empty Path Availability - Blackwater System 320 mins										WC	27/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
ex Bluff	ex Cah	Bluff	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct		
CB01	0:00	5:20							MTCE		
CB02	0:15	5:35							MTCE		
CB03	0:30	5:50							MTCE		
CB04	0:45	6:05							MTCE		
CB05	1:00	6:20							MTCE		
CB06	1:15	6:35							MTCE		
CB07	1:30	6:50							MTCE		
CB08	1:45	7:05							MTCE		
CB09	2:00	7:20							MTCE		
CB10	2:15	7:35							MTCE		
CB11	2:30	7:50			MTP				MTCE		
CB12	2:45	8:05			MTP				MTCE		
CB13	3:00	8:20			MTP				MTCE		
CB14	3:15	8:35							MTCE		
CB15	3:30	8:50			MTP				MTCE		
CB16	3:45	9:05			MTP				MTCE		
CB17	4:00	9:20							MTCE		
CB18	4:15	9:35			MTCE				MTCE		
CB19	4:30	9:50			MTCE				MTCE		
CB20	4:45	10:05			MTCE	MTCE			MTCE		
CB21	5:00	10:20							MTCE		
CB22	5:15	10:35			MTCE	MTP	MTP	MTP	MTCE		
CB23	5:30	10:50			MTCE				MTCE		
CB24	5:45	11:05			MTP				MTCE		
CB25	6:00	11:20							MTCE		
CB26	6:15	11:35							MTCE		
CB27	6:30	11:50	MTCE						MTP	MTCE	
CB28	6:45	12:05			MTP	MTP			MTP	MTCE	
CB29	7:00	12:20	MTCE						MTCE	MTCE	
CB30	7:15	12:35							MTCE	MTCE	
CB31	7:30	12:50	MTP	MTP	MTP	MTP	MTP	MTP	MTCE	MTCE	
CB32	7:45	13:05	MTCE						MTCE	MTCE	
CB33	8:00	13:20							MTCE	MTCE	
CB34	8:15	13:35	MTCE			MTCE	MTCE	MTCE	MTCE	MTCE	
CB35	8:30	13:50	MTCE			MTCE	MTCE	MTP	MTCE	MTCE	
CB36	8:45	14:05	MTCE						MTCE	MTCE	
CB37	9:00	14:20			MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
CB38	9:15	14:35			MTCE				MTCE	MTCE	
CB39	9:30	14:50	MTCE			MTCE	MTCE	MTCE	MTCE	MTCE	
CB40	9:45	15:05	MTCE				MTCE	MTCE	MTCE	MTCE	
CB41	10:00	15:20					MTCE	MTCE	MTCE	MTCE	
CB42	10:15	15:35	MTCE					MTCE	MTCE	MTCE	
CB43	10:30	15:50	MTCE				MTP		MTCE	MTCE	
CB44	10:45	16:05			MTP	MTP		MTP	MTCE	MTCE	
CB45	11:00	16:20			MTP	MTP			MTCE	MTCE	
CB46	11:15	16:35							MTCE	MTCE	
CB47	11:30	16:50							MTCE	MTCE	
CB48	11:45	17:05							MTCE	MTCE	
CB49	12:00	17:20	MTCE						MTCE	MTCE	
CB50	12:15	17:35	MTCE						MTCE	MTCE	
CB51	12:30	17:50	MTCE		MTP	MTP	MTP	MTP	MTCE	MTCE	
CB52	12:45	18:05							MTCE	MTCE	
CB53	13:00	18:20			MTP				MTCE	MTCE	
CB54	13:15	18:35			MTP				MTCE	MTCE	
CB55	13:30	18:50					MTCE	MTCE	MTCE	MTCE	
CB56	13:45	19:05							MTCE	MTCE	
CB57	14:00	19:20							MTCE	MTCE	
CB58	14:15	19:35			MTP	MTP			MTCE	MTCE	
CB59	14:30	19:50							MTCE	MTCE	
CB60	14:45	20:05							MTCE	MTCE	
CB61	15:00	20:20							MTCE	MTCE	
CB62	15:15	20:35							MTCE	MTCE	
CB63	15:30	20:50							MTCE	MTCE	
CB64	15:45	21:05							MTCE	MTCE	
CB65	16:00	21:20	MTP	MTP	MTP	MTP			MTCE	MTCE	
CB66	16:15	21:35							MTCE	MTCE	
CB67	16:30	21:50							MTCE	MTCE	
CB68	16:45	22:05							MTCE	MTCE	
CB69	17:00	22:20	MTP	MTP		MTP	MTP	MTP	MTCE	MTCE	
CB70	17:15	22:35	MTP	MTP		MTP	MTP	MTP	MTCE	MTCE	
CB71	17:30	22:50							MTCE	MTCE	
CB72	17:45	23:05							MTCE	MTCE	
CB73	18:00	23:20							MTCE	MTCE	
CB74	18:15	23:35							MTCE	MTCE	
CB75	18:30	23:50							MTCE	MTCE	
CB76	18:45	0:05			MTP				MTCE	MTCE	
CB77	19:00	0:20							MTCE	MTCE	
CB78	19:15	0:35							MTCE	MTCE	
CB79	19:30	0:50							MTCE	MTCE	
CB80	19:45	1:05			MTP				MTCE	MTCE	
CB81	20:00	1:20			MTP				MTCE	MTCE	
CB82	20:15	1:35							MTCE	MTCE	
CB83	20:30	1:50							MTCE	MTCE	
CB84	20:45	2:05							MTCE	MTCE	
CB85	21:00	2:20							MTCE	MTCE	
CB86	21:15	2:35			MTP	MTP	MTP		MTCE	MTCE	
CB87	21:30	2:50						MTP	MTCE	MTCE	
CB88	21:45	3:05							MTCE	MTCE	
CB89	22:00	3:20							MTCE	MTCE	
CB90	22:15	3:35	MTP	MTP	MTP	MTP	MTP	MTP	MTCE	MTCE	
CB91	22:30	3:50	MTP	MTP	MTP	MTP	MTP	MTP	MTCE	MTCE	
CB92	22:45	4:05							MTCE	MTCE	
CB93	23:00	4:20			MTP				MTCE	MTCE	
CB94	23:15	4:35							MTCE	MTCE	
CB95	23:30	4:50							MTCE	MTCE	
CB96	23:45	5:05							MTCE	MTCE	
Available paths	367		77	79	75	75	52	14	0		
MTP unavailable	69	6	14	21	12	14	2	0			
MTCE unavailable	256	13	3	5	9	39	80	96			

Loaded Path Availability - Blackwater System 370 mins										WC	27/09/21
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Bluff-Cah	ex Bluff	Cah	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct		
BC01	0:10	6:20	MTP						MTP		
BC02	0:30	6:40			MTP				MTP		
BC03	0:50	7:00							MTP		
BC04	1:10	7:20							MTP		
BC05	1:30	7:40							MTP		
BC06	1:50	8:00							MTP		
BC07	2:10	8:20							MTP		
BC08	2:30	8:40							MTP		
BC09	2:50	9:00	MTP	MTP	MTP	MTP	MTP	MTP	MTCE	MTCE	
BC10	3:10	9:20							MTP		
BC11	3:30	9:40							MTP		
BC12	3:50	10:00							MTP		
BC13	4:10	10:20			MTP	MTP			MTCE	MTCE	
BC14	4:30	10:40							MTP		
BC15	4:50	11:00	MTCE						MTP		
BC16	5:10	11:20							MTP		
BC17	5:30	11:40			MTP				MTP		
BC18	5:50	12:00							MTP		
BC19	6:10	12:20							MTP		
BC20	6:30	12:40							MTP		
BC21	6:50	13:00	MTCE	MTP	MTP	MTP	MTP	MTP	MTCE	MTCE	
BC22	7:10	13:20							MTCE	MTCE	
BC23	7:30	13:40			MTP	MTP	MTP	MTP	MTCE	MTCE	
BC24	7:50	14:00							MTP		
BC25	8:10	14:20			MTCE				MTCE	MTCE	
BC26	8:30	14:40							MTCE	MTCE	
BC27	8:50	15:00							MTCE	MTCE	
BC28	9:10	15:20							MTP		
BC29	9:30	15:40							MTP		
BC30	9:50	16:00							MTP		
BC31	10:10	16:20							MTP		
BC32	10:30	16:40							MTP		
BC33	10:50	17:00							MTP		
BC34	11:10	17:20							MTP		
BC35	11:30	17:40							MTP		
BC36	11:50	18:00							MTP		
BC37	12:10	18:20							MTP		
BC38	12:30	18:40							MTP		
BC39	12:50	19:00							MTP		
BC40	13:10	19:20							MTP		
BC41	13:30	19:40							MTP		
BC42	13:50	20:00							MTP		
BC43	14:10	20:20							MTP		
BC44	14:30	20:40							MTP		
BC45	14:50	21:00							MTP		
BC46	15:10	21:20							MTP		
BC47	15:30	21:40							MTP		
BC48	15:50	22:00							MTP		
BC49	16:10	22:20							MTP		
BC50	16:30	22:40							MTP		
BC51	16:50	23:00							MTP		
BC52	17:10	23:20							MTP		
BC53	17:30	23:40							MTP		
BC54	17:50	0:00							MTP		
BC55	18:10	0:20							MTP		
BC56	18:30	0:40							MTP		
BC57	18:50	1:00							MTP		
BC58	19:10	1:20							MTP		
BC59	19:30	1:40							MTP		
BC60	19:50	2:00									



# Moura Pathing

Empty Path Availability - Moura System							WC	30/08/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	30-Aug	31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep
MCD01	00:15							
MCD04	01:45							
MCD07	03:15							
MCD10	04:45							
MCD13	06:15				MTCE			
MCD16	07:45		MTCE		MTCE			
MCD19	09:15				MTCE			
MCD22	10:45				MTCE			
MCD25	12:15				MTCE			
MCD28	13:45							
MCD31	15:15							
MCD34	16:45							
MCD37	18:15							
MCD40	19:45							
MCD43	21:15							
MCD46	22:45							
Vacant paths	106	16	15	16	11	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	1	0	5	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH <b>arrival</b> time as shown.						

Loaded Path Availability - Moura System							WC	30/08/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	30-Aug	31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep
MDC01	1:47							
MDC04	3:17							
MDC07	4:47							
MDC10	6:17				MTCE			
MDC13	7:47				MTCE			
MDC16	9:17		MTCE		MTCE			
MDC19	10:47				MTCE			
MDC22	12:17		MTCE		MTCE			
MDC25	13:47				MTCE			
MDC28	15:17							
MDC31	16:47							
MDC34	18:17							
MDC37	19:47							
MDC40	21:17							
MDC43	22:47							
MDC46	0:17							
Vacant paths	104	16	14	16	10	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	8	0	2	0	6	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH <b>arrival</b> time as shown.						

Empty Path Availability - Moura System							WC	6/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep
MCD01	00:15							
MCD04	01:45							
MCD07	03:15							
MCD10	04:45							
MCD13	06:15		MTCE					
MCD16	07:45		MTCE					
MCD19	09:15		MTCE					
MCD22	10:45		MTCE					
MCD25	12:15							
MCD28	13:45		MTCE					
MCD31	15:15							
MCD34	16:45		MTCE					
MCD37	18:15							
MCD40	19:45							
MCD43	21:15							
MCD46	22:45							
Vacant paths	106	16	10	16	16	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	6	0	0	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	6/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep
MDC01	1:47							
MDC04	3:17							
MDC07	4:47							
MDC10	6:17							
MDC13	7:47							
MDC16	9:17		MTCE					
MDC19	10:47		MTCE					
MDC22	12:17		MTCE					
MDC25	13:47		MTCE					
MDC28	15:17		MTCE					
MDC31	16:47							
MDC34	18:17							
MDC37	19:47							
MDC40	21:17							
MDC43	22:47							
MDC46	0:17							
Vacant paths	107	16	11	16	16	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	5	0	5	0	0	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Empty Path Availability - Moura System							WC	13/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep
MCD01	00:15							
MCD04	01:45							
MCD07	03:15							
MCD10	04:45							
MCD13	06:15							
MCD16	07:45		MTCE					
MCD19	09:15							
MCD22	10:45							
MCD25	12:15							
MCD28	13:45					MTCE		
MCD31	15:15							
MCD34	16:45							
MCD37	18:15							
MCD40	19:45							
MCD43	21:15							
MCD46	22:45							
Vacant paths	110	16	15	16	16	15	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	2	0	1	0	0	1	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	13/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep
MDC01	1:47							
MDC04	3:17							
MDC07	4:47							
MDC10	6:17					MTCE		
MDC13	7:47		MTCE					
MDC16	9:17					MTCE		
MDC19	10:47		MTCE					
MDC22	12:17							
MDC25	13:47							
MDC28	15:17					MTCE		
MDC31	16:47							
MDC34	18:17							
MDC37	19:47							
MDC40	21:17							
MDC43	22:47							
MDC46	0:17							
Vacant paths	107	16	14	16	16	13	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	5	0	2	0	0	3	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Empty Path Availability - Moura System							WC	20/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15							
CD79	07:45		MTCE					
CD81	09:15			MTCE				
CD83	10:45							
CD85	12:15							
CD87	13:45		MTCE					
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	109	16	14	15	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	3	0	2	1	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used west of Rocklands for Stanwell traffic or train services ex the field.						
	MTP (??)	Path unavailable West of Rocklands due timetable non-coal service.						
	MTCE	Path unavailable due network maintenance.						
	MTCE (??)							
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	20/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17			MTCE				
DC09	7:47							
DC11	9:17							
DC13	10:47							
DC15	12:17		MTCE					
DC17	13:47							
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	110	16	15	15	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	2	0	1	1	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of Rocklands for						
	MTP (??)	Path unavailable West of Rocklands due timetable non-coal service.						
	MTCE	Path unavailable due network maintenance.						
	MTCE (??)							
	19:25	Path available with altered CAH arrival time as shown.						

Empty Path Availability - Moura System							WC	27/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15							
CD79	07:45		MTCE					
CD81	09:15		MTCE					
CD83	10:45							
CD85	12:15							
CD87	13:45							
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	110	16	14	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	2	0	2	0	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used west of Rocklands for Stanwell traffic or train services ex the field.						
	MTP (??)	Path unavailable West of Rocklands due timetable non-coal service.						
	MTCE	Path unavailable due network maintenance.						
	MTCE (??)							
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	27/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17		MTCE	MTCE				
DC09	7:47		MTCE					
DC11	9:17		MTCE					
DC13	10:47		MTCE					
DC15	12:17							
DC17	13:47							
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	107	16	12	15	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	5	0	4	1	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of Rocklands for						
	MTP (??)	Path unavailable West of Rocklands due timetable non-coal service.						
	MTCE	Path unavailable due network maintenance.						
	MTCE (??)							
	19:25	Path available with altered CAH arrival time as shown.						

# Newlands Pathing

Empty Path Availability - Newlands System							WC	30/08/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	30-Aug	31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep
NPN03	0:50							
NPN06	1:50							
NPN09	2:50							
NPN12	3:50							
NPN15	4:50							
NPN18	5:50							
NPN21	6:50							
NPN24	7:50				MTCE			
NPN27	8:50					MTCE		
NPN30	9:50				MTCE	MTCE		
NPN33	10:50							
NPN36	11:50							
NPN39	12:50							
NPN42	13:50							
NPN45	14:50		MTCE					
NPN48	15:50							
NPN51	16:50							
NPN54	17:50							
NPN57	18:50							
NPN60	19:50							
NPN63	20:50							
NPN66	21:50							
NPN69	22:50							
NPN72	23:50							
Available Network paths	163	24	23	24	22	22	24	24
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	5	0	1	0	2	2	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of Rocklands						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	30/08/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	30-Aug	31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep
NNP01	19:22							
NNP02	21:22							
NNP03	23:22							
NNP04	1:22							
NNP05	3:22							
NNP06	5:22				MTCE			
NNP07	7:22							
NNP08	9:22				MTCE			
NNP09	11:22							
NNP10	13:22							
NNP11	15:22							
NNP12	17:22					MTCE		
NNP13	20:22							
NNP14	22:22		MTCE					
NNP15	0:22		MTCE					
NNP16	2:22		MTCE					
NNP17	4:22							
NNP18	6:22							
NNP19	8:22							
NNP20	10:22							
NNP21	12:22							
NNP22	14:22							
NNP23	16:22							
NNP24	18:22							
Available System paths	162	24	21	24	22	23	24	24
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	3	0	2	1	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	6/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep
NPN03	0:50							
NPN06	1:50							
NPN09	2:50							
NPN12	3:50							
NPN15	4:50							
NPN18	5:50			MTCE				
NPN21	6:50			MTCE		MTCE		
NPN24	7:50			MTCE				MTCE
NPN27	8:50			MTCE				MTCE
NPN30	9:50							
NPN33	10:50							MTCE
NPN36	11:50							
NPN39	12:50							MTCE
NPN42	13:50							MTCE
NPN45	14:50		MTCE					MTCE
NPN48	15:50							
NPN51	16:50							
NPN54	17:50							
NPN57	18:50							
NPN60	19:50							
NPN63	20:50							
NPN66	21:50							
NPN69	22:50							
NPN72	23:50							
Vacant Paths	156	24	23	20	24	23	24	18
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	12	0	1	4	0	1	0	6
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	6/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	6-Sep	7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep
NNP01	19:22							
NNP02	21:22							
NNP03	23:22							
NNP04	1:22							
NNP05	3:22							
NNP06	5:22							
NNP07	7:22			MTCE				
NNP08	9:22			MTCE				
NNP09	11:22			MTCE		MTCE		
NNP10	13:22					MTCE		MTCE
NNP11	15:22							
NNP12	17:22							
NNP13	20:22							
NNP14	22:22		MTCE					MTCE
NNP15	0:22		MTCE					MTCE
NNP16	2:22		MTCE					
NNP17	4:22							
NNP18	6:22							
NNP19	8:22							MTCE
NNP20	10:22							
NNP21	12:22							
NNP22	14:22							
NNP23	16:22							
NNP24	18:22							
Vacant Paths	156	24	21	21	24	22	24	20
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	12	0	3	3	0	2	0	4
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	13/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep
NPN03	0:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN06	1:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN09	2:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN12	3:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN15	4:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN18	5:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN21	6:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN24	7:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN27	8:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
NPN30	9:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
NPN33	10:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
NPN36	11:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN39	12:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN42	13:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN45	14:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN48	15:50	MTCE	MTCE	MTCE	MTCE			
NPN51	16:50	MTCE	MTCE	MTCE	MTCE	MTCE		
NPN54	17:50	MTCE	MTCE	MTCE	MTCE			
NPN57	18:50	MTCE	MTCE	MTCE	MTCE			
NPN60	19:50	MTCE	MTCE	MTCE	MTCE			
NPN63	20:50	MTCE	MTCE	MTCE	MTCE			
NPN66	21:50	MTCE	MTCE	MTCE	MTCE			
NPN69	22:50	MTCE	MTCE	MTCE	MTCE			
NPN72	23:50	MTCE	MTCE	MTCE	MTCE			
Vacant paths	53	0	0	0	0	8	21	24
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	115	24	24	24	24	16	3	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	13/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep
NNP01	19:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP02	21:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP03	23:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP04	1:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP05	3:22	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
NNP06	5:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP07	7:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP08	9:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP09	11:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP10	13:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP11	15:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP12	17:22	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
NNP13	20:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP14	22:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP15	0:22	MTCE	MTCE	MTCE	MTCE	MTCE		
NNP16	2:22	MTCE	MTCE	MTCE	MTCE			
NNP17	4:22	MTCE	MTCE	MTCE	MTCE			
NNP18	6:22	MTCE	MTCE	MTCE	MTCE			
NNP19	8:22	MTCE	MTCE	MTCE	MTCE			
NNP20	10:22	MTCE	MTCE	MTCE	MTCE			
NNP21	12:22	MTCE	MTCE	MTCE	MTCE			
NNP22	14:22	MTCE	MTCE	MTCE	MTCE			
NNP23	16:22	MTCE	MTCE	MTCE	MTCE			
NNP24	18:22	MTCE	MTCE	MTCE	MTCE			
Vacant Paths	55	0	0	0	0	9	22	24
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	113	24	24	24	24	15	2	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						



Empty Path Availability - Newlands System							WC	20/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50							
PIG06	5:50							
PIG07	6:50							
PIG08	7:50							
PIG09	8:50							
PIG10	9:50					MTCE		
PIG11	10:50					MTCE		
PIG12	11:50					MTCE		
PIG13	12:50							
PIG14	13:50							
PIG15	14:50							
PIG16	15:50							
PIG17	16:50							
PIG18	17:50							
PIG19	18:50							
PIG20	19:50							
PIG21	20:50							
PIG22	21:50							
PIG23	22:50							
PIG24	23:50							
Available Network paths	165	24	24	24	24	21	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	3	0	0	0	0	3	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	20/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep
AB101	19:22							
AB102	21:22							
AB103	23:22							
AB104	1:22							
AB105	3:22							
AB106	5:22							
AB107	7:22							
AB108	9:22							
AB109	11:22							
AB110	13:22							
AB111	15:22		MTCE					
AB112	17:22							
AB201	20:22							
AB202	22:22							
AB203	0:22							
AB204	2:22							
AB205	4:22							
AB206	6:22							
AB207	8:22					MTCE		
AB208	10:22							
AB209	12:22							
AB210	14:22		MTCE					
AB211	16:22							
AB212	18:22							
Available System paths	165	24	22	24	24	23	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	3	0	2	0	0	1	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	27/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50							
PIG06	5:50							
PIG07	6:50							
PIG08	7:50							
PIG09	8:50							
PIG10	9:50							
PIG11	10:50							
PIG12	11:50							
PIG13	12:50							
PIG14	13:50							
PIG15	14:50							
PIG16	15:50							
PIG17	16:50							
PIG18	17:50							
PIG19	18:50							
PIG20	19:50							
PIG21	20:50							
PIG22	21:50							
PIG23	22:50							
PIG24	23:50							
Available Network paths	168	24	24	24	24	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	0	0	0	0	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered <b>arrival</b> time as shown.						

Loaded Path Availability - Newlands System							WC	27/09/21
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	27-Sep	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct
AB101	19:22							
AB102	21:22							
AB103	23:22							
AB104	1:22							
AB105	3:22							
AB106	5:22							
AB107	7:22		MTCE					
AB108	9:22							
AB109	11:22							
AB110	13:22							
AB111	15:22							
AB112	17:22							
AB201	20:22							
AB202	22:22							
AB203	0:22							
AB204	2:22							
AB205	4:22							
AB206	6:22							
AB207	8:22		MTCE					
AB208	10:22							
AB209	12:22							
AB210	14:22							
AB211	16:22							
AB212	18:22							
Available System paths	166	24	22	24	24	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	2	0	2	0	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered <b>arrival</b> time as shown.						