

MTP Customer Report

1 November 2019



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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 (ie: Mine Blasts, Dragline relocations) as Advised
- Port Unloader Asset Activity (ie: 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)	2302	100%*	<ul style="list-style-type: none"> 27hr System Closure
Blackwater (BW)	1739	100%	<ul style="list-style-type: none"> 36hr System Closure
Moura (MR)	374	100%	<ul style="list-style-type: none"> 72hr System Closure
Newlands (NW)	974	100%	<ul style="list-style-type: none"> Nil

System	Cycles achieved	Total Consists	Cycle Time(hrs)	Velocity (km/h)
Goonyella (GY)	1151	36	19.9	22.0
Blackwater (BW)	870	35	27.4	26.4
Moura (MR)	187	6	19.2	18.3
Newlands (NW)	487	16	18.8	25.1

* Contract achieved excluding the 17-day DBCT IL3 closure

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

Goonyella 28/10/2019 to 06/11/2019				
From	To	Asset	Activity	Operational Status
28/10/2019 0:01	30/10/2019 17:00	Hatfield 12A/12B Middle Road (49.776) to Hatfield 11A/11B Up Road (49.875) Hatfield ER2B Up Road (49.333) to Bolingbroke 8C/8D Up Road (60.295)	Re-Sleeper	
28/10/2019 0:01	30/10/2019 17:00	Hatfield 12A/12B Middle Road (49.775) to Hatfield 11A/11B Up Road (49.875) Hatfield Up Road (49.757) to Bolingbroke 8C/8D Up Road (60.506)	Re-Sleeper	
28/10/2019 7:00	28/10/2019 11:00	Dalrymple Bay 45C/45D (4.011) to Dalrmplye Xover Points_10C/10D (7.839)	Ballast Mtce	Nil access to DB IL 3.
28/10/2019 7:00	28/10/2019 11:00	Hay Point Entry 2 Sig 27 Down Road (3.961) to Dal Bay Xover Pts 11C/11D (7.975)	Ballast Mtce	TOAP - DL 16 to HP 27 on the HP No.1. Arrival Rd for access to site.
28/10/2019 7:00	28/10/2019 13:00	Peak Downs 7A/7B (43.600) to Harrow 7A/7B (57.549) Peak Downs 7A/7B (43.600) to Peak Downs 12A/12B (45.883) Peak Downs 8A/8B (43.650) to Peak Downs Balloon 9 Pts (43.882)	OHLE Mtce	Nil access Peak Downs Balloon
28/10/2019 7:00	28/10/2019 13:00	Peak Downs 8A/8B (43.649) to Harrow 12A/12B (59.900) Peak Downs_ER2E (45.674) to Harrow 12A/12B (59.900)	OHLE Mtce	
28/10/2019 7:30	28/10/2019 8:30	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)	Re-Sleeper	
29/10/2019 0:00	29/10/2019 23:59	Macarthur Balloon 10 Pts (2.117) to Macarthur Balloon_Sig 26 (5.093)	Mne/Prt Mtce	Nil Loading MCB
29/10/2019 0:00	29/10/2019 23:59	Coppabella Mine	Mne/Prt Mtce	Nil Loading MCB
29/10/2019 0:00	29/10/2019 23:59	Macarthur Balloon TLO	Mne/Prt Mtce	Nil Loading MCB
29/10/2019 6:00	29/10/2019 10:30	Hay Point 11D/11C Departure Road (3.643) to Dal Bay Xover Pts 11C/11D (7.975)	Ballast Mtce	
29/10/2019 8:30	29/10/2019 10:30	Millennium Junction Sig 23 (0.000) to Millennium Balloon 101A (6.615)	OHLE Mtce	*** OS - Nil access MLB, DAU, POI ***
29/10/2019 8:30	29/10/2019 10:30	Millennium Junction Sig 23 (0.225) to Millennium Junction 7A/7B (16.531)	OHLE Mtce	Nil access to MLB.
30/10/2019 8:30	30/10/2019 9:30	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)	Re-Sleeper	
1/11/2019 9:00	1/11/2019 12:00	Caval Ridge Junction 11A/B (20.836) to Villafranca 7 Pts (38.018)	Rail Repairs	*** OS - Reduced access BAM, CSL, Terracom, MMLaren ***
2/11/2019 7:00	2/11/2019 11:00	Blackridge 12A/12B (86.980) to Blair Athol Junction 8 Pts (103.596)	Ballast Mtce	*** OS - Reduced access to BAM, CSL and Terracom ***
2/11/2019 12:30	2/11/2019 15:30	Mt McLaren 12A/12B (61.248) to Blackridge 7A/7B (84.584)	Ballast Mtce	*** OS - reduced access BAM, CSL and Terracom ***

Goonyella 03/11/2019 to 10/11/2019				
From	To	Asset	Activity	Operational Status
3/11/2019 7:00	3/11/2019 11:00	Carborough Downs Jct Sig 23 Up Road (161.039) to Isacc Plains Junction 171.883 (171.895) 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)	Rail Repairs	*** OS - Reduced access IPB ***
4/11/2019 0:00	21/11/2019 14:00	Dalrymple Bay Unloader 3	Mne/Prt Mtce	OS- Nil Access DBCT #3
4/11/2019 7:00	4/11/2019 11:00	Middlemount Junction Sig 23 (0.000) to Middlemount Balloon 7A/7B (11.009) Norwich Park 12A/12B (110.502) to Bundoora 7A/7B (127.374)	Rail Repairs	OS - Reduced access to MMB, GCB, OCB, BW Cross System traffic ***
5/11/2019 9:00	5/11/2019 11:00	Hatfield 12A/12B Middle Road (49.776) to Hatfield 11A/11B Up Road (49.875) Hatfield ER2B Up Road (49.333) to Bolingbroke 8C/8D Up Road (60.506)	Re-Sleeper	
5/11/2019 12:00	5/11/2019 14:00	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	
5/11/2019 14:00	5/11/2019 17:00	Balook 7A/7B Up Road (74.599) to Wandoo 8C/8D Up Road (86.036)	Rail Renewal	
6/11/2019 2:00	6/11/2019 5:30	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	Other	Up Road Block under Goonyella West Control
6/11/2019 2:00	6/11/2019 5:30	Hatfield 7A/7B Up Road (47.526) to Hatfield 11A/11B Up Road (49.875) Hatfield ER2B Up Road (49.333) to Hatfield Dead End Siding (49.700)	Other	Block Up Rd under Ports Control
6/11/2019 5:30	6/11/2019 21:00	Balook ER1A Down Road (74.802) to Balook Dead End Siding (75.053) Hatfield 11A/11B Up Road (49.875) to Wandoo 8C/8D Up Road (86.036) Hatfield 12C/12D Down Road (49.925) to Wandoo 8A/8B Down Road (85.943)	Other	
6/11/2019 5:45	7/11/2019 2:00	Coppabella 94C/94D Up Road (1.046) to Moorvale Junction 8C/8D Up Road (8.208) Coppabella 9A/9B Down Road (142.752) to Coppabella Bad Order Siding (144.202) Coppabella Angle Western Leg (0.031) to Moorvale Junction 8A/8B Down Road (8.052) Coppabella Mainline Down Road (144.058) to Broadlea 7A Down Road (155.937) Coppabella Mainline Up Road (144.145) to Broadlea 7B/7C Up Road (156.036) Coppabella No.4 Road (144.040) to Coppabella 10A/10B Down Road (145.369) Macarthur Junction Sig 23 Up Road (137.401) to Coppabella Mainline Up Road (144.145) Macarthur Junction Sig 25 Down Road (137.401) to Coppabella Mainline Down Road (144.058)	Other	Restricted Access to Gregory branch for GAPE & North Goonyella/Clermont Branch for Southern traffic

Goonyella 03/11/2019 to 10/11/2019 cont..				
From	To	Asset	Activity	Operational Status
6/11/2019 6:00	7/11/2019 9:00	Broadlea 102B Up Road (157.135) to Carborough Downs Jct 7A/7B Up Road (160.772) Carborough Downs Jct Sig 21 (0.000) to Carborough Downs Jct 7A/7B Up Road (0.270) Coppabella Angle Western Leg (0.031) to Millennium Junction 7A/7B (16.531) Dalrymple Bay 45C/45D (4.011) to Dalrymple Bay 1 Staging Sig 17 (7.674) Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506) Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407) Ingsdon 12A/12B (13.237) to Millennium Junction 7A/7B (16.531) Millennium Junction 7A/7B (16.532) to Red Mountain 12A/12B (24.059)	Other	Nil Access DBCT HPCT Bidgerley Sth Walker Hail Creek Macarthur Moorvale Peak Downs Saraji Lake Vermont Middlemount German Ck Oakly Ck Carborough Dns Burton Isaac Plains Moranbah Nth Nth Goonyella Riverside Goonyella
6/11/2019 6:00	7/11/2019 9:00	Dalrymple Bay Pit 1 (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 unloading DS1&2 DBCT
6/11/2019 6:00	7/11/2019 9:00	Broadlea 7A Down Road (155.938) to Broadlea 12C Down Road (158.275)	Other	Down Road During Closure
6/11/2019 6:00	7/11/2019 23:45	Broadlea 101A Up Road (156.808) to Broadlea 12A/12B Up Road (158.166) Broadlea 7B/7C Up Road (156.050) to Broadlea Up Road (157.666)	Other	Up Road Block
6/11/2019 6:00	6/11/2019 20:00	Hatfield ER2B Up Road (49.333) to Hatfield Dead End Siding (49.700) Yukan_11A/11B Down Rd (30.039) to Bolingbroke 8A/8D Down Road (60.407) Yukan_11C/11D Up Road (30.140) to Bolingbroke 8C/8D Up Road (60.506)	Other	
6/11/2019 6:00	7/11/2019 9:00	Bidgerley Junction 7A/7B (6.326) to Bidgerley Balloon 101A (10.977)	Other	Nil access to BYB.
6/11/2019 6:00	7/11/2019 9:00	South Walker Creek Mine	Mne/Prt Mtce	
6/11/2019 6:00	7/11/2019 9:00	Dalrymple Bay Unloader 1	Mne/Prt Mtce	Nil unloading DS1&2 DBCT
6/11/2019 6:00	7/11/2019 9:00	Dalrymple Bay Unloader 2	Mne/Prt Mtce	Nil unloading DS1&2 DBCT
6/11/2019 6:00	7/11/2019 9:00	Bidgerley Balloon TLO	Mne/Prt Mtce	
6/11/2019 6:15	7/11/2019 9:00	Dalrymple Bay Unloader 1	Other	
6/11/2019 6:15	7/11/2019 9:00	Dalrymple Bay Unloader 2	Other	
6/11/2019 6:15	7/11/2019 9:00	Hay Point Unloader 1	Other	
6/11/2019 6:15	7/11/2019 9:00	Hay Point Unloader 2	Other	
6/11/2019 6:15	7/11/2019 9:00	Dalrymple Bay Coal Terminal	Other	
6/11/2019 6:15	7/11/2019 9:00	Hay Point Coal Terminal	Other	
6/11/2019 6:30	6/11/2019 18:00	Jilalan Bypass 45A/45B Down Road (17.308) to Jilalan Bypass 84A/84B Down Road (23.506) Jilalan Bypass 47A/47B Down Road (17.493) to Jilalan Bypass 82A/82B Up Road (22.634) Praguelands Down Road (14.699) to Yukan 8A/B Down Road (27.686) Praguelands Up Road (14.699) to Yukan 8C/D Up Road (27.787)	Other	

Goonyella 03/11/2019 to 10/11/2019 cont..				
From	To	Asset	Activity	Operational Status
6/11/2019 6:30	7/11/2019 9:00	Balook ER1A Down Road (74.802) to Mindi Sig 12 Down Road (119.380) Balook Up Road Sig 23 (74.789) to Mindi ER1A Up Road (120.002) Waitara 1A/2A Down Road (99.396) to Waitara 10B/10C Down Road (100.312)	Other	
6/11/2019 6:30	7/11/2019 2:00	Peak Downs 8A/8B (43.650) to Peak Downs TLO (49.251) Red Mountain 12A/12B (24.059) to Harrow 7A/7B (57.549) Winchester 7A/7B (31.034) to Peak Downs 12A/12B (45.883)	Other	Nil access to PDB.
6/11/2019 6:45	6/11/2019 17:00	Dal Bay Xover Pts 9A/9B Down Road (8.329) to Dal Bay Xover Pts Sig 52 Down Road (8.533) Dalrymple Bay Pit 2 (0.001) to Dal Bay Xover Pts 9A/9B Down Road (8.329) Dalrymple Bay Pit 3 (0.000) to Dal Bay Xover Pts 9A/9B Down Road (8.329)	Other	Nil access to DB IL 1. Nil access to DB IL 2. Nil access to DB IL 3.
6/11/2019 6:45	6/11/2019 17:30	Dysart 7A/7B (88.315) to Stephens 12A/12B (98.976) Lake Vermont Junction 12A/12B (87.017) to Stephens 12A/12B (98.976)	Other	
6/11/2019 7:00	6/11/2019 15:00	German Creek Junction 9A/9B (131.817) to German Creek Balloon_ER1A (136.472)	Weighbridge Mtc	*** OS - Nil Access GCB ***
6/11/2019 7:00	7/11/2019 8:00	Harrow 12A/12B (59.900) to Saraji 12A/12B (67.535) Saraji 7A/7B (64.796) to Saraji Balloon ER4D (70.352) Saraji_ER1A (65.039) to Saraji 12A/12B (67.535)	Other	Nil access to SJB.
6/11/2019 7:15	6/11/2019 16:30	Norwich Park 7A/7B (108.191) to Norwich Park 12A/12B (110.502) Stephens 12A/12B (98.976) to Norwich Park 12A/12B (110.502)	Other	
6/11/2019 7:30	6/11/2019 12:30	Dal Bay Xover Pts Sig 51 Up Road (8.541) to Jilalan Bypass 7A/7B Up Road (17.347) Dal Bay Xover Pts Sig 52 Down Road (8.541) to Jilalan Bypass 45A/45B Down Road (17.307)	Other	
6/11/2019 7:30	6/11/2019 16:30	Bundoora 7A/7B (127.375) to Bundoora 12A/12B (129.672) German Creek Junction 11A/11B (129.692) to German Creek Junction Sig 14 (131.642) Middlemount Junction Sig 25 (125.785) to German Creek Junction Sig 27 (129.867)	Other	Nil access to GCB.
6/11/2019 7:30	6/11/2019 12:30	Mindi 11A/11B Down Road (120.583) to Tootoolah 8A8B Down Road (132.609) Mindi 11C/11D Up Road (120.682) to Tootoolah 8C/8D Up Road (132.712)	Other	
6/11/2019 10:00	7/11/2019 9:00	Ingsdon 12A/12B (13.237) to Millennium Junction 7A/7B (16.531) Ingsdon 12A/12B (13.237) to Millennium Junction 7A/7B (16.531) Millennium Junction 7A/7B (16.532) to Red Mountain 7A/7B (21.773) Millennium Junction Sig 23 (0.000) to Millennium Balloon 101A (6.615)	Other	Nil access to MLB.
6/11/2019 10:30	6/11/2019 17:00	Norwich Park 12A/12B (110.502) to Middlemount Junction 7A/7B (125.530)	Other	
6/11/2019 20:00	7/11/2019 9:00	Black Mountain 12A/12B Up Road (40.919) to Hatfield 7A/7B Up Road (47.525) Black Mountain 12C/12D Down Road (41.016) to Hatfield 8A/8B Down Road (47.442)	Other	

Goonyella 03/11/2019 to 10/11/2019 cont..				
From	To	Asset	Activity	Operational Status
7/11/2019 4:00	7/11/2019 20:00	Blair Athol Mine 7A/7B (104.384) to Blair Athol Mine ER1C (110.487)	Mne/Prt Mtce	Nil Loading BAM
7/11/2019 4:00	7/11/2019 20:00	Blair Athol Mine	Mne/Prt Mtce	Nil Loading BAM
7/11/2019 4:00	7/11/2019 20:00	Blair Athol Mine TLO	Mne/Prt Mtce	Nil Loading BAM
8/11/2019 6:00	9/11/2019 23:59	Broadlea 7A Down Road (155.938) to Mallawa 7C/7D Down Road (167.900)	Formation Repair	
8/11/2019 6:00	9/11/2019 23:59	Broadlea Down Road (157.107) to Mallawa 7C/7D Down Road (167.900)	Formation Repair	
8/11/2019 11:30	8/11/2019 13:30	Braeside 12A/12B Up Road (107.812) to Mindi 11C/11D Up Road (120.682) Mindi 12A/12B Up Road (120.461) to Mindi 12C/12D Down Road (120.560)	Ballast Mtce	
Goonyella 11/11/2019 to 17/11/2019				
From	To	Asset	Activity	Operational Status
12/11/2019 5:00	12/11/2019 19:00	Carborough Downs Mine	Mne/Prt Mtce	
12/11/2019 5:00	12/11/2019 19:00	Carborough Downs Mine TLO	Mne/Prt Mtce	
12/11/2019 7:30	12/11/2019 12:30	Bidgerley Junction 7A/7B (6.326) to Bidgerley Balloon 101A (10.977)	Weighbridge Mtc	*** OS - Nil Access BYB ***
12/11/2019 7:30	12/11/2019 12:00	Mindi 11A/11B Down Road (120.583) to South Walker Junction 7C/D Pts Down Road (127.398) Mindi 12A/12B Up Road (120.461) to Tootoolah 8C/8D Up Road (132.712)	Rail Repairs	
12/11/2019 7:30	12/11/2019 11:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578) Bolingbroke 8A/8D Down Road (60.408) to Balook 7C/7D Down Road (74.698)	Rail Repairs	
13/11/2019 7:30	13/11/2019 11:30	Bolingbroke Up Road Sig 23 (60.723) to Balook 8C/8D Up Road (74.578)	Rail Repairs	
14/11/2019 6:45	14/11/2019 9:45	Wotonga 12A/12B Down Road (176.821) to Moranbah North Junction 7A/7B (192.191)	Rail Drop/Pickup	OS-Reduced access to MNM, GYB, RSB, NGB & Gap Traffic
14/11/2019 7:00	14/11/2019 11:00	Jilalan Bypass 10A/10B Down Road (20.201) to Jilalan Bypass 10C/10D Up Road (20.275) Jilalan Bypass 9A/B Up Road (19.930) to Jilalan Bypass 11C/11D Up Road (22.635)	Re-Sleeper	
14/11/2019 11:15	14/11/2019 13:00	Wotonga 12A/12B Down Road (176.821) to Moranbah North Junction 7A/7B (192.191)	Rail Drop/Pickup	OS-Reduced access to MNM, GYB, RSB, NGB & Gap Traffic
15/11/2019 12:30	15/11/2019 14:00	Wandoo 12A/12B Up Road (86.057) to Wandoo 12C/12D Down Road (86.156) Wandoo 8A/8B Down Road (85.944) to Waitara 8A/8B Down Road (97.996)	Rail Drop/Pickup	
15/11/2019 13:00	15/11/2019 15:00	Hatfield 8A/8B Down Road (47.443) to Hatfield 12C/12D Down Road (49.925) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)	Rail Renewal	
15/11/2019 14:00	15/11/2019 15:00	Balook 7A/7B Up Road (74.599) to Wandoo 8C/8D Up Road (86.036)	Rail Drop/Pickup	
15/11/2019 15:00	15/11/2019 16:00	Bolingbroke 12C/12D Down Road (60.627) to Balook 8A/8B Down Road (74.478)	Rail Drop/Pickup	
15/11/2019 17:15	15/11/2019 19:15	Jilalan Bypass 45A/45B Down Road (17.308) to Jilalan 7C/7D (19.033)	Rail Drop/Pickup	
16/11/2019 6:00	16/11/2019 17:00	Hatfield 12A/12B Middle Road (49.776) to Hatfield 11A/11B Up Road (49.875) Hatfield 8A/8B Down Road (47.443) to Hatfield 12C/12D Down Road (49.925) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)	Rail Renewal	
16/11/2019 6:00	16/11/2019 17:00	Black Mountain 12A/12B Up Road (40.918) to Black Mountain 12C/12D Down Road (41.016) Black Mountain 8A/8B Down Road (40.798) to Hatfield 12C/12D Down Road (49.925)	Rail Renewal	

Goonyella 11/11/2019 to 17/11/2019 cont..				
From	To	Asset	Activity	Operational Status
17/11/2019 5:30	17/11/2019 12:30	Hatfield 12A/12B Middle Road (49.776) to Hatfield 11A/11B Up Road (49.875) Hatfield 8A/8B Down Road (47.443) to Hatfield 12C/12D Down Road (49.925) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)	Rail Renewal	
17/11/2019 5:30	17/11/2019 12:30	Black Mountain 12A/12B Up Road (40.918) to Black Mountain 12C/12D Down Road (41.016) Black Mountain 8A/8B Down Road (40.798) to Hatfield 12C/12D Down Road (49.925)	Rail Renewal	
Goonyella 18/11/2019 to 24/11/2019				
From	To	Asset	Activity	Operational Status
18/11/2019 6:00	18/11/2019 10:00	Yukan 12A/12B Up Road (29.919) to Black Mountain 8C/8D Up Road (40.898)	Rail Repairs	
18/11/2019 6:00	18/11/2019 10:00	Yukan 12A/12B Up Road (29.918) to Black Mountain 8C/8D Up Road (40.898) Yukan_11A/11B Down Rd (30.038) to Yukan_11C/11D Up Road (30.140)	Rail Repairs	
18/11/2019 13:00	18/11/2019 15:00	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)	Re-Sleeper	
19/11/2019 0:01	21/11/2019 18:00	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)	Re-Sleeper	
19/11/2019 0:01	21/11/2019 18:00	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)	Re-Sleeper	
19/11/2019 6:00	19/11/2019 11:00	Stephens 12A/12B (99.081) to Norwich Park 8A/8B (107.940)	Rail Repairs	*** OS - Restricted Access: MMB, GCB (GYA), OCB (GYA). Nil access BW Cross system traffic ***
19/11/2019 6:00	19/11/2019 10:00	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) Coppabella Mainline Up Road (144.145) to Coppabella 11C/11D Up Road (145.487) Tootoolah 12A/12B Up Road (132.821) to Coppabella Mainline Up Road (144.145)	Rail Repairs	
19/11/2019 7:50	19/11/2019 9:15	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)	Re-Sleeper	
20/11/2019 5:00	20/11/2019 10:00	Lake Vermont Junction 7A/7B (85.698) to Lake Vermont Junction 12A/12B (87.017)	Rail Repairs	
21/11/2019 6:30	21/11/2019 10:30	Braeside Sig 23 Up Road (108.016) to Mindi Sig 14 Up Road (119.380)	Level Xing Mtce	
21/11/2019 8:45	21/11/2019 10:15	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)	Re-Sleeper	
21/11/2019 10:00	21/11/2019 16:00	Bidgerley Junction Sig 25 (6.720) to Bidgerley Balloon 101A (10.977)	Weighbridge Mtc	***OS - Nil Access Bidgerley Balloon 1000 - 1600***
21/11/2019 10:00	21/11/2019 16:00	Bidgerley Junction 7A/7B (6.325) to Bidgerley Balloon 101A (10.695)	Other	Nil access to BYB.
21/11/2019 10:30	21/11/2019 12:30	Braeside 12C/12D Down Road (107.911) to Mindi 12C/12D Down Road (120.560)	Ballast Mtce	
23/11/2019 7:30	23/11/2019 12:00	Jilalan Bypass 10A/10B Down Road (20.201) to Yukan_12C/12D Down Road (30.020) Jilalan Bypass 9A/B Up Road (19.930) to Yukan_11C/11D Up Road (30.140)	Rail Joint Mgmt	

Goonyella 18/11/2019 to 24/11/2019 cont..				
From	To	Asset	Activity	Operational Status
23/11/2019 8:30	23/11/2019 12:30	Balook 8A/8B Down Road (74.479) to Wandoo 12C/12D Down Road (86.156) Balook ER1A Down Road (74.802) to Balook Dead End Siding (75.053)	Ballast Mtce	
Goonyella 25/11/2019 to 01/12/2019				
From	To	Asset	Activity	Operational Status
25/11/2019 6:30	25/11/2019 10:30	Waitara 7A/7B Up Road (98.046) to Waitara 7C Middle Road (98.155) Wandoo 12A/12B Up Road (86.057) to Waitara 11A/11B Up Road (100.593)	Rail Repairs	

Blackwater System Activity Summary

Blackwater 28/10/2019 to 03/11/2019				
From	To	Asset	Activity	Operational Status
1/01/2018 0:01	31/12/2019 23:59	Burngrove 12A/12B (202.282) to Emerald_264.675 (264.675) Nogoa NI09 (0.150) to Nogoa_7 (263.357) Tolmies 12 Pts (203.335) to Nogoa Dead End Siding 263.113 (263.112)	OHLE Mtce	Nil access to QR Passenger Platform
29/06/2018 16:00	26/12/2019 22:59	Gladstone_176 (528.320) to Gladstone 186A (528.495)	Info	
4/10/2018 15:00	28/02/2020 15:00	Gladstone_176 (528.320) to Gladstone_180B (529.180)	Yard Mtce	
5/07/2019 6:00	31/07/2020 18:00	Fisherman's Landing Dead End Siding (7.280) to Fisherman's Landing Siding Junction (7.282)	Info	Nil Access Fisherman's Landing
5/07/2019 6:00	31/07/2020 18:00	South Gladstone_Junction 0.384 (0.384) to Barney Point Moura Storage Road (1.161)	Info	
27/10/2019 6:00	28/10/2019 18:00	Aroona 11B/11A Down Road (94.548) to Duaringa 7D/7C Down Road (105.008) Aroona 7B/7A Up Road (96.366) to Duaringa 11D/11C Up Road (102.827)	Bridge Mtce	
27/10/2019 6:00	28/10/2019 18:00	Aroona 7B/7A Up Road (96.365) to Aroona 7D/7C Down Road (96.468) Aroona Down Road (95.508) to Duaringa 11B/11A Down Road (102.713)	Bridge Mtce	
28/10/2019 8:15	28/10/2019 14:15	Mt Larcom 7C/7D Down Road (566.725) to Epala 12A/12B Down Road (575.852)	Rail Joint Mgmt	
29/10/2019 3:35	29/10/2019 16:35	Gladstone Powerhouse Junction 281A/B (2.495) to Golding 282A/B (6.729)	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
29/10/2019 3:35	29/10/2019 16:35	RG Tanna Unloader 3	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
29/10/2019 3:35	29/10/2019 16:35	RG Tanna Route J	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
29/10/2019 6:00	29/10/2019 15:00	Wycarbah 12B/12A Down Road (36.120) to Westwood 7C/7B Down Road (47.500)	Rail Repairs	
29/10/2019 6:00	29/10/2019 18:00	Aroona 11B/11A Down Road (94.548) to Duaringa 7D/7C Down Road (105.008) Aroona 7B/7A Up Road (96.366) to Duaringa 11D/11C Up Road (102.827)	Bridge Mtce	
29/10/2019 6:00	29/10/2019 18:00	Aroona 7B/7A Up Road (96.365) to Aroona 7D/7C Down Road (96.468) Aroona Down Road (95.508) to Duaringa 11B/11A Down Road (102.713)	Bridge Mtce	
29/10/2019 8:30	29/10/2019 13:00	Gladstone Powerhouse	Mne/Prt Mtce	
30/10/2019 6:00	30/10/2019 18:00	Queensland Alumina Limited Unloader 1	Mne/Prt Mtce	Nil unloading
30/10/2019 6:00	30/10/2019 18:00	Queensland Alumina Limited Refinery	Mne/Prt Mtce	Nil unloading
30/10/2019 8:15	30/10/2019 11:15	Yarwun 8C/8D Up Road (548.070) to Mt Larcom 7A/7B Up Road (566.860)	Turnout Mtce	
30/10/2019 9:25	30/10/2019 14:25	Duaringa 11B/11A Down Road (102.714) to Wallaroo 12D/12C Down Road (115.077)	Ballast Mtce	
30/10/2019 9:25	30/10/2019 14:25	Duaringa Sig 17 Down Road (104.210) to Wallaroo 12D/12C Down Road (115.077) Wallaroo 11B/11A Down Road (114.919) to Wallaroo 11D/11C Up Road (114.992)	Ballast Mtce	
30/10/2019 14:30	30/10/2019 15:30	Yarwun 7C/7D Down Road (550.018) to Mt Larcom 11A/11B Down Road (564.851)	Turnout Mtce	Nil access to QR Passenger Platform Restricted Access East End

Blackwater 28/10/2019 to 03/11/2019				
From	To	Asset	Activity	Operational Status
1/11/2019 6:00	1/11/2019 10:30	Edungalba ER2B Down Road (84.785) to Edungalba ER1A Down Road (85.162) Grantleigh 7B/7A Up Road (68.137) to Edungalba 11D/11C Up Road (84.646)	Rail Joint Mgmt	
1/11/2019 12:30	1/11/2019 17:30	Mt Larcom 11C/11D Up Road (564.712) to Mt Larcom 7A/7B Up Road (566.860)	Earthworks	
2/11/2019 6:55	2/11/2019 13:55	Edungalba 12B/12A Up Road (84.670) to Aroona 11D/11C Up Road (94.610)	Rail Repairs	
3/11/2019 6:30	3/11/2019 11:00	Aldoga 11A/11B Up Road (553.510) to Aldoga 10A/10B Up Road (555.746) Yarwun 8C/8D Up Road (548.070) to Aldoga 7A/7B Up Road (555.986)	Rail Repairs	
3/11/2019 12:15	3/11/2019 14:10	Byellee Angle North (0.000) to Callemondah 296 (2.000) Callemondah 285 A/B (534.280) to Mt Miller 11A/11B Down Road (540.429)	Resurf - Minor	
Blackwater 04/11/2019 to 10/11/2019				
From	To	Asset	Activity	Operational Status
4/11/2019 5:05	4/11/2019 15:55	Gladstone Powerhouse Junction 209 Pts (2.602) to Golding 206A/B (6.678)	Mne/Prt Mtce	Nil unloading DS2 & G Route GLD
4/11/2019 5:05	4/11/2019 15:05	Windah 7B/7A Up Road (57.725) to Windah 7D/7C Down Road (57.828) Windah 8B/8A Down Road (57.550) to Grantleigh 7D/7C Down Road (68.239)	Rail Stress Mgmt	
4/11/2019 5:05	4/11/2019 15:55	RG Tanna Unloader 3	Mne/Prt Mtce	Nil unloading DS2 & G Route GLD
4/11/2019 5:05	4/11/2019 15:55	RG Tanna Route G	Mne/Prt Mtce	Nil unloading DS2 & G Route GLD
4/11/2019 7:30	4/11/2019 15:30	Gladstone Powerhouse Junction 209 Pts (2.602) to Golding 206A/B (6.678)	Level Xing Mtce	Nil Access Golding No.2 Balloon 0730-1530 - CO201908-014417
4/11/2019 7:35	4/11/2019 13:35	Mt Larcom 7C/7D Down Road (566.750) to Ambrose 11A/11B Down Road (570.210)	Ballast Mtce	
5/11/2019 6:30	5/11/2019 10:30	Yarwun 7C/7D Down Road (553.737) to Mt Larcom 11A/11B Down Road (564.851)	Turnout Mtce	Restricted Access East End 0630-1030 - Turnout Mtce - CO201909-015461
5/11/2019 6:45	5/11/2019 8:45	Tunnel 7B/7A Up Road (75.850) to Aroona 11D/11C Up Road (94.617)	Rail Joint Mgmt	
5/11/2019 7:00	5/11/2019 10:00	Nogoa ER4E (1.104) to 7KM Ballast Siding Junction 7.030 (7.029)	Rail Repairs	Restricted Access Minerva Balloon 0700-1000 - Rail Repairs - CO201909-015980
5/11/2019 11:00	5/11/2019 14:30	Tunnel 7B/7A Up Road (75.850) to Aroona 11D/11C Up Road (94.617)	Rail Joint Mgmt	
5/11/2019 11:30	5/11/2019 15:30	Blackwater ER5D (189.225) to Blackwater 9B/9A Down Road (189.600) Blackwater Mainline Down Road (188.643) to Sagittarius 12D/12C Down Road (191.968)	Resurf - Minor	Nil access to QR Passenger Platform
6/11/2019 6:40	6/11/2019 7:40	Windah 7B/7A Up Road (57.725) to Tunnel 11D/11C Up Road (73.705)	Rail Joint Mgmt	
6/11/2019 7:00	6/11/2019 9:00	Fernless Junction 35.695 (35.695) to Wurba Junction 42.587 (42.586)	Rail Repairs	Restricted Access - Minerva Balloon - 0700-0900 - Rail Repairs - CO201909-015983
6/11/2019 8:15	6/11/2019 12:15	Umolo 12B/12A Down Road (148.530) to Paranbal 11D/11C Down Road (156.335)	Resurf - Minor	
6/11/2019 8:30	7/11/2019 14:30	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)	BCM Major	
6/11/2019 8:30	7/11/2019 14:30	Tunnel 7B/7A Up Road (75.849) to Edungalba 11D/11C Up Road (84.646)	BCM Major	
6/11/2019 12:00	6/11/2019 14:00	Mackenzie 12B/12A (23.043) to Yan Yan 12B/12A (49.927) Yongala Mine Dead End Siding (34.040) to Fairhill 7B/7A (38.450)	Resurf - Minor	Restricted Access Gordonstone Balloon - 1200-1400 - Resurf - CO201909-015985

Blackwater 04/11/2019 to 10/11/2019 cont..				
From	To	Asset	Activity	Operational Status
7/11/2019 7:00	7/11/2019 10:00	Sagittarius_Sig 19 (0.000) to Curragh ER1B (13.864)	Resurf - Minor	Nil Access Curragh Balloon - 0700-1000 - Resurf Minor - CO201909-015987
7/11/2019 10:20	7/11/2019 15:20	Gracemere 11B/11A Down Road (4.287) to Kabra 12D/12C Down Road (13.560) Gracemere 9B/9A Down Road (9.078) to Gracemere 80A Pts Down Road (9.549)	Rail Joint Mgmt	Nil access to QR Passenger Platform
7/11/2019 13:00	7/11/2019 15:00	Rangal_Sig 19 (0.258) to Tikardi 12A/12B (5.007)	Resurf - Minor	Restricted Access Boorgoon Balloon , Kinrola Balloon & Rolleston - 1300-1500 - Resurf Minor CO201909-015988
8/11/2019 5:45	8/11/2019 9:45	Mt Larcom 7C/7D Down Road (566.725) to Ambrose 11A/11B Down Road (570.213)	Ballast Mtce	
8/11/2019 8:30	8/11/2019 12:30	Mackenzie Sig 18P (0.000) to Ensham Balloon 102A (14.921)	OHLE Mtce	Nil Access - Ensham Balloon -0830-1230 - CO201910-016391 - OHLE Mtce
8/11/2019 8:30	8/11/2019 12:30	Mackenzie Sig 18P (2.173) to Mackenzie 12B/12A (23.042)	OHLE Mtce	Nil Access Ensham
8/11/2019 9:00	8/11/2019 21:00	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210) Warren_Sig 22 (0.000) to Warren 45 Pts Up Road (5.146)	BCM Major	Nil access Stanwell Balloon 0900-2100 -BCM - CO201906-011421
8/11/2019 9:00	8/11/2019 21:00	Kabra 107B/A Up Road (20.849) to Wycarbah 12D/12C Up Road (36.210) Warren 10B/10A Down Road (25.130) to Wycarbah 11D/11C Down Road (36.091) Warren_Sig 22 (0.102) to Warren 45 Pts Up Road (25.542)	BCM Major	Nil Access Stanwell Powerhouse
9/11/2019 8:30	9/11/2019 20:30	Walleroo 12B/12A Up Road (115.002) to Tryphinia 8D/8C Up Road (130.303)	BCM Major	
9/11/2019 8:30	9/11/2019 20:30	Tryphinia 12B/12A Up Road (128.269) to Tryphinia 12D/12C Down Road (128.372) Walleroo 12B/12A Up Road (115.001) to Tryphinia Up Road (129.287)	BCM Major	
10/11/2019 5:00	10/11/2019 7:00	Tunnel 7B/7A Up Road (75.850) to Aroona 11D/11C Up Road (94.617)	Rail Joint Mgmt	
10/11/2019 7:15	10/11/2019 9:15	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
10/11/2019 9:15	10/11/2019 15:15	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210)	Rail Joint Mgmt	Restricted Access Stanwell Balloon - 0915-1515 - CO201909-015977 - Rail Joint Mgmt
10/11/2019 11:20	10/11/2019 13:15	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
10/11/2019 13:50	10/11/2019 15:45	Grangeleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)	Rail Renewal	

Blackwater 11/11/2019 to 17/11/2019				
From	To	Asset	Activity	Operational Status
11/11/2019 3:35	11/11/2019 6:00	Gladstone Powerhouse Junction 281A/B (2.495) to Golding 282A/B (6.729)	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
11/11/2019 3:35	13/11/2019 10:00	Gladstone Powerhouse Junction 281A/B (2.495) to Golding Pit 3 (5.590)	Other	Nil Access DS3
11/11/2019 3:35	11/11/2019 6:00	RG Tanna Unloader 3	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
11/11/2019 3:35	11/11/2019 6:00	RG Tanna Route J	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
11/11/2019 6:00	12/11/2019 18:00	Crew 7B/7A (11.070) to Yan Yan 12B/12A (49.927) Gracemere 9B/9A Down Road (9.078) to Sagittarius 12B/12A Up Road (191.814) Gracemere 9B/9A Down Road (9.078) to Sagittarius 12D/12C Down Road (191.968) Gregory Junction Northern Angle (0.000) to Gregory Junction 7 Pts (62.090)	Other	Full Moura Traffic Restricted Access GPCT Nil Access Oak Creek Gregory Ensham Rolleston Kinrola Koorilgah Curragh
11/11/2019 6:15	12/11/2019 17:00	Edungalba ER2B Down Road (84.785) to Edungalba ER1A Down Road (85.162) Edungalba Sig 16 Down Road (84.877) to Duaringa 11B/11A Down Road (102.713) Edungalba Sig 18 Up Road (84.877) to Duaringa 11D/11C Up Road (102.827)	Other	
11/11/2019 7:00	15/11/2019 16:30	Stanwell Powerhouse Unloader 1	Mne/Prt Mtce	
11/11/2019 7:00	15/11/2019 16:30	Stanwell Powerhouse	Mne/Prt Mtce	
11/11/2019 8:00	11/11/2019 16:00	Mt Miller 11C/11D Up Road (540.324) to Rocklands Sig 16 Up Road (632.609) Parana 45B/45A (0.000) to Rocklands Sig 18 Down Road (631.941) Rocklands 8C Pts Down Road (0.000) to Rocklands Sig 14 Down Road (1.085) Rocklands_11 (0.001) to Rocklands Sig 18 Down Road (632.958) Rocklands_11 (0.001) to Rocklands Sig 23 Western Loop Up Road (0.765)	Other	Full Moura Traffic Restricted Access GPCT Nil Access Comalco Fishlanding Stanwell PH WICET Eastend
11/11/2019 8:00	11/11/2019 18:30	Aldoga 7C/7D Down Road (555.887) to Aldoga Down Road Sig 25 (559.549)	Other	TOA 1 - Limits Aldoga AA51 to Aldoga AA25
11/11/2019 8:00	11/11/2019 15:00	Minerva Balloon Junction 1.027 (1.027) to Minerva Balloon Junction 3.386 (3.624)	Other	Nil Access Minerva Balloon
11/11/2019 8:15	11/11/2019 16:00	Callemondah 262 (536.100) to Callemondah 261 (536.180)	Other	
11/11/2019 20:00	12/11/2019 4:00	Blackwater 47B/47A Down Road (187.686) to Blackwater 9B/9A Down Road (189.600) Blackwater Mainline Down Road (188.643) to Sagittarius 12D/12C Down Road (191.968) Blackwater Up Road Sig 18 (187.760) to Sagittarius 12B/12A Up Road (191.814)	Other	Nil access to QR Passenger Platform
12/11/2019 5:00	12/11/2019 11:00	Aldoga 7C/7D Down Road (556.163) to Mt Larcom 11A/11B Down Road (559.739) East End 9.700 (0.000) to East End Balloon (11.907)	Rail Stress Mgmt	Nil access to East End 0500-1100 - Rail Stress Mgmt - CO201908-014267
12/11/2019 12:00	12/11/2019 16:00	Epala 12C/12D Up Road (575.753) to Raglan 7A/7B Up Road (586.191) Epala 7C/7D Down Road (577.735) to Raglan 12A Pts Middle Road (584.116)	Earthworks	
12/11/2019 18:00	13/11/2019 10:00	Gladstone Powerhouse Junction 281A/B (2.495) to Golding 282A/B (6.729)	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
12/11/2019 18:00	13/11/2019 10:00	RG Tanna Unloader 3	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
12/11/2019 18:00	13/11/2019 10:00	RG Tanna Route J	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD

Blackwater 11/11/2019 to 17/11/2019 cont..				
From	To	Asset	Activity	Operational Status
13/11/2019 6:15	13/11/2019 12:55	Tunnel 7B/7A Up Road (75.849) to Tunnel 7C/7C Down Road (75.948) Tunnel 8B/8A Down Road (75.446) to Edungalba 11B/11A Down Road (84.545)	Rail Stress Mgmt	
13/11/2019 6:20	13/11/2019 13:00	Tunnel 7B/7A Up Road (75.850) to Tunnel 7C/7C Down Road (75.948) Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)	Rail Renewal	
13/11/2019 7:00	13/11/2019 9:00	Gordonstone Balloon 12 Pts (0.000) to Yan Yan 7A/7B (52.061)	Ballast Mtce	Restricted Access Gordonstone - 0700-0900 - Ballast mtce - CO2019010-016107
13/11/2019 8:15	13/11/2019 11:15	Bajool 12C/12D Down Road (603.481) to Archer 8A/8B Down Road (617.306)	Ballast Mtce	
13/11/2019 12:15	13/11/2019 14:15	Blackwater 45 Pts (0.000) to Koorligah Balloon_ER1A (5.869) Blackwater ER4C (0.000) to Blackwater 45 Pts (0.582) Blackwater Up Road Sig 18 (187.760) to Rangal 11D/11C Up Road (195.414)	Ballast Mtce	Nil Access Koorligah Balloon - 1215-1415 - Ballast Mtce - CO201908-014645
14/11/2019 5:00	14/11/2019 7:00	Tunnel 8B/8A Down Road (75.447) to Aroona 7D/7C Down Road (96.468)	Rail Stress Mgmt	
14/11/2019 7:00	14/11/2019 9:00	Yamala 7 Pts (243.271) to Nogoa 12 Pts Mainline (261.565)	Ballast Mtce	Restricted Access Minerva 0700-0900 - Ballast Mtce - CO201910-016108
14/11/2019 7:30	14/11/2019 14:30	Edungalba 11B/11A Down Road (84.546) to Aroona 7D/7C Down Road (96.468)	Ballast Mtce	
14/11/2019 8:25	14/11/2019 11:15	Epala 12C/12D Up Road (575.753) to Raglan 7A/7B Up Road (586.191)	Ballast Mtce	
14/11/2019 8:25	14/11/2019 9:13	Epala 12A/12B Down Road (575.852) to Raglan 8A/8B Down Road (586.150)	Ballast Mtce	
15/11/2019 5:35	15/11/2019 7:35	Aroona 7B/7A Up Road (96.366) to Duaringa 11D/11C Up Road (102.827)	Rail Stress Mgmt	
15/11/2019 8:15	15/11/2019 11:00	Yarwun 8C/8D Up Road (548.070) to Mt Larcom 7A/7B Up Road (566.860)	Turnout Mtce	
Blackwater 18/11/2019 to 24/11/2019				
From	To	Asset	Activity	Operational Status
18/11/2019 5:25	18/11/2019 7:25	Edungalba 11B/11A Down Road (84.546) to Aroona 7D/7C Down Road (96.468)	Ballast Mtce	
18/11/2019 7:00	18/11/2019 16:45	Marmor Sig 18 Down Road (599.632) to Bajool 7C/7D Down Road (606.185)	Other	
18/11/2019 8:20	18/11/2019 10:20	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 Mtce	
18/11/2019 8:30	18/11/2019 12:30	Warren_Sig 22 (0.000) to Warren 45 Pts Up Road (5.146)	Turnout Mtce	Nil Access Stanwell Powerhouse
18/11/2019 11:20	18/11/2019 13:20	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 Mtce	
18/11/2019 12:00	18/11/2019 15:00	Callemondah 284 A/B (534.220) to Callemondah 289 B Up Road (536.200) Callemondah 285 A/B (534.280) to Callemondah 288 C/D (535.620)	Turnout Mtce	
18/11/2019 14:40	18/11/2019 16:40	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 Mtce	

Blackwater 18/11/2019 to 24/11/2019 cont..				
From	To	Asset	Activity	Operational Status
19/11/2019 7:30	19/11/2019 13:30	Aroona 7B/7A Up Road (96.366) to Wallaroo 11D/11C Up Road (114.992)	Rail Repairs	Nil access to QR Passenger Platform
19/11/2019 7:30	19/11/2019 13:30	Duaringa ER3D Up Road (103.753) to Duaringa 9 Pts Up Road (104.808)	Ballast Mtce	Nil access to QR Passenger Platform
19/11/2019 12:00	19/11/2019 14:30	Gladstone Powerhouse Siding Junction (0.000) to Callemondah 273 (1.200) Gladstone Powerhouse Siding Junction (0.580) to Callemondah 273 (1.200)	Turnout Mtce	
19/11/2019 19:00	20/11/2019 1:30	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210) Warren_Sig 22 (0.000) to Warren 45 Pts Up Road (5.146)	Rail Stress Mgmt	Nil Access Stanwell Powerhouse
20/11/2019 5:00	20/11/2019 11:00	Dingo ER2B Up Road (141.389) to Dingo ER1A Up Road (141.767) Tryphinia 12B/12A Up Road (128.270) to Umolo 12D/12C Up Road (148.625) Tryphinia 8B/8A Down Road (130.201) to Umolo 11D/11C Down Road (148.520)	Rail Stress Mgmt	Nil access to QR Passenger Platform
20/11/2019 6:00	27/11/2019 18:00	Callemondah Wagon Depot Repair (533.240) to Callemondah 211 A (533.720)	Rail Renewal	
20/11/2019 6:30	22/11/2019 17:00	Callemondah 204 (533.480) to Callemondah 227 (533.500)	Rail Renewal	
20/11/2019 8:15	20/11/2019 11:15	Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	Rail Joint Mgmt	
20/11/2019 13:00	20/11/2019 15:30	Rocklands 11A/11B Up Road (631.830) to Rocklands Sig 20 NCL Mainline (631.941) Rocklands Sig 24 Rockhampton Leg (0.070) to Rocklands 8C Pts Down Road (0.241) Rocklands_12 (0.001) to Rocklands 45 Pts (633.765)	Ballast Mtce	Nil access to QR Passenger Platform
22/11/2019 6:00	22/11/2019 10:00	Tunnel 8B/8A Down Road (75.450) to Aroona 7D/7C Down Road (96.460)	Turnout Mtce	
22/11/2019 7:15	22/11/2019 11:15	Warren_Sig 22 (0.000) to Warren 45 Pts Up Road (5.146)	Rail Joint Mgmt	Nil Access Stanwell Powerhouse
22/11/2019 8:30	23/11/2019 22:00	Aldoga 8C/8D Up Road (555.765) to Mt Larcom 7A/7B Up Road (566.860)	BCM Major	
22/11/2019 8:30	23/11/2019 22:00	Aldoga 7C/7D Down Road (555.886) to Mt Larcom 11A/11B Down Road (564.851) Aldoga 8C/8D Up Road (555.764) to Mt Larcom 7A/7B Up Road (566.860)	BCM Major	
22/11/2019 9:00	22/11/2019 10:00	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
22/11/2019 12:15	22/11/2019 16:15	Kabra 112B/A Up Road (18.388) to Kabra 111B/A Up Road (20.427) Kabra 12B/12A Up Road (13.363) to Kabra 108D/C Up Road (20.830)	Rail Joint Mgmt	
22/11/2019 14:00	22/11/2019 14:30	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
22/11/2019 17:50	22/11/2019 18:20	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
22/11/2019 21:26	22/11/2019 21:56	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End

Blackwater 18/11/2019 to 24/11/2019 cont..				
From	To	Asset	Activity	Operational Status
23/11/2019 6:05	23/11/2019 11:35	Duaringa 7B/7A Up Road (104.894) to Wallaroo 11D/11C Up Road (114.992)	Rail Stress Mgmt	
23/11/2019 6:30	27/11/2019 17:00	Callemondah 292 A (533.180) to Callemondah 205 (533.560)	Rail Renewal	
23/11/2019 7:10	23/11/2019 7:40	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
23/11/2019 10:47	23/11/2019 11:15	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
23/11/2019 11:45	23/11/2019 14:15	Archer 8C/8D Up Road (617.175) to Rocklands 50A/50B Up Road (631.607)	Rail Joint Mgmt	
23/11/2019 15:15	23/11/2019 15:45	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
23/11/2019 15:35	23/11/2019 16:20	Grantleigh 11D/11C Up Road (66.035) to Grantleigh Up Road (67.081) Grantleigh ER1A Up Road (66.494) to Grantleigh Bad Order Siding (66.953)	Grinder	Grantleigh #ER1
23/11/2019 18:55	23/11/2019 19:25	Aldoga 9A/9B Down Road (557.298) to Mt Larcom 7C/7D Down Road (566.724)	BCM Major	Nil access to QR Passenger Platform Restricted Access East End
24/11/2019 7:30	24/11/2019 9:00	Wycarbah 12D/12C Up Road (36.210) to Westwood 12B/12A Up Road (45.292) Wycarbah ER1B Up Road (37.059) to Wycarbah Dead End Siding (37.229)	Re-Sleeper	
24/11/2019 8:30	24/11/2019 12:30	Bajool 7C/7D Down Road (606.280) to Midgee 11A/11B Down Road (623.210)	Rail Joint Mgmt	
24/11/2019 9:30	24/11/2019 10:55	Wycarbah 12B/12A Down Road (36.111) to Westwood 11B/11A Down Road (45.331)	Re-Sleeper	
Blackwater 25/11/2019 to 01/12/2019				
From	To	Asset	Activity	Operational Status
25/11/2019 7:00	25/11/2019 10:00	Fairhill 12B/12A (36.365) to Fairhill 12D/12C (36.467) Mackenzie 12B/12A (23.043) to Fairhill 12D/12C (36.467) Mackenzie Sig 18P (0.000) to Mackenzie 12B/12A (2.173)	Rail Repairs	Nil Access Ensham
25/11/2019 8:35	25/11/2019 14:35	Windah 7B/7A Up Road (57.725) to Tunnel 11D/11C Up Road (73.705)	Rail Joint Mgmt	
25/11/2019 12:45	25/11/2019 15:45	Mt Miller 8C/8D Up Road (542.500) to Aldoga 7A/7B Up Road (555.986)	Turnout Mtce	
26/11/2019 6:15	26/11/2019 11:00	Gracemere 9B/9A Down Road (9.078) to Gracemere 80A Pts Down Road (9.549) Gracemere 9B/9A Down Road (9.078) to Kabra 107D/C Down Road (21.029)	Rail Joint Mgmt	
26/11/2019 8:15	26/11/2019 12:15	Yarwun 7C/7D Down Road (550.253) to Aldoga 8A/8B Down Road (555.866)	Rail Joint Mgmt	
26/11/2019 8:30	26/11/2019 14:30	Parana 8 Pts (522.850) to Gladstone 181 (528.251) South Gladstone_170B (527.760) to South Gladstone_170A (527.828)	Ballast Mtce	Nil access to QR Passenger Platform

Blackwater 25/11/2019 to 01/12/2019				
From	To	Asset	Activity	Operational Status
26/11/2019 11:00	26/11/2019 13:00	Duaringa 7B/7A Up Road (104.894) to Tryphinia 12D/12C Down Road (128.372) Wallaroo 11B/11A Down Road (114.920) to Wallaroo 12D/12C Down Road (115.077) Wallaroo ER2B Down Road (115.191) to Wallaroo ER1A Down Road (115.706)	Other	
27/11/2019 8:15	27/11/2019 12:15	Mt Miller 10C/10D Down Road (542.202) to Yarwun 8A/8B Down Road (548.197)	Turnout Mtce	
27/11/2019 8:30	27/11/2019 13:00	Gladstone Powerhouse	Mne/Prt Mtce	
29/11/2019 6:00	29/11/2019 10:00	Westwood 11B/11A Down Road (45.340) to Windah 7D/7C Down Road (57.820)	Rail Repairs	

Moura System Activity Summary

Moura 28/10/2019 to 03/11/2019				
From	To	Asset	Activity	Operational Status
4/10/2018 15:00	28/02/2020 15:00	Gladstone_176 (528.320) to Gladstone_180B (529.180)	Yard Mtce	
5/07/2019 6:00	31/07/2021 18:00	Callide Coalfields_13.331 (13.331) to Callide Coalfields 13.542 Pts (13.541)	Info	
5/07/2019 6:00	31/07/2020 18:00	South Gladstone_Junction 0.384 (0.384) to Barney Point Moura Storage Road (1.161)	Info	
28/10/2019 20:00	29/10/2019 1:00	Annandale 12 pts (119.570) to Annandale 7 pts (122.245) Boundary Hill Junction Loop (0.000) to Boundary Hill TLO (5.968) Dumgree 7 Pts (109.727) to Earlsfield 12A Pts (127.805)	Rail Stress Mgmt	NII Access Boundary Hill Balloon - 2000-0100 - CO201909-015788 - Restressing
3/11/2019 12:15	3/11/2019 14:10	Byellee Angle North (0.000) to Callemondah 296 (2.000) Callemondah 285 A/B (534.280) to Mt Miller 11A/11B Down Road (540.429)	Resurf - Minor	
Moura 04/11/2019 to 10/11/2019				
From	To	Asset	Activity	Operational Status
4/11/2019 7:00	4/11/2019 12:30	Graham 12 Pts (28.469) to Stirrat 12 Pts (39.393)	Rail Repairs	Restricted Access Moura Mainline - 0700-1230 - Rail Repairs - CO201909-014934
4/11/2019 7:30	4/11/2019 13:30	Byellee Angle North (0.000) to Callemondah 296 (2.000)	Rail Joint Mgmt	Restricted Access Moura Mainline - 0730-1330 - CO201909-015463
5/11/2019 7:00	5/11/2019 13:00	Dakenba Angle 2 (0.000) to Dakenba Up Road (16.080)	Level Xing Mtce	Restricted Access - Callide Mine - 0700-1300 - CO201909-014935 - Level Xing Mtce

Moura 11/11/2019 to 24/11/2019				
From	To	Asset	Activity	Operational Status
11/11/2019 8:15	11/11/2019 16:00	Callemondah 262 (536.100) to Callemondah 261 (536.180)	Other	
18/11/2019 7:00	18/11/2019 13:00	Belldeen 7 Pts (155.589) to Baralaba Junction Spur (186.550) Moura Mine Junction Western Leg (0.000) to Moura Mine 2B/1B Pts (5.560)	Ballast Mtce	Nil Access Moura Mine Restricted Access Baralaba Balloon
18/11/2019 12:00	18/11/2019 15:00	Callemondah 284 A/B (534.220) to Callemondah 289 B Up Road (536.200) Callemondah 285 A/B (534.280) to Callemondah 288 C/D (535.620)	Turnout Mtce	
19/11/2019 5:15	19/11/2019 10:05	Byellee 9 Pts (13.925) to Stowe 12 Pts (24.374)	Rail Joint Mgmt	Restricted Access 0500 - 1000 - Moura Mainline - Rail Joint Mgmt - CO201910-012100
19/11/2019 9:00	19/11/2019 13:30	Belldeen 12 Pts (153.662) to Belldeen 7 Pts (155.589) Earlsfield 11 Pts (128.454) to Moura Mine Junction 9 Pts (155.694)	Rail Joint Mgmt	
19/11/2019 12:00	19/11/2019 14:30	Gladstone Powerhouse Siding Junction (0.000) to Callemondah 273 (1.200) Gladstone Powerhouse Siding Junction (0.580) to Callemondah 273 (1.200)	Turnout Mtce	
20/11/2019 6:00	27/11/2019 18:00	Callemondah Wagon Depot Repair (533.240) to Callemondah 211 A (533.720)	Rail Renewal	
20/11/2019 6:30	22/11/2019 17:00	Callemondah 204 (533.480) to Callemondah 227 (533.500)	Rail Renewal	
20/11/2019 7:00	20/11/2019 15:00	Stirrat 7 Pts (41.353) to Clarke 12 Pts (61.982)	Bridge Mtce	
23/11/2019 6:30	27/11/2019 17:00	Callemondah 292 A (533.180) to Callemondah 205 (533.560)	Rail Renewal	
24/11/2019 7:00	28/11/2019 6:00	Earlsfield ER1B (0.078) to Earlsfield ER1A (0.514)	Info	
24/11/2019 18:00	25/11/2019 5:59	Annandale 12 pts (119.570) to Annandale 7 pts (122.245)	BCM Major	
Moura 25/11/2019 to 01/12/2019				
From	To	Asset	Activity	Operational Status
25/11/2019 6:00	28/11/2019 6:00	Mt Rainbow 12 Pts (89.662) to Boundary Hill Junction 10 Pts (119.517)	Other	
26/11/2019 8:30	26/11/2019 14:30	Parana 8 Pts (522.850) to Gladstone 181 (528.251) South Gladstone_170B (527.760) to South Gladstone_170A (527.828)	Ballast Mtce	Nil access to QR Passenger Platform

Newlands System Activity Summary

Newlands 28/10/2019 to 01/12/2019				
From	To	Asset	Activity	Operational Status
5/07/2019 6:00	31/07/2021 18:00	Newlands Siding Junction 149.770 (149.770) to Newlands Siding Junction 150.189 (150.189) Newlands Siding Junction 149.770 (149.770) to Newlands Siding Junction 150.189 (150.189)	Info	
5/07/2019 6:00	31/07/2020 18:00	Havilah ER1 (130.650) to Havilah ER2 (131.070)	Info	
5/07/2019 6:00	31/07/2020 18:00	Birrilee Junction 93.411 (93.411) to Birrilee Dead End Siding (93.579)	Info	
28/10/2019 9:00	28/10/2019 12:00	Eaglefield Creek 7 Pts (204.111) to North Goonyella Junction 7A/7B (211.890)	Other	
6/11/2019 5:00	6/11/2019 11:00	Eaglefield Creek 102A (202.608) to Eaglefield Creek 7 Pts (204.111) Eaglefield Creek Mainline (203.010) to North Goonyella Junction Sig 25 (213.577)	Rail Stress Mgmt	*** OS - Reduced access to GAPE ***
19/11/2019 6:30	19/11/2019 18:30	Abbot Point 7D/7C (16.777) to Abbot Point 10B/10A (20.469)	Mne/Prt Mtce	Nil unloading DS1 APCT
19/11/2019 6:30	19/11/2019 18:30	Abbot Point Unloader 1 Sig31	Mne/Prt Mtce	Nil unloading DS1 APCT
20/11/2019 5:00	20/11/2019 11:00	Eaglefield Creek 7 Pts (204.111) to North Goonyella Junction 7A/7B (211.890)	Rail Stress Mgmt	*** OS - Reduced access to GAPE ***
21/11/2019 6:30	21/11/2019 18:30	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (20.469)	Mne/Prt Mtce	Nil unloading DS2 APCT
21/11/2019 6:30	21/11/2019 18:30	Abbot Point Unloader 2 Sig 32	Mne/Prt Mtce	Nil unloading DS2 APCT

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 28/10/19		
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN				
JIL - COB	ex JIL	COB	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov				
J20L01	0:01	2:09	02:09	MTCE	02:09	02:09	02:09	02:09	02:09				
J20L02	0:20	2:29	02:29	MTCE	02:29	02:29	02:29	02:29	02:29				
J20L03	0:40	2:49	MTCE	02:49	MTCE	02:49	02:49	02:49	02:49				
J20L04	1:00	3:09	MTCE	03:09	MTCE	03:09	03:09	03:09	03:09				
J20L05	1:20	3:29	MTCE	MTCE	03:29	03:29	03:29	03:29	03:29				
J20L06	1:40	3:49	03:49	MTCE	03:49	03:49	03:49	03:49	03:49				
J20L07	2:00	4:09	04:09	MTCE	MTCE	04:09	04:09	04:09	04:09				
J20L08	2:20	4:29	04:29	04:29	MTCE	04:29	04:29	04:29	04:29				
J20L09	2:40	4:49	MTCE	04:49	04:49	04:49	04:49	04:49	04:49				
J20L10	3:00	5:09	MTCE	MTCE	05:09	05:09	05:09	05:09	05:09				
J20L11	3:20	5:29	MTCE	MTCE	MTCE	05:29	05:29	05:29	05:29				
J20L12	3:40	5:49	05:49	05:49	MTCE	05:49	MTCE	05:49	05:49				
J20L13	4:00	6:09	06:09	06:09	MTCE	06:09	03:50	06:09	06:09				
J20L14	4:20	6:29	06:29	MTCE	06:29	06:29	04:10	06:29	06:29				
J20L15	4:40	6:49	MTCE	MTCE	06:49	06:49	MTCE	06:49	06:49				
J20L16	5:00	7:09	MTCE	07:09	07:09	07:09	MTCE	07:09	07:09				
J20L17	5:20	7:29	07:29	07:29	MTCE	07:29	MTCE	07:29	07:29				
J20L18	5:40	7:49	07:49	07:49	MTCE	07:49	05:37 07:45	07:49	07:49				
J20L19	6:00	8:09	MTCE	MTCE	MTCE	08:09	05:57 08:05	08:09	08:09				
J20L20	6:20	8:29	MTCE	MTCE	MTCE	08:29	06:17 08:25	08:29	08:29				
J20L21	6:40	8:49	MTCE	MTCE	08:49	08:49	MTCE	08:49	08:49				
J20L22	7:00	9:09	MTCE	09:09	09:09	09:09	MTCE	09:09	09:09				
J20L23	7:20	9:29	MTCE	09:29	MTCE	09:29	MTCE	09:29	09:29				
J20L24	7:40	9:49	MTCE	09:49	MTCE	09:49	09:49	09:49	09:49				
J20L25	8:00	10:09	MTCE	MTCE	MTCE	10:09	10:09	10:09	10:09				
J20L26	8:20	10:29	MTCE	MTCE	MTCE	10:29	MTCE	10:29	10:29				
J20L27	8:40	10:49	MTCE	MTCE	MTCE	10:49	MTCE	10:49	10:49				
J20L28	9:00	11:09	08:50	11:09	11:09	11:09	MTCE	11:09	11:09				
J20L29	9:20	11:29	09:10	11:29	11:29	11:29	09:30 11:35	11:29	11:29				
J20L30	9:40	11:49	MTCE	11:49	MTCE	11:49	09:50 11:55	11:49	11:49				
J20L31	10:00	12:09	MTCE	MTCE	MTCE	12:09	MTCE	12:09	12:09				
J20L32	10:20	12:29	MTCE	MTCE	MTCE	12:29	12:29	12:29	12:29				
J20L33	10:40	12:49	12:49	MTCE	12:49	12:49	12:49	12:49	12:49				
J20L34	11:00	13:09	13:09	13:09	13:09	13:09	13:09	13:09	13:09				
J20L35	11:20	13:29	MTCE	13:29	MTCE	13:29	13:29	13:29	13:29				
J20L36	11:40	13:49	MTCE	13:49	MTCE	13:49	13:49	13:49	13:49				
J20L37	12:00	14:09	MTCE	MTCE	MTCE	14:09	14:09	14:09	14:09				
J20L38	12:20	14:29	MTCE	MTCE	14:29	14:29	14:29	14:29	14:29				
J20L39	12:40	14:49	12:30	MTCE	14:49	14:49	14:49	14:49	14:49				
J20L40	13:00	15:09	12:50	15:09	15:09	15:09	15:09	15:09	15:09				
J20L41	13:20	15:29	13:10	15:29	MTCE	15:29	15:29	15:29	MTCE				
J20L42	13:40	15:49	MTCE	15:49	MTCE	15:49	15:49	15:49	15:49				
J20L43	14:00	16:09	MTCE	MTCE	MTCE	16:09	16:09	16:09	16:09				
J20L44	14:20	16:29	MTCE	MTCE	MTCE	16:29	16:29	16:29	16:29				
J20L45	14:40	16:49	16:49	MTCE	16:49	16:49	16:49	16:49	16:49				
J20L46	15:00	17:09	17:09	17:09	MTCE	17:09	17:09	17:09	17:09				
J20L47	15:20	17:29	17:29	17:29	MTCE	17:29	17:29	17:29	17:29				
J20L48	15:40	17:49	MTCE	17:49	17:49	17:49	17:49	17:49	17:49				
J20L49	16:00	18:09	MTCE	MTCE	18:09	18:09	18:09	18:09	18:09				
J20L50	16:20	18:29	MTCE	MTCE	MTCE	18:29	18:29	18:29	18:29				
J20L51	16:40	18:49	18:49	MTCE	18:49	18:49	18:49	18:49	18:49				
J20L52	17:00	19:09	19:09	19:09	19:09	19:09	19:09	19:09	19:09				
J20L53	17:20	19:29	MTCE	19:29	19:29	19:29	19:29	19:29	19:29				
J20L54	17:40	19:49	MTCE	19:49	19:49	19:49	19:49	19:49	19:49				
J20L55	18:00	20:09	MTCE	MTCE	20:09	20:09	20:09	20:09	20:09				
J20L56	18:20	20:29	MTCE	MTCE	20:29	20:29	20:29	20:29	20:29				
J20L57	18:40	20:49	20:49	MTCE	20:49	20:49	20:49	20:49	20:49				
J20L58	19:00	21:09	21:09	21:09	21:09	21:09	21:09	21:09	21:09				
J20L59	19:20	21:29	21:29	21:29	21:29	21:29	21:29	21:29	21:29				
J20L60	19:40	21:49	MTCE	21:49	21:49	21:49	21:49	21:49	21:49				
J20L61	20:00	22:09	MTCE	MTCE	22:09	22:09	22:09	22:09	22:09				
J20L62	20:20	22:29	MTCE	MTCE	22:29	22:29	22:29	22:29	22:29				
J20L63	20:40	22:49	22:49	MTCE	22:49	22:49	22:49	22:49	22:49				
J20L64	21:00	23:09	23:09	23:09	23:09	23:09	23:09	23:09	23:09				
J20L65	21:20	23:29	23:29	23:29	23:29	23:29	23:29	23:29	23:29				
J20L66	21:40	23:49	MTCE	MTCE	23:49	23:49	23:49	23:49	23:49				
J20L67	22:00	0:09	MTCE	MTCE	00:09	00:09	00:09	00:09	00:09				
J20L68	22:20	0:29	MTCE	00:29	00:29	00:29	00:29	00:29	00:29				
J20L69	22:40	0:49	00:49	00:49	00:49	00:49	00:49	00:49	00:49				
J20L70	23:00	1:09	01:09	MTCE	01:09	01:09	01:09	01:09	01:09				
J20L71	23:20	1:29	01:29	MTCE	01:29	01:29	01:29	01:29	01:29				
J20L72	23:40	1:49	01:49	01:49	01:49	01:49	01:49	01:49	01:49				
Available Network paths	387	31	35	45	72	61	72	71					
MTP unavailable	0	0	0	0	0	0	0	0	0				
MTCE unavailable	117	41	37	27	0	11	0	1					
Legend	MTP	Path unavailable NCL due timetable non-coal service, but available to be used											
	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 28/10/19		
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN				
COB-JIL	ex COB	JIL	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov				
DB101	8:30	8:50											
DB102	11:10	11:30											
DB103	13:50	14:20											
DB104	16:30	16:50	MTCE										
DB105	19:10	19:30											
DB106	21:50	22:20											
DB107	0:30	0:50	MTCE										
DB108	3:10	3:30											
DB109	5:50	6:10											
DB201	7:20	7:40	MTCE										
DB202	10:00	10:20			MTCE								
DB203	12:40	13:00	MTCE										
DB204	15:20	15:40	MTCE										
DB205	18:00	18:20											
DB206	20:40	21:00	MTCE	MTCE									
DB207	23:20	23:40		MTCE									
DB208	2:00	2:20											
DB209	4:40	5:00											
DB301	5:30	5:55											
DB302	7:30	7:55						MTCE					
DB303	9:30	9:50	MTCE										
DB304	11:30	11:50	MTCE										
DB305	13:30	14:00						MTCE					
DB306	15:30	15:55											
DB307	17:30	17:50	MTCE					MTCE					
DB308	19:30	19:50											
DB309	21:30	22:05											
DB310	23:30	0:01											
DB311	1:30	1:50										MTCE	
DB312	3:30	3:50										MTCE	
HP101	4:10	6:45	07:02	00:45 07:12	MTCE	07:02	06:56	07:02	07:02				
HP102	6:34	9:25	MTCE	MTCE	02:45	02:45	MTCE	02:45	02:45				
HP103	8:58	12:15	05:25	MTCE	04:45	05:25	MTCE	05:25	05:25				
HP104	11:25	14:45	MTCE	MTCE	MTCE	07:45	MTCE	07:45	07:45				
HP105	13:46	17:25	MTCE	MTCE	MTCE	09:45	MTCE	09:45	09:45				
HP106	16:00	20:15	MTCE	MTCE	12:25	12:45	MTCE	12:25	12:25				
HP107	18:34	22:45	14:45	15:05	MTCE	14:45	14:45	14:45	14:45				
HP108	21:58	1:25	17:05	17:05	16:45	17:05	17:05	17:05	17:05				
HP109	23:22												

Empty Path Availability - Goonyella System 300 mins										WC 4/11/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov		
J20L01	0:01	2:09	02:09	02:09	02:09	MTCE	02:09	02:09	02:09		
J20L02	0:20	2:29	02:29	02:29	02:29	MTCE	02:29	02:29	02:29		
J20L03	0:40	2:49	02:49	02:49	02:49	MTCE	02:49	02:49	02:49		
J20L04	1:00	3:09	03:09	03:09	03:09	MTCE	03:09	03:09	03:09		
J20L05	1:20	3:29	03:29	03:29	03:29	MTCE	03:29	03:29	03:29		
J20L06	1:40	3:49	03:49	03:49	03:49	MTCE	03:49	03:49	03:49		
J20L07	2:00	4:09	04:09	04:09	04:09	MTCE	04:09	04:09	04:09		
J20L08	2:20	4:29	04:29	04:29	04:29	MTCE	04:29	04:29	04:29		
J20L09	2:40	4:49	04:49	04:49	04:49	MTCE	04:49	04:49	04:49		
J20L10	3:00	5:09	05:09	05:09	05:09	MTCE	05:09	05:09	05:09		
J20L11	3:20	5:29	05:29	05:29	05:29	MTCE	05:29	05:29	05:29		
J20L12	3:40	5:49	05:49	05:49	05:49	MTCE	05:49	05:49	05:49		
J20L13	4:00	6:09	06:09	06:09	06:09	MTCE	06:09	06:09	06:09		
J20L14	4:20	6:29	06:29	06:29	06:29	MTCE	06:29	06:29	06:29		
J20L15	4:40	6:49	06:49	06:49	06:49	MTCE	06:49	06:49	06:49		
J20L16	5:00	7:09	07:09	07:09	07:09	MTCE	07:09	07:09	07:09		
J20L17	5:20	7:29	07:29	07:29	07:29	MTCE	07:29	07:29	07:29		
J20L18	5:40	7:49	07:49	07:49	07:49	MTCE	07:49	07:49	07:49		
J20L19	6:00	8:09	08:09	08:09	08:09	MTCE	08:09	08:09	08:09		
J20L20	6:20	8:29	08:29	08:29	08:29	MTCE	08:29	08:29	08:29		
J20L21	6:40	8:49	08:49	08:49	08:49	MTCE	08:49	08:49	08:49		
J20L22	7:00	9:09	09:09	09:09	09:09	MTCE	09:09	09:09	09:09		
J20L23	7:20	9:29	09:29	09:29	09:29	MTCE	09:29	09:29	09:29		
J20L24	7:40	9:49	09:49	09:49	09:49	MTCE	09:49	09:49	09:49		
J20L25	8:00	10:09	10:09	10:09	10:09	MTCE	10:09	10:09	10:09		
J20L26	8:20	10:29	10:29	10:29	10:29	MTCE	10:29	08:15 10:24	08:15 10:24		
J20L27	8:40	10:49	10:49	10:49	10:49	MTCE	10:49	08:35 10:44	08:35 10:44		
J20L28	9:00	11:09	11:09	11:09	11:09	MTCE	11:09	09:47 11:56	09:47 11:56		
J20L29	9:20	11:29	11:29	11:29	11:29	MTCE	11:29	10:07 12:16	10:07 12:16		
J20L30	9:40	11:49	11:49	11:49	11:49	MTCE	11:49	12:29	12:29		
J20L31	10:00	12:09	12:09	12:09	12:09	MTCE	12:09	12:49	12:49		
J20L32	10:20	12:29	12:29	12:29	12:29	MTCE	12:29	14:09	14:09		
J20L33	10:40	12:49	12:49	12:49	12:49	MTCE	12:49	14:29	14:29		
J20L34	11:00	13:09	13:09	13:09	13:09	MTCE	13:09	14:49	14:49		
J20L35	11:20	13:29	13:29	13:29	13:29	MTCE	13:29	15:09	15:09		
J20L36	11:40	13:49	13:49	13:49	13:49	MTCE	13:49	15:29	15:29		
J20L37	12:00	14:09	14:09	14:09	14:09	MTCE	14:09	15:49	15:49		
J20L38	12:20	14:29	14:29	14:29	14:29	MTCE	14:29	16:09	16:09		
J20L39	12:40	14:49	14:49	14:49	14:49	MTCE	14:49	16:29	16:29		
J20L40	13:00	15:09	15:09	15:09	15:09	MTCE	15:09	16:49	16:49		
J20L41	13:20	15:29	15:29	15:29	15:29	MTCE	15:29	17:09	17:09		
J20L42	13:40	15:49	15:49	15:49	15:49	MTCE	15:49	17:29	17:29		
J20L43	14:00	16:09	16:09	16:09	16:09	MTCE	16:09	17:49	17:49		
J20L44	14:20	16:29	16:29	16:29	16:29	MTCE	16:29	18:09	18:09		
J20L45	14:40	16:49	16:49	16:49	16:49	MTCE	16:49	18:29	18:29		
J20L46	15:00	17:09	17:09	17:09	17:09	MTCE	17:09	18:49	18:49		
J20L47	15:20	17:29	17:29	17:29	17:29	MTCE	17:29	19:09	19:09		
J20L48	15:40	17:49	17:49	17:49	17:49	MTCE	17:49	19:29	19:29		
J20L49	16:00	18:09	18:09	18:09	18:09	MTCE	18:09	19:49	19:49		
J20L50	16:20	18:29	18:29	18:29	18:29	MTCE	18:29	20:09	20:09		
J20L51	16:40	18:49	18:49	18:49	18:49	MTCE	18:49	20:29	20:29		
J20L52	17:00	19:09	19:09	19:09	19:09	MTCE	19:09	20:49	20:49		
J20L53	17:20	19:29	19:29	19:29	19:29	MTCE	19:29	21:09	21:09		
J20L54	17:40	19:49	19:49	19:49	19:49	MTCE	19:49	21:29	21:29		
J20L55	18:00	20:09	20:09	20:09	20:09	MTCE	20:09	21:49	21:49		
J20L56	18:20	20:29	20:29	20:29	20:29	MTCE	20:29	22:09	22:09		
J20L57	18:40	20:49	20:49	20:49	20:49	MTCE	20:49	22:29	22:29		
J20L58	19:00	21:09	21:09	21:09	21:09	MTCE	21:09	22:49	22:49		
J20L59	19:20	21:29	21:29	21:29	21:29	MTCE	21:29	23:09	23:09		
J20L60	19:40	21:49	21:49	21:49	21:49	MTCE	21:49	23:29	23:29		
J20L61	20:00	22:09	22:09	22:09	22:09	MTCE	22:09	23:49	23:49		
J20L62	20:20	22:29	22:29	22:29	22:29	MTCE	22:29	24:09	24:09		
J20L63	20:40	22:49	22:49	22:49	22:49	MTCE	22:49	24:29	24:29		
J20L64	21:00	23:09	23:09	23:09	23:09	MTCE	23:09	24:49	24:49		
J20L65	21:20	23:29	23:29	23:29	23:29	MTCE	23:29	25:09	25:09		
J20L66	21:40	23:49	23:49	23:49	23:49	MTCE	23:49	25:29	25:29		
J20L67	22:00	0:09	00:09	00:09	00:09	MTCE	00:09	25:49	25:49		
J20L68	22:20	0:29	00:29	00:29	00:29	MTCE	00:29	26:09	26:09		
J20L69	22:40	0:49	00:49	00:49	00:49	MTCE	00:49	26:29	26:29		
J20L70	23:00	1:09	01:09	01:09	01:09	MTCE	01:09	26:49	26:49		
J20L71	23:20	1:29	01:29	01:29	01:29	MTCE	01:29	27:09	27:09		
J20L72	23:40	1:49	01:49	01:49	01:49	MTCE	01:49	27:29	27:29		
Available Network paths			328	72	88	11	20	45	61	61	
MTP unavailable			0	0	0	0	0	0	0	0	
MTCE unavailable			176	0	14	61	52	27	11	11	

Legend	MTP	Path unavailable NCL due timetable non-coal service, but available to be used
	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 4/11/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov		
DB101	8:30	8:50				MTCE	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	8:30	8:50				MTCE	MTCE				
DB108	3:10	3:30				MTCE	MTCE				
DB109	5:50	6:10				MTCE	MTCE				
DB201	7:20	7:40				MTCE	MTCE				
DB202	10:00	10:20				MTCE	MTCE				
DB203	12:40	13:00				MTCE	MTCE				
DB204	15:20	15:40				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	MTCE				
DB209	4:40	5:00				MTCE	MTCE				
DB301	5:30	5:55	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB302	7:30	7:55	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB303	9:30	9:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB304	11:30	11:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB305	13:30	14:00	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB306	15:30	15:55	MTCE		MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB307	17:30	17:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB308	19:30	19:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB309	21:30	22:05	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB310	23:30	0:01	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB311	1:30	1:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB312	3:30	3:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
HP101	4:10	6:45	07:02	07:02	MTCE	MTCE		00:05 07:02	07:02	07:02	07:02
HP102	6:34	9:25	02:45	02:45	MTCE	MTCE			02:45	02:45	02:45
HP103	8:58	12:15	05:25	05:20	MTCE	MTCE		05:25	05:25	05:05	05:05
HP104	11:25	14:45	07:45	07:50	MTCE	MTCE		08:05	07:30	07:37	07:37
HP105	13:46	17:25	09:45	09:55	MTCE	MTCE		10:05	10:05	09:30	MTCE
HP106	16:00	20:15	12:25	12:25	MTCE	MTCE		12:25	12:45	12:25	12:25
HP107	18:34	22:45	14:45	14:45	MTCE	MTCE		15:05	14:45	14:45	14:45
HP108	21:58	1:25	17:05	17:05	MTCE	MTCE		17:05	17:05	17:05	17:05
HP109	23:22	4:15	19:25	19:25	MTCE	MTCE		19:25	19:25		

Empty Path Availability - Goonyella System 300 mins										WC 11/11/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov		
J20L01	0:01	2:09	02:09	02:09	02:09	02:09	02:10	02:09	02:09		
J20L02	0:20	2:29	02:29	02:29	02:29	02:29	02:30	02:29	02:29		
J20L03	0:40	2:49	02:49	02:49	02:49	02:49	02:50	02:49	02:49		
J20L04	1:00	3:09	03:09	03:09	03:09	03:09	03:10	03:09	03:09		
J20L05	1:20	3:29	03:29	03:29	03:29	03:29	03:30	03:29	03:29		
J20L06	1:40	3:49	03:49	03:49	03:49	03:49	03:50	03:49	03:49		
J20L07	2:00	4:09	04:09	04:09	04:09	04:09	04:10	04:09	04:09		
J20L08	2:20	4:29	04:29	04:29	04:29	04:29	04:30	04:29	04:29		
J20L09	2:40	4:49	04:49	04:49	04:49	04:49	04:50	04:49	04:49		
J20L10	3:00	5:09	05:09	05:09	05:09	05:09	05:10	05:09	05:09		
J20L11	3:20	5:29	05:29	05:29	05:29	05:29	05:30	05:29	05:29		
J20L12	3:40	5:49	05:49	05:49	05:49	MTCE	05:50	05:49	05:49		
J20L13	4:00	6:09	06:09	06:09	06:09	06:09	06:10	06:09	06:09		
J20L14	4:20	6:29	06:29	06:29	06:29	06:29	06:30	06:29	06:29		
J20L15	4:40	6:49	06:49	06:49	06:49	06:49	06:50	06:49	06:49		
J20L16	5:00	7:09	07:09	07:09	07:09	07:09	07:10	07:09	07:09		
J20L17	5:20	7:29	07:29	07:29	07:29	07:29	07:30	07:29	07:29		
J20L18	5:40	7:49	07:49	07:49	MTCE	07:50	07:50	07:49	07:49		
J20L19	6:00	8:09	08:09	MTCE	MTCE	08:10	08:10	08:09	08:09		
J20L20	6:20	8:29	08:29	MTCE	08:29	08:30	08:30	08:29	08:29		
J20L21	6:40	8:49	08:49	MTCE	08:49	08:50	08:50	08:49	08:49		
J20L22	7:00	9:09	MTCE	06:55 09:04	MTCE	09:10	09:10	09:09	09:09		
J20L23	7:20	9:29	MTCE	07:15 09:24	MTCE	09:30	MTCE	MTCE	09:29		
J20L24	7:40	9:49	MTCE	MTCE	MTCE	09:50	MTCE	MTCE	09:49		
J20L25	8:00	10:09	10:09	MTCE	10:09	10:10	10:10	10:09	10:09		
J20L26	8:20	10:29	10:29	MTCE	10:29	10:30	10:30	10:29	10:29		
J20L27	8:40	10:49	MTCE	08:47 10:56	MTCE	10:50	08:38 10:48	MTCE	10:49		
J20L28	9:00	11:09	MTCE	09:07 11:16	MTCE	11:10	MTCE	MTCE	11:09		
J20L29	9:20	11:29	MTCE	09:25 11:34	11:29	11:30	MTCE	11:29	11:29		
J20L30	9:40	11:49	11:49	MTCE	11:49	11:50	09:50 11:59	11:49			
J20L31	10:00	12:09	12:09	MTCE	12:09	12:10	MTCE	10:05 12:14	12:09		
J20L32	10:20	12:29	MTCE	MTCE	MTCE	MTCE	MTCE	12:29	12:29		
J20L33	10:40	12:49	MTCE	12:49	MTCE	MTCE	12:50	MTCE	MTCE		
J20L34	11:00	13:09	MTCE	13:09	MTCE	10:55 13:05	13:10	MTCE	13:09		
J20L35	11:20	13:29	13:29	13:29	13:29	13:30	MTCE	MTCE	13:29		
J20L36	11:40	13:49	13:49	13:49	13:49	MTCE	MTCE	13:49	13:49		
J20L37	12:00	14:09	MTCE	14:09	MTCE	MTCE	12:05 14:15	11:55 14:04	14:09		
J20L38	12:20	14:29	MTCE	14:29	MTCE	MTCE	12:25 14:35	MTCE	14:29		
J20L39	12:40	14:49	14:49	14:49	MTCE	14:50	MTCE	12:50 14:59	14:49		
J20L40	13:00	15:09	15:09	15:09	MTCE	MTCE	MTCE	13:10 15:19	15:09		
J20L41	13:20	15:29	15:29	15:29	15:29	13:15 15:25	MTCE	MTCE	15:29		
J20L42	13:40	15:49	15:49	15:49	15:49	13:35 15:45	15:50	MTCE	15:49		
J20L43	14:00	16:09	16:09	16:09	MTCE	MTCE	16:10	13:50	16:09		
J20L44	14:20	16:29	16:29	16:29	MTCE	MTCE	16:30	MTCE	16:29		
J20L45	14:40	16:49	16:49	16:49	14:45 16:54	MTCE	16:50	14:30	16:49		
J20L46	15:00	17:09	17:09	17:09	MTCE	17:10	17:10	MTCE	17:09		
J20L47	15:20	17:29	17:29	17:29	17:29	17:30	17:30	17:29	17:29		
J20L48	15:40	17:49	17:49	17:49	17:49	17:50	17:50	17:49	17:49		
J20L49	16:00	18:09	18:09	18:09	18:09	18:10	18:10	18:09	18:09		
J20L50	16:20	18:29	18:29	18:29	18:29	18:30	18:30	18:29	18:29		
J20L51	16:40	18:49	18:49	18:49	18:49	18:50	18:49	18:49	18:49		
J20L52	17:00	19:09	19:09	19:09	19:09	19:10	19:09	19:09	19:09		
J20L53	17:20	19:29	19:29	19:29	19:29	19:30	19:29	19:29	19:29		
J20L54	17:40	19:49	19:49	19:49	19:49	19:50	19:49	19:49	19:49		
J20L55	18:00	20:09	20:09	20:09	20:09	20:10	20:09	20:09	20:09		
J20L56	18:20	20:29	20:29	20:29	20:29	20:30	MTCE	20:29	20:29		
J20L57	18:40	20:49	20:49	20:49	20:49	20:50	20:49	20:49	20:49		
J20L58	19:00	21:09	21:09	21:09	21:09	21:10	21:09	21:09	21:09		
J20L59	19:20	21:29	21:29	21:29	21:29	21:30	21:29	21:29	21:29		
J20L60	19:40	21:49	21:49	21:49	21:49	21:50	21:49	21:49	21:49		
J20L61	20:00	22:09	22:09	22:09	22:09	22:10	22:09	22:09	22:09		
J20L62	20:20	22:29	22:29	22:29	22:29	22:30	22:29	22:29	22:29		
J20L63	20:40	22:49	22:49	22:49	22:49	22:50	22:49	22:49	22:49		
J20L64	21:00	23:09	23:09	23:09	23:09	23:10	23:09	23:09	23:09		
J20L65	21:20	23:29	23:29	23:29	23:29	23:30	23:29	23:29	23:29		
J20L66	21:40	23:49	23:49	23:49	23:49	23:50	23:49	23:49	23:49		
J20L67	22:00	0:09	00:09	00:09	00:09	00:10	00:09	00:09	00:09		
J20L68	22:20	0:29	00:29	00:29	00:29	00:30	00:29	00:29	00:29		
J20L69	22:40	0:49	00:49	00:49	00:49	00:50	00:49	00:49	00:49		
J20L70	23:00	1:09	01:09	01:09	01:09	01:10	01:09	01:09	01:09		
J20L71	23:20	1:29	01:29	01:29	01:29	01:30	01:29	01:29	01:29		
J20L72	23:40	1:49	01:49	01:49	01:49	01:50	01:49	01:49	01:49		
Available Network paths			432	61	63	55	62	60	60	71	
MTP unavailable			0	0	0	0	0	0	0	0	
MTCE unavailable			72	11	9	17	10	12	12	1	

Legend	MTP	Path unavailable NCL due timetable non-coal service, but available to be used
	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 11/11/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov		
DB101	8:30	8:50									
DB102	11:10	11:30									
DB103	13:50	14:20									
DB104	16:30	16:50	MTCE					MTCE			
DB105	19:10	19:30									
DB106	21:50	22:20									
DB107	8:30	8:50									
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									MTCE
DB206	20:40	21:00								MTCE	
DB207	23:20	23:40									
DB208	2:50	2:20									
DB209	4:40	5:00									
DB301	5:30	5:55	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB302	7:30	7:55	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB303	9:30	9:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB304	11:30	11:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB305	13:30	14:00	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB306	15:30	15:55	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB307	17:30	17:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB308	19:30	19:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB309	21:30	22:05	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB310	23:30	0:01	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB311	1:30	1:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DB312	3:30	3:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
HP101	4:10	6:45	07:02	07:02	00:20 07:01	00:20 06:57	00:20 06:57	07:02	07:02		
HP102	6:34	9:25	02:45	02:45	02:45	02:45	02:45	02:45	02:45		
HP103	8:58	12:15	04:45	05:20	02:45	MTCE	05:25	05:25	05:25	05:25	05:25
HP104	11:25	14:45	08:05	07:33	07:05	07:45	07:45	07:45	07:45	07:45	07:45
HP105	13:46	17:25	09:45	09:25	10:05	09:05	10:05	10:05	10:05	10:05	10:05
HP106	16:00	20:15	12:25	12:25	12:25	12:25	12:25	12:25	12:51	12:25	
HP107	18:34	22:45	14:45	14:45	14:45	14:45	14:45	14:45	14:45	14:45	14:45
HP108	21:58	1:25	17:05	17:05	17:05	17:05	17:05	17:05	17:05	17:05	17:05
HP109	23:22	4:15	19:								

Empty Path Availability - Goonyella System 300 mins									WC 25/11/19		
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec		
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		MTCE							
J20L22	7:00	9:09		MTCE					MTCE		
J20L23	7:20	9:29									
J20L24	7:40	9:49		MTCE							
J20L25	8:00	10:09		MTCE	MTCE						
J20L26	8:20	10:29							MTCE		
J20L27	8:40	10:49		MTCE					MTCE		
J20L28	9:00	11:09		MTCE				MTCE			
J20L29	9:20	11:29									
J20L30	9:40	11:49		MTCE							
J20L31	10:00	12:09		MTCE							
J20L32	10:20	12:29				MTCE			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							MTCE		
J20L41	13:20	15:29									
J20L42	13:40	15:49									
J20L43	14:00	16:09				MTCE					
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		486	72	64	71	69	72	71	67		
MTP unavailable		0	0	0	0	0	0	0	0		
MTCE unavailable		18	0	8	1	3	0	1	5		
Legend	MTP	Path unavailable NCL due timetable non-coal service, but available to be used									
	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 25/11/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN			
COB-JIL	ex COB	JIL	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec			
DB101	2:25	8:50										
DB102	5:05	11:30										
DB103	7:45	14:20		MTCE								
DB104	10:25	16:50		MTCE							MTCE	
DB105	13:05	19:30										
DB106	15:45	22:20										
DB107	18:25	0:50										
DB108	21:05	3:30										
DB109	23:45	6:10										
DB201	1:05	7:40										
DB202	3:45	10:20										
DB203	6:25	13:00										
DB204	9:05	15:40		MTCE								
DB205	11:45	18:20									MTCE	
DB206	14:25	21:00										
DB207	17:05	23:40										
DB208	19:45	2:20										
DB209	22:25	5:00										
DB301	0:05	5:55										
DB302	2:05	7:55										
DB303	4:05	9:50										
DB304	6:05	11:50										
DB305	8:05	14:00		MTCE					MTCE			
DB306	10:05	15:55		MTCE								
DB307	12:05	17:50							MTCE		MTCE	
DB308	14:05	19:50										
DB309	16:05	22:05						MTCE				
DB310	18:05	0:01										
DB311	20:05	1:50										
DB312	22:05	3:50										
HP101	0:25	6:45										
HP102	3:05	9:25										
HP103	5:45	12:15										
HP104	8:25	14:45										
HP105	10:45	17:25										
HP106	13:25	20:15										
HP107	16:25	22:45										
HP108	19:05	1:25										
HP109	21:25	4:15										
HP201	1:45	8:29										
HP202	4:45	11:09										
HP203	7:05	13:39							MTCE			
HP204	9:45	16:29										
HP205	12:25	18:59									MTCE	
HP206	15:05	21:49										
HP207	17:45	0:19										
HP208	20:45	3:09										
HP209	23:05	5:39										
C20B01	0:45	2:58										
C20B02	1:25	3:38										
C20B03	2:45	4:58										
C20B04	3:25	5:38										
C20B05	4:25	6:38										
C20B06	5:25	7:38										
C20B07	6:45	8:58		MTCE								
C20B08	7:25	9:38		MTCE								
C20B09	8:45	10:58		MTCE							MTCE	
C20B10	9:25	11:38										
C20B11	11:05	13:18							MTCE			
C20B12	11:25	13:38										
C20B13	12:45	14:58										
C20B14	13:45	15:58										
C20B15	14:45	16:58										
C20B16	15:25	17:38										
C20B17	16:45	18:58										
C20B18	17:25	19:38										
C20B19	18:45	20:58										
C20B20	19:25	21:38										
C20B21	20:25	22:38										
C20B22	21:45	23:58										
C20B23	22:45	0:58										
C20B24	23:25	1:38										
Available Network paths		163	24	21	24	23	24	24	23			
Available System paths		323	48	43	46	47	48	47	44			
Total Available paths		486	72	64	70	70	72	71	67			
MTP unavailable		0	0	0	0	0	0	0	0			
MTCE unavailable		18	0	8	2	2	0	1	5			
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used										
	MTCE	Path unavailable due network maintenance.										
	19:25	Path available with altered arrival time as shown.										

Blackwater Pathing

Empty Path Availability - Blackwater System 320 mins										WC	28/10/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
CAH-Bluff	ex CAH	Bluff	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov		
CB01	0:00	5:20	MTCE	MTCE							
CB02	0:15	5:35									
CB03	0:30	5:50		MTP							
CB04	0:45	6:05	MTCE	MTCE							
CB05	1:00	6:20	MTCE								
CB06	1:15	6:35	MTCE							MTP	
CB07	1:30	6:50									
CB08	1:45	7:05									
CB09	2:00	7:20									
CB10	2:15	7:35	MTCE								
CB11	2:30	7:50	MTCE								
CB12	2:45	8:05	MTCE								
CB13	3:00	8:20		MTP						MTP	
CB14	3:15	8:35									
CB15	3:30	8:50	MTCE	MTCE	MTP		MTCE	MTCE			
CB16	3:45	9:05	MTCE			MTCE	MTCE	MTCE	MTP		
CB17	4:00	9:20	MTCE	MTCE		MTCE	MTCE	MTCE			
CB18	4:15	9:35		MTCE		MTCE	MTCE	MTCE	MTP		
CB19	4:30	9:50		MTCE		MTCE	MTCE	MTCE	MTCE		
CB20	4:45	10:05			MTCE		MTCE				
CB21	5:00	10:20	MTCE		MTCE	MTCE					
CB22	5:15	10:35	MTCE	MTP	MTP	MTP	MTP	MTP			
CB23	5:30	10:50	MTCE	MTCE		MTCE	MTCE	MTCE	MTCE		
CB24	5:45	11:05		MTCE			MTCE	MTCE			
CB25	6:00	11:20		MTCE		MTCE					
CB26	6:15	11:35	MTCE							MTCE	
CB27	6:30	11:50	MTCE		MTCE	MTCE	MTP	MTP	MTP	MTCE	
CB28	6:45	12:05	MTCE	MTP	MTP			MTCE	MTCE		
CB29	7:00	12:20		MTCE			MTCE	MTCE	MTCE		
CB30	7:15	12:35		MTCE			MTP				
CB31	7:30	12:50	MTCE	MTCE	MTP		MTP				
CB32	7:45	13:05	MTCE				MTP		MTCE	MTCE	
CB33	8:00	13:20				MTCE	MTCE	MTCE	MTCE		
CB34	8:15	13:35		MTCE			MTCE		MTCE	MTCE	
CB35	8:30	13:50	MTCE	MTCE	MTCE	MTCE					
CB36	8:45	14:05	MTCE	MTCE	MTCE		MTCE				
CB37	9:00	14:20			MTCE		MTCE	MTCE	MTCE		
CB38	9:15	14:35			MTCE	MTCE	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		MTCE		MTP		MTCE	MTCE	
CB44	10:45	16:05		MTP	MTP			MTCE			
CB45	11:00	16:20		MTCE	MTCE	MTP					
CB46	11:15	16:35	MTCE	MTCE		MTCE	MTCE	MTP			
CB47	11:30	16:50	MTCE	MTCE			MTCE				
CB48	11:45	17:05	MTCE		MTCE						
CB49	12:00	17:20		MTCE	MTCE	MTCE				MTCE	
CB50	12:15	17:35		MTCE		MTCE				MTCE	
CB51	12:30	17:50	MTCE	MTCE	MTP	MTP	MTP	MTP		MTCE	
CB52	12:45	18:05	MTCE			MTCE	MTCE			MTCE	
CB53	13:00	18:20	MTCE							MTCE	
CB54	13:15	18:35		MTCE	MTP	MTP	MTP				
CB55	13:30	18:50		MTCE		MTCE				MTCE	
CB56	13:45	19:05	MTCE	MTCE						MTCE	MTP
CB57	14:00	19:20	MTCE	MTCE						MTCE	
CB58	14:15	19:35	MTCE				MTP				
CB59	14:30	19:50	MTCE							MTCE	MTCE
CB60	14:45	20:05		MTCE	MTCE					MTP	
CB61	15:00	20:20		MTCE		MTCE				MTP	
CB62	15:15	20:35				MTCE					
CB63	15:30	20:50	MTCE			MTCE	MTCE				
CB64	15:45	21:05	MTCE					MTCE	MTP		
CB65	16:00	21:20	MTCE	MTP	MTP	MTP	MTP				
CB66	16:15	21:35						MTCE			
CB67	16:30	21:50				MTCE				MTP	
CB68	16:45	22:05				MTCE					
CB69	17:00	22:20	MTCE	MTP			MTP	MTP	MTP	MTP	
CB70	17:15	22:35	MTCE	MTP			MTP	MTP	MTP	MTP	
CB71	17:30	22:50								MTP	
CB72	17:45	23:05					MTCE				
CB73	18:00	23:20								MTCE	
CB74	18:15	23:35								MTCE	
CB75	18:30	23:50				MTCE		MTCE	MTP		
CB76	18:45	0:05				MTCE	MTCE				
CB77	19:00	0:20					MTCE				
CB78	19:15	0:35					MTCE				
CB79	19:30	0:50				MTCE					
CB80	19:45	1:05				MTCE				MTCE	
CB81	20:00	1:20				MTCE				MTCE	
CB82	20:15	1:35								MTCE	
CB83	20:30	1:50									
CB84	20:45	2:05								MTP	MTCE
CB85	21:00	2:20								MTP	MTCE
CB86	21:15	2:35		MTP	MTCE	MTP				MTP	
CB87	21:30	2:50				MTCE	MTP				
CB88	21:45	3:05				MTCE				MTCE	
CB89	22:00	3:20									
CB90	22:15	3:35									
CB91	22:30	3:50	MTCE	MTP	MTCE		MTP	MTP	MTP		
CB92	22:45	4:05									
CB93	23:00	4:20		MTP						MTP	
CB94	23:15	4:35		MTP						MTP	MTP
CB95	23:30	4:50								MTP	MTP
CB96	23:45	5:05								MTP	
Available paths	403		54	55	65	56	60	62	51		
MTP unavailable	75	0	11	12	15	11	12	15	17		
MTCEunavailable	194	42	30	19	28	25	22	22	28		

Loaded Path Availability - Blackwater System 370 mins										WC	28/10/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Bluff-CAH	ex Bluff	CAH	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov		
BC01	0:10	6:20	MTCE								
BC02	0:30	6:40									
BC03	0:50	7:00									
BC04	1:10	7:20									
BC05	1:30	7:40								MTP	
BC06	1:50	8:00									
BC07	2:10	8:20								MTCE	
BC08	2:30	8:40	MTCE								
BC09	2:50	9:00	MTCE								MTCE
BC10	3:10	9:20									
BC11	3:30	9:40		MTCE		MTCE	MTCE	MTP	MTP	MTP	MTP
BC12	3:50	10:00					MTCE				
BC13	4:10	10:20	MTCE							MTCE	MTCE
BC14	4:30	10:40								MTCE	MTCE
BC15	4:50	11:00		MTCE			MTCE	MTCE			
BC16	5:10	11:20	MTCE	MTCE		MTCE	MTCE			MTP	MTP
BC17	5:30	11:40				MTCE				MTCE	MTCE
BC18	5:50	12:00								MTCE	
BC19	6:10	12:20		MTCE						MTCE	
BC20	6:30	12:40					MTCE				
BC21	6:50	13:00	MTCE	MTCE						MTP	MTP
BC22	7:10	13:20		MTCE			MTCE				
BC23	7:30	13:40					MTCE			MTP	
BC24	7:50	14:00		MTCE						MTCE	MTCE
BC25	8:10	14:20		MTCE						MTCE	MTCE
BC26	8:30	14:40					MTCE				
BC27	8:50	15:00					MTCE				MTCE
BC28	9:10	15:20	MTCE	MTCE						MTP	MTCE
BC29	9:30	15:40					MTCE	MTCE		MTP	MTCE
BC30	9:50	16:00					MTCE				
BC31	10:10	16:20		MTCE	MTCE						MTP
BC32	10:30	16:40	MTCE	MTCE			MTCE	MTP	MTP	MTCE	MTCE
BC33	10:50	17:00					MTCE	MTP	MTP	MTP	MTCE
BC34	11:10	17:20					MTCE	MTCE	MTCE		MTCE
BC35	11:30	17:40		MTP							
BC36	11:50	18:00	MTCE	MTCE						MTCE	
BC37	12:10	18:20					MTCE			MTCE	MTCE
BC38	12:30	18:40					MTCE	MTCE			
BC39	12:50	19:00					MTCE			MTCE	MTCE
BC40	13:10	19:20	MTCE				MTCE			MTCE	
BC41	13:30	19:40									
BC42	13:50	20:00					MTCE	MTCE		MTCE	
BC43	14:10	20:20		MTCE	MTCE						
BC44	14:30	20:40	MTCE								
BC45	14:50	21:00									MTCE
BC46	15:10	21:20					MTCE	MTCE			
BC47	15:30	21:40		MTCE	MTCE						
BC48	15:50	22:00	MTCE								
BC49	16:10	22:20									MTCE
BC50	16:30	22:40					MTCE	MTCE			MTCE
BC51	16:50	23:00	MTCE				MTCE			MTP	
BC52	17:10	23:20								MTCE	MTCE
BC53	17:30	23:40		MTP			MTCE	MTP	MTP	MTP	MTCE
BC54	17:50	0:00								MTP	
BC55	18:10	0:20					MTCE			MTCE	MTCE
BC56	18:30	0:40								MTCE	MTP
BC57	18:50	1:00		MTP							

Empty Path Availability - Blackwater System 320 mins										WC	4/11/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Cab-Bluff	ex Cab	Bluff	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov		
CB01	0:00	5:20					MTCE				
CB02	0:15	5:35									
CB03	0:30	5:50	MTCE	MTP							
CB04	0:45	6:05	MTCE								
CB05	1:00	6:20					MTCE				
CB06	1:15	6:35								MTP	
CB07	1:30	6:50									
CB08	1:45	7:05								MTCE	
CB09	2:00	7:20									MTCE
CB10	2:15	7:35	MTCE								MTCE
CB11	2:30	7:50					MTP	MTCE			MTCE
CB12	2:45	8:05					MTP	MTCE			MTCE
CB13	3:00	8:20	MTCE								MTP
CB14	3:15	8:35	MTCE								
CB15	3:30	8:50	MTCE	MTCE							
CB16	3:45	9:05		MTCE	MTCE	MTCE					MTP
CB17	4:00	9:20			MTCE	MTCE	MTCE				
CB18	4:15	9:35	MTCE								MTP
CB19	4:30	9:50	MTCE						MTCE	MTCE	
CB20	4:45	10:05	MTCE	MTCE					MTCE	MTCE	
CB21	5:00	10:20		MTCE						MTCE	MTCE
CB22	5:15	10:35			MTP	MTP	MTP	MTCE	MTP		
CB23	5:30	10:50	MTCE								
CB24	5:45	11:05	MTCE							MTCE	
CB25	6:00	11:20	MTCE	MTCE	MTCE					MTCE	MTCE
CB26	6:15	11:35	MTCE	MTCE						MTCE	MTCE
CB27	6:30	11:50					MTP	MTP	MTP		
CB28	6:45	12:05					MTP	MTP	MTCE	MTCE	
CB29	7:00	12:20	MTCE								MTCE
CB30	7:15	12:35	MTCE								MTCE
CB31	7:30	12:50									MTCE
CB32	7:45	13:05		MTCE							MTCE
CB33	8:00	13:20	MTCE	MTCE							MTCE
CB34	8:15	13:35	MTCE	MTCE							MTCE
CB35	8:30	13:50	MTCE	MTCE							MTCE
CB36	8:45	14:05	MTCE								MTCE
CB37	9:00	14:20									MTCE
CB38	9:15	14:35									MTCE
CB39	9:30	14:50	MTCE	MTCE							MTCE
CB40	9:45	15:05	MTCE	MTCE	MTCE	MTCE					MTCE
CB41	10:00	15:20	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB42	10:15	15:35		MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB43	10:30	15:50									MTCE
CB44	10:45	16:05	MTCE	MTP							MTCE
CB45	11:00	16:20	MTCE	MTCE	MTCE	MTP	MTCE				
CB46	11:15	16:35	MTCE	MTCE	MTCE					MTP	
CB47	11:30	16:50									MTCE
CB48	11:45	17:05									MTCE
CB49	12:00	17:20									MTCE
CB50	12:15	17:35	MTCE								MTCE
CB51	12:30	17:50									MTCE
CB52	12:45	18:05									MTCE
CB53	13:00	18:20									MTCE
CB54	13:15	18:35	MTCE	MTCE	MTP	MTP	MTP	MTP	MTCE		MTCE
CB55	13:30	18:50									MTP
CB56	13:45	19:05									MTP
CB57	14:00	19:20									MTCE
CB58	14:15	19:35									MTCE
CB59	14:30	19:50									MTP
CB60	14:45	20:05		MTCE							MTP
CB61	15:00	20:20	MTCE								
CB62	15:15	20:35	MTCE								
CB63	15:30	20:50									
CB64	15:45	21:05									MTP
CB65	16:00	21:20		MTP	MTP	MTCE	MTP	MTP	MTCE		
CB66	16:15	21:35									MTCE
CB67	16:30	21:50									
CB68	16:45	22:05									MTCE
CB69	17:00	22:20									MTCE
CB70	17:15	22:35		MTP	MTP						MTP
CB71	17:30	22:50									MTP
CB72	17:45	23:05									MTP
CB73	18:00	23:20									
CB74	18:15	23:35									MTCE
CB75	18:30	23:50									MTCE
CB76	18:45	0:05		MTCE	MTCE						MTCE
CB77	19:00	0:20									MTCE
CB78	19:15	0:35									
CB79	19:30	0:50									
CB80	19:45	1:05									MTCE
CB81	20:00	1:20									MTCE
CB82	20:15	1:35									MTCE
CB83	20:30	1:50									MTCE
CB84	20:45	2:05									MTP
CB85	21:00	2:20									MTP
CB86	21:15	2:35									MTP
CB87	21:30	2:50									MTP
CB88	21:45	3:05									MTCE
CB89	22:00	3:20									MTCE
CB90	22:15	3:35									MTP
CB91	22:30	3:50									MTP
CB92	22:45	4:05									MTCE
CB93	23:00	4:20									MTP
CB94	23:15	4:35									MTP
CB95	23:30	4:50									MTCE
CB96	23:45	5:05									MTCE
Available paths	364		60	57	38	53	55	50	51		
MTP unavailable	79		5	13	12	11	8	12	18		
MTCE unavailable	229		31	28	46	32	33	34	27		

Loaded Path Availability - Blackwater System 370 mins										WC	4/11/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Bluff-Cab	ex Bluff	Cab	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov		
BC01	0:10	6:20									
BC02	0:30	6:40									
BC03	0:50	7:00									
BC04	1:10	7:20									MTP
BC05	1:30	7:40									MTP
BC06	1:50	8:00									MTCE
BC07	2:10	8:20									MTCE
BC08	2:30	8:40									MTCE
BC09	2:50	9:00									
BC10	3:10	9:20									MTCE
BC11	3:30	9:40									MTCE
BC12	3:50	10:00									MTCE
BC13	4:10	10:20									MTCE
BC14	4:30	10:40									MTCE
BC15	4:50	11:00									MTCE
BC16	5:10	11:20									MTCE
BC17	5:30	11:40									MTCE
BC18	5:50	12:00									MTCE
BC19	6:10	12:20									MTCE
BC20	6:30	12:40									MTCE
BC21	6:50	13:00									MTCE
BC22	7:10	13:20									MTCE
BC23	7:30	13:40									MTCE
BC24	7:50	14:00									MTCE
BC25	8:10	14:20									MTCE
BC26	8:30	14:40									MTCE
BC27	8:50	15:00									MTCE
BC28	9:10	15:20									MTCE
BC29	9:30	15:40									MTCE
BC30	9:50	16:00									MTCE
BC31	10:10	16:20									MTCE
BC32	10:30	16:40									MTCE
BC33	10:50	17:00									MTCE
BC34	11:10	17:20									MTCE
BC35	11:30	17:40									MTCE
BC36	11:50	18:00									MTCE
BC37	12:10	18:20									MTCE
BC38	12:30	18:40									MTCE
BC39	12:50	19:00									MTCE
BC40	13:10	19:20									MTCE
BC41	13:30	19:40									MTCE
BC42	13:50	20:00									MTCE
BC43	14:10	20:20									MTCE
BC44	14:30	20:40									MTCE
BC45	14:50	21:00									MTCE
BC46	15:10	21:20									MTCE
BC47	15:30	21:40									MTCE
BC48	15:50	22:00									MTCE
BC49	16:10	22:20									MTCE
BC50	16:30	22:40									MTCE
BC51	16:50	23:00									MTCE
BC52	17:10	23:20									MTCE
BC53	17:30	23:40									MTCE
BC54	17:50	0:00									MTCE
BC55	18:10	0:20									MTCE
BC56	18:30	0:40									MTCE
BC57	18:50	1:00									MTCE
BC58	19:10	1:20									MTCE
BC59	19:30	1:40									MTCE
BC60	19:50	2:00									MTCE
BC61	20:10	2:20									MTCE
BC62	20:30	2:40									MTCE
BC63	20:50	3:00									MTCE
BC64	21:10	3:20									

Empty Path Availability - Blackwater System 320 mins										WC	18/11/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
CAH-Bluff	ex CAH	Bluff	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov	24-Nov		
CB01	0:00	5:20						MTCE			
CB02	0:15	5:35									
CB03	0:30	5:50		MTP				MTCE			
CB04	0:45	6:05						MTCE			
CB05	1:00	6:20						MTCE			
CB06	1:15	6:35			MTCE					MTP	
CB07	1:30	6:50			MTCE						
CB08	1:45	7:05			MTCE			MTCE			
CB09	2:00	7:20			MTCE			MTCE			
CB10	2:15	7:35	MTCE				MTCE				
CB11	2:30	7:50			MTP		MTCE	MTCE			
CB12	2:45	8:05			MTP		MTCE	MTCE			
CB13	3:00	8:20	MTCE		MTP					MTP	
CB14	3:15	8:35	MTCE							MTCE	
CB15	3:30	8:50		MTCE							
CB16	3:45	9:05		MTCE		MTCE		MTCE			
CB17	4:00	9:20		MTCE		MTCE	MTCE				
CB18	4:15	9:35		MTCE	MTCE	MTCE	MTCE			MTP	
CB19	4:30	9:50			MTCE		MTCE				
CB20	4:45	10:05	MTCE	MTCE	MTCE			MTCE	MTCE		
CB21	5:00	10:20	MTCE	MTCE		MTCE	MTCE		MTCE		
CB22	5:15	10:35	MTCE	MTP	MTP	MTP	MTP				
CB23	5:30	10:50			MTCE	MTCE	MTCE	MTCE			
CB24	5:45	11:05			MTCE	MTCE			MTCE	MTCE	
CB25	6:00	11:20	MTCE	MTCE	MTP				MTCE	MTCE	
CB26	6:15	11:35	MTCE	MTCE	MTP		MTCE				
CB27	6:30	11:50	MTCE	MTCE	MTP	MTP	MTP	MTP			
CB28	6:45	12:05	MTCE	MTP	MTP	MTCE		MTCE	MTCE		
CB29	7:00	12:20		MTCE	MTCE		MTP	MTCE	MTCE		
CB30	7:15	12:35	MTCE		MTCE	MTP	MTP		MTCE		
CB31	7:30	12:50	MTP	MTCE	MTP	MTP	MTP	MTCE	MTCE		
CB32	7:45	13:05		MTP	MTCE	MTP			MTCE		
CB33	8:00	13:20	MTCE	MTCE			MTCE	MTCE	MTCE		
CB34	8:15	13:35		MTCE	MTCE	MTCE	MTCE	MTCE			
CB35	8:30	13:50	MTCE	MTCE	MTCE	MTCE	MTCE		MTCE		
CB36	8:45	14:05	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB37	9:00	14:20		MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB38	9:15	14:35	MTCE	MTCE	MTCE	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	MTCE		
CB42	10:15	15:35	MTCE		MTP	MTCE		MTCE	MTCE		
CB43	10:30	15:50	MTCE		MTP	MTCE		MTCE	MTCE		
CB44	10:45	16:05	MTCE	MTP		MTP	MTCE	MTCE	MTCE		
CB45	11:00	16:20	MTCE		MTP	MTP	MTCE	MTCE	MTCE		
CB46	11:15	16:35	MTCE			MTCE	MTCE	MTP	MTCE		
CB47	11:30	16:50	MTCE				MTCE				
CB48	11:45	17:05	MTCE		MTCE	MTCE	MTCE	MTCE	MTCE		
CB49	12:00	17:20	MTCE			MTCE	MTCE	MTCE	MTCE		
CB50	12:15	17:35	MTCE				MTCE	MTCE	MTCE		
CB51	12:30	17:50	MTCE	MTP	MTP	MTP	MTP	MTCE	MTCE		
CB52	12:45	18:05	MTCE		MTCE		MTCE		MTCE		
CB53	13:00	18:20	MTCE						MTP		
CB54	13:15	18:35		MTP	MTP	MTP	MTP			MTP	
CB55	13:30	18:50					MTCE				
CB56	13:45	19:05	MTCE				MTCE			MTCE	
CB57	14:00	19:20	MTCE	MTP	MTP				MTCE		
CB58	14:15	19:35	MTCE			MTP			MTCE	MTCE	
CB59	14:30	19:50						MTP			
CB60	14:45	20:05			MTCE		MTCE			MTP	
CB61	15:00	20:20			MTCE		MTCE	MTCE			
CB62	15:15	20:35	MTCE		MTCE		MTCE	MTCE			
CB63	15:30	20:50	MTCE				MTCE				
CB64	15:45	21:05			MTP			MTCE			
CB65	16:00	21:20	MTP	MTP	MTP	MTP	MTP	MTCE			
CB66	16:15	21:35					MTCE				
CB67	16:30	21:50			MTCE		MTCE	MTCE		MTP	
CB68	16:45	22:05		MTCE							
CB69	17:00	22:20	MTP	MTP		MTP	MTP	MTP	MTP		
CB70	17:15	22:35	MTP	MTP		MTP	MTP	MTP	MTP		
CB71	17:30	22:50		MTCE			MTCE	MTP	MTP		
CB72	17:45	23:05		MTCE							
CB73	18:00	23:20		MTCE			MTCE	MTCE			
CB74	18:15	23:35					MTCE				
CB75	18:30	23:50				MTCE	MTCE	MTCE	MTP		
CB76	18:45	0:05		MTCE					MTCE		
CB77	19:00	0:20		MTCE			MTCE	MTCE	MTP		
CB78	19:15	0:35				MTCE	MTCE		MTP		
CB79	19:30	0:50									
CB80	19:45	1:05		MTCE				MTCE			
CB81	20:00	1:20		MTCE				MTCE	MTCE		
CB82	20:15	1:35									
CB83	20:30	1:50									
CB84	20:45	2:05		MTCE					MTCE		
CB85	21:00	2:20		MTCE					MTCE		
CB86	21:15	2:35		MTP	MTP	MTP	MTCE		MTP		
CB87	21:30	2:50		MTCE			MTP	MTCE			
CB88	21:45	3:05		MTCE			MTCE				
CB89	22:00	3:20		MTCE							
CB90	22:15	3:35	MTP	MTP	MTP		MTP	MTP			
CB91	22:30	3:50	MTP	MTP	MTP				MTP		
CB92	22:45	4:05					MTCE	MTP			
CB93	23:00	4:20		MTP			MTCE	MTP	MTP		
CB94	23:15	4:35		MTP				MTP	MTP		
CB95	23:30	4:50					MTCE				
CB96	23:45	5:05									
Available paths			344	55	49	54	60	35	38	53	
MTP unavailable			97	9	16	19	13	14	15	14	
MTCE unavailable			231	35	31	23	23	47	43	29	

Loaded Path Availability - Blackwater System 370 mins										WC	18/11/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Bluff-CAH	ex Bluff	CAH	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov	24-Nov		
BC91	0:10	6:20						MTP	MTP	MTP	MTCE
BC92	0:30	6:40									MTCE
BC93	0:50	7:00									
BC94	1:10	7:20								MTP	
BC95	1:30	7:40						MTP			MTCE
BC96	1:50	8:00									MTCE
BC97	2:10	8:20									MTCE
BC98	2:30	8:40									
BC99	2:50	9:00	MTP	MTP	MTP	MTP	MTP	MTP	MTP	MTP	
BC10	3:10	9:20									
BC11	3:30	9:40								MTP	MTP
BC12	3:50	10:00								MTCE	MTP
BC13	4:10	10:20	MTCE	MTP	MTP					MTCE	MTP
BC14	4:30	10:40			MTCE						
BC15	4:50	11:00	MTCE		MTCE				MTP	MTCE	
BC16	5:10	11:20			MTCE	MTCE			MTP		MTCE
BC17	5:30	11:40							MTCE	MTCE	MTCE
BC18	5:50	12:00	MTCE						MTCE	MTP	
BC19	6:10	12:20	MTCE		MTCE	MTCE				MTP	
BC20	6:30	12:40	MTCE		MTCE	MTCE	MTP	MTP	MTCE		
BC21	6:50	13:00			MTP				MTP		
BC22	7:10	13:20	MTCE	MTCE	MTCE	MTCE					
BC23	7:30	13:40	MTCE	MTP	MTP	MTP	MTP	MTP	MTP	MTP	
BC24	7:50	14:00	MTCE		MTP				MTP	MTCE	
BC25	8:10	14:20			MTCE	MTCE			MTCE	MTCE	MTCE
BC26	8:30	14:40			MTCE					MTCE	MTCE
BC27	8:50	15:00				MTCE	MTCE		MTCE	MTCE	MTCE
BC28	9:10	15:20			MTP	MTCE			MTP	MTP	MTP
BC29	9:30	15:40	MTCE				MTP	MTP	MTP	MTCE	
BC30	9:50	16:00	MTCE	MTCE			MTP	MTP	MTP	MTCE	
BC31	10:10	16:20			MTP		MTP	MTP	MTP		
BC32	10:30	16:40					MTCE	MTCE		MTCE	
BC33	10:50	17:00	MTCE	MTCE						MTCE	
BC34	11:10	17:20	MTCE	MTCE						MTCE	
BC35	11:30	17:40									
BC36	11:50	18:00							MTCE	MTCE	MTCE
BC37	12:10	18:20						MTCE	MTCE	MTCE	MTCE
BC38	12:30	18:40							MTCE	MTCE	MTCE
BC39	12:50	19:00						MTCE		MTCE	
BC40	13:10	19:20								MTCE	
BC41	13:30	19:40									MTCE
BC42	13:50	20:00								MTCE	MTCE
BC43	14:10	20:20								MTCE	MTCE
BC44	14:30	20:40									MTCE
BC45	14:50	21:00									MTCE
BC46	15:10	21:20									
BC47	15:30	21:40									MTCE
BC48	15:50	22:00	MTCE	MTP			MTP	MTP			
BC49	16:10	22:20			MTP			MTP	MTP		MTCE
BC50	16:30	22:40						MTP	MTP		
BC51	16:50	23:00			MTP			MTP	MTP		
BC52	17:10	23:20	MTP							MTP	
BC53	17:30	23:40			MTP					MTCE	
BC54	17:50	0:00			MTCE					</	

Moura Pathing

Empty Path Availability - Moura System							WC	28/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45		MTCE					
CD77	06:15							
CD79	07:45	MTCE	MTCE					
CD81	09:15							
CD83	10:45							
CD85	12:15							
CD87	13:45							MTCE
CD89	15:15		MTCE					
CD91	16:45							
CD93	18:15	MTCE						
CD95	19:45	MTCE						
CD97	21:15	MTCE						
CD99	22:45							
Available paths	104	12	13	16	16	16	16	15
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	8	4	3	0	0	0	0	1
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	28/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov
DC01	1:47							
DC03	3:17							
DC05	4:47	MTCE						
DC07	6:17							
DC09	7:47		MTCE					
DC11	9:17	MTCE						
DC13	10:47		MTCE					MTCE
DC15	12:17	MTCE	MTCE	MTCE				
DC17	13:47		MTCE					
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17	MTCE						
DC29	22:47	MTCE						
DC31	0:17	MTCE						
Available paths	100	10	12	15	16	16	16	15
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	12	6	4	1	0	0	0	1
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	4/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15							
CD79	07:45	MTCE						
CD81	09:15	MTCE	MTCE					
CD83	10:45	MTCE						
CD85	12:15	MTCE						
CD87	13:45							
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	107	12	15	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	5	4	1	0	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	4/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17	MTCE						
DC09	7:47	MTCE						
DC11	9:17	MTCE						
DC13	10:47							
DC15	12:17							
DC17	13:47							
DC19	15:17		MTCE					
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	108	13	15	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	4	3	1	0	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	11/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15			MTCE	MTCE			
CD79	07:45			MTCE				
CD81	09:15			MTCE				
CD83	10:45							
CD85	12:15							
CD87	13:45							
CD89	15:15		MTCE					
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	107	16	15	13	15	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	5	0	1	3	1	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	11/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17							
DC09	7:47							
DC11	9:17			MTCE				
DC13	10:47							
DC15	12:17		MTCE	MTCE				
DC17	13:47		MTCE	MTCE	MTCE			
DC19	15:17							
DC21	16:47			MTCE				
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	105	16	14	12	15	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	7	0	2	4	1	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	18/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov	24-Nov
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45		MTCE					
CD77	06:15		MTCE	MTCE				
CD79	07:45		MTCE	MTCE			MTCE	
CD81	09:15		MTCE	MTCE	MTCE	MTCE	MTCE	
CD83	10:45			MTCE	MTCE	MTCE		
CD85	12:15			MTCE	MTCE	MTCE		MTCE
CD87	13:45			MTCE		MTCE		
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	92	16	12	10	13	12	14	15
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	20	0	4	6	3	4	2	1
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	18/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov	24-Nov
DC01	1:47							
DC03	3:17		MTCE					
DC05	4:47		MTCE					
DC07	6:17		MTCE	MTCE				
DC09	7:47			MTCE	MTCE	MTCE	MTCE	
DC11	9:17			MTCE		MTCE		
DC13	10:47		MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
DC15	12:17		MTCE	MTCE		MTCE	MTCE	MTCE
DC17	13:47		MTCE					MTCE
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	89	16	10	11	14	12	13	13
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	23	0	6	5	2	4	3	3
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	25/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec
CD69	00:15		MTCE	MTCE	MTCE			
CD71	01:45		MTCE	MTCE	MTCE			
CD73	03:15		MTCE	MTCE	MTCE			
CD75	04:45	MTCE	MTCE	MTCE				
CD77	06:15	MTCE	MTCE	MTCE				
CD79	07:45	MTCE	MTCE	MTCE				
CD81	09:15	MTCE	MTCE	MTCE				
CD83	10:45	MTCE	MTCE	MTCE				
CD85	12:15	MTCE	MTCE	MTCE				
CD87	13:45	MTCE	MTCE	MTCE				
CD89	15:15	MTCE	MTCE	MTCE				
CD91	16:45	MTCE	MTCE	MTCE				
CD93	18:15	MTCE	MTCE	MTCE				
CD95	19:45	MTCE	MTCE	MTCE				
CD97	21:15	MTCE	MTCE	MTCE				
CD99	22:45	MTCE	MTCE	MTCE				
Available paths	64	3	0	0	13	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	48	13	16	16	3	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	25/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec
DC01	1:47		MTCE	MTCE	MTCE			
DC03	3:17		MTCE	MTCE	MTCE			
DC05	4:47		MTCE	MTCE	MTCE			
DC07	6:17	MTCE	MTCE	MTCE				
DC09	7:47	MTCE	MTCE	MTCE				
DC11	9:17	MTCE	MTCE	MTCE				
DC13	10:47	MTCE	MTCE	MTCE				
DC15	12:17	MTCE	MTCE	MTCE				
DC17	13:47	MTCE	MTCE	MTCE				
DC19	15:17	MTCE	MTCE	MTCE				
DC21	16:47	MTCE	MTCE	MTCE				
DC23	18:17	MTCE	MTCE	MTCE				
DC25	19:47	MTCE	MTCE	MTCE				
DC27	21:17	MTCE	MTCE	MTCE				
DC29	22:47	MTCE	MTCE	MTCE				
DC31	0:17	MTCE	MTCE	MTCE				
Available paths	64	3	0	0	13	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	48	13	16	16	3	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	28/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50							
PIG06	5:50							
PIG07	6:50				MTCE			
PIG08	7:50	MTCE			10:54			
PIG09	8:50	MTCE						
PIG10	9:50	MTCE						
PIG11	10:50	MTCE						
PIG12	11:50				MTCE			
PIG13	12:50			14:55				
PIG14	13:50			16:10				
PIG15	14:50			17:03				
PIG16	15:50			MTCE				
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	161	20	24	23	22	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	7	4	0	1	2	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	28/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov
AB101	19:22	03:20	03:20	03:20	03:20	03:20	03:20	03:20
AB102	21:22							
AB103	23:22							
AB104	1:22	09:20	09:20	09:20	09:20	09:20	09:20	09:20
AB105	3:22							
AB106	5:22	MTCE						
AB107	7:22				MTCE			
AB108	9:22							
AB109	11:22							
AB110	13:22							
AB111	15:22			MTCE				
AB112	17:22			MTCE				
AB201	20:22							
AB202	22:22							
AB203	0:22							
AB204	2:22							
AB205	4:22	MTCE						
AB206	6:22							
AB207	8:22				MTCE			
AB208	10:22							
AB209	12:22	MTCE						
AB210	14:22							
AB211	16:22							
AB212	18:22							
Available System paths	161	21	24	22	22	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	7	3	0	2	2	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	4/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50				MTCE			
PIG06	5:50							
PIG07	6:50				MTCE			
PIG08	7:50				MTCE			
PIG09	8:50			MTCE				
PIG10	9:50			MTCE				
PIG11	10:50			MTCE				
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	162	24	24	21	21	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	0	3	3	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	4/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov
AB101	19:22	03:20	03:20	03:20	03:20	03:20	03:20	03:20
AB102	21:22							
AB103	23:22							
AB104	1:22	09:20	09:20	09:20	09:20	09:20	09:20	09:20
AB105	3:22							
AB106	5:22							
AB107	7:22				MTCE			
AB108	9:22				MTCE			
AB109	11:22							
AB110	13:22							
AB111	15:22							
AB112	17:22							
AB201	20:22							
AB202	22:22							
AB203	0:22			MTCE				
AB204	2:22							
AB205	4:22							
AB206	6:22				MTCE			
AB207	8:22				MTCE			
AB208	10:22							
AB209	12:22			MTCE				
AB210	14:22							
AB211	16:22							
AB212	18:22							
Available System paths	162	24	24	22	20	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	0	2	4	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	11/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50							
PIG06	5:50							
PIG07	6:50			10:54				
PIG08	7:50			MTCE	07:45			
PIG09	8:50				MTCE			
PIG10	9:50		MTCE	MTCE				
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	164	24	23	22	23	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	4	0	1	2	1	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	11/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov	17-Nov
AB101	19:22	03:20	03:20	03:20	03:20	03:20	03:20	03:20
AB102	21:22							
AB103	23:22							
AB104	1:22	09:20	09:20	09:20	09:20	09:20	09:20	09:20
AB105	3:22							
AB106	5:22				MTCE			
AB107	7:22			MTCE				
AB108	9:22							
AB109	11:22			MTCE				
AB110	13:22		MTCE	MTCE				
AB111	15:22							
AB112	17:22							
AB201	20:22							
AB202	22:22							
AB203	0:22							
AB204	2:22							
AB205	4:22				MTCE			
AB206	6:22				MTCE			
AB207	8:22			MTCE				
AB208	10:22							
AB209	12:22		MTCE	MTCE				
AB210	14:22			MTCE				
AB211	16:22							
AB212	18:22							
Available System paths	157	24	22	18	21	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	11	0	2	6	3	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC 18/11/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov	24-Nov
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50				MTCE			
PIG06	5:50							
PIG07	6:50			MTCE	MTCE			
PIG08	7:50			MTCE				
PIG09	8:50			MTCE	MTCE			
PIG10	9:50							
PIG11	10:50							
PIG12	11:50							
PIG13	12:50		MTCE					
PIG14	13:50		MTCE	MTCE				
PIG15	14:50							
PIG16	15:50			MTCE				
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	158	24	22	19	21	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	10	0	2	5	3	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC 18/11/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov	24-Nov
AB101	19:22							
AB102	21:22							
AB103	23:22							
AB104	1:22							
AB105	3:22							
AB106	5:22			MTCE				
AB107	7:22			MTCE	MTCE			
AB108	9:22			MTCE	MTCE			
AB109	11:22			MTCE				
AB110	13:22		MTCE					
AB111	15:22							
AB112	17:22							
AB201	20:22							
AB202	22:22							
AB203	0:22							
AB204	2:22							
AB205	4:22							
AB206	6:22				MTCE			
AB207	8:22			MTCE	MTCE			
AB208	10:22			MTCE				
AB209	12:22		MTCE	MTCE				
AB210	14:22							
AB211	16:22			MTCE				
AB212	18:22							
Available System paths	154	24	22	16	20	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	14	0	2	8	4	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	25/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec
PIG01	0:50							
PIG02	1:50							
PIG03	2:50							
PIG04	3:50							
PIG05	4:50							
PIG06	5:50							
PIG07	6:50			MTCE				
PIG08	7:50							
PIG09	8:50							
PIG10	9:50							
PIG11	10:50				MTCE			
PIG12	11:50				MTCE			
PIG13	12:50							
PIG14	13:50							
PIG15	14:50							
PIG16	15:50			MTCE				
PIG17	16:50			MTCE				
PIG18	17:50							
PIG19	18:50							
PIG20	19:50							
PIG21	20:50							
PIG22	21:50							
PIG23	22:50							
PIG24	23:50							
Available Network paths	163	24	24	21	22	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	5	0	0	3	2	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	25/11/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec
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				MTCE			
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	MTCE			
AB208	10:22				MTCE			
AB209	12:22							
AB210	14:22							
AB211	16:22							
AB212	18:22							
Available System paths	162	24	24	22	20	24	24	24
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	0	2	4	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						