

MTP Customer Report

1 October 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%	• NIL
Blackwater (BW)	1729	100%	• NIL
Moura (MR)	374	100%	• NIL
Newlands (NW)	873	91.9%*	• 155hr System Closure

System	Cycles achieved	Total Consists	Cycle Time(hrs)	Velocity (km/h)
Goonyella (GY)	1151	36	19.5	22.2
Blackwater (BW)	865	35	26.1	27.0
Moura (MR)	187	6	17.3	17.9
Newlands (NW)	437	15	21.4	25.1

* Aurizon Network Integrated major maintenance aligned to port 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 30/09/2019 to 06/10/2019				
From	To	Asset	Activity	Operational Status
30/09/2019 7:00	30/09/2019 13:00	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)	Rail Drop/Pickup	
1/10/2019 7:00	1/10/2019 12:00	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)	Mne/Prt Mtce	
1/10/2019 7:30	1/10/2019 12:30	Dal Bay Xover Points 12A/12B (8.068) to Dal Bay Xover Pts 49A/49B Up Road (8.329) Dal Bay Xover Pts 49A/49B Up Road (8.329) to Pragueland 8C/8D Up Road (14.464) Hay Point Entry 1 Sig 28 Up Road (3.961) to Dal Bay Xover Pts 49A/49B Up Road (8.329)	Re-Sleeper	
2/10/2019 7:30	2/10/2019 14:30	Jilalan Bypass 7A/7B Up Road (17.348) to Jilalan Bypass 9C/D Down Road (20.004) Pragueland 12A/12B Up Road (14.488) to Jilalan Bypass Up Road (20.110)	Rail Renewal	
3/10/2019 8:30	3/10/2019 11:00	Bolingbroke Up Road Sig 23 (60.723) to Balook 8C/8D Up Road (74.578)		
3/10/2019 13:30	3/10/2019 16:00	Hatfield 11A/11B Up Road (49.875) to Bolingbroke Up Road Sig 23 (60.722)		
4/10/2019 6:30	4/10/2019 22:30	Black Mountain 12A/12B Up Road (40.919) to Black Mountain 12C/12D Down Road (41.016) Black Mountain 8A/8B Down Road (40.799) to Hatfield 12C/12D Down Road (49.925) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Siding (49.700)		
4/10/2019 6:30	4/10/2019 22:30	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)		
4/10/2019 7:30	4/10/2019 9:00	Black Mountain Down Road Sig 25 (41.116) to Bolingbroke 8A/8D Down Road (60.407) Hatfield 7A/7B Up Road (47.526) to Hatfield 11A/11B Up Road (49.875)		
4/10/2019 14:30	4/10/2019 16:00	Black Mountain Down Road Sig 25 (41.116) to Bolingbroke 8A/8D Down Road (60.407)		

Goonyella 07/10/2019 to 13/10/2019				
From	To	Asset	Activity	Operational Status
7/10/2019 6:30	7/10/2019 18:30	Wotonga Angle 1.354 (1.354) to Wotonga 12A/12B Down Road (176.821) Wotonga Down Road (174.186) to Moranbah North Junction 7A/7B (192.191)		*** OS - Nil access: Moranbah North balloon Restricted access: Goonyella, Riverside and North Goonyella balloons, Blair Athol, Clermont and Cav al Ridge***
7/10/2019 6:30	7/10/2019 16:30	Wotonga 10A/10B Up Road (176.567) to Wotonga 12A/12B Down Road (176.821) Wotonga Down Road (174.186) to Moranbah North Junction 7A/7B (192.191)		Nil access: Moranbah North balloon Restricted access: Goonyella, Riverside and North Goonyella balloons
7/10/2019 7:00	7/10/2019 14:00	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)		
8/10/2019 8:30	8/10/2019 12:30	Lilyvale 8B/8A Pts (64.989) to Oaky Creek 8A/8B (77.208)		*** OS - Nil Access Cross System Traffic ***
8/10/2019 10:00	8/10/2019 12:00	Coppabella 45A/45B Up Road (147.780) to Broadlea 7B/7C Up Road (156.036)		
9/10/2019 5:00	9/10/2019 9:00	Eaglefield Creek 12 Pts (201.909) to Eaglefield Creek 7 Pts (204.111) Eaglefield Creek 12 Pts (201.909) to North Goonyella Junction Sig 25 (213.828)		***OS - Nil access to GAPE services***
9/10/2019 6:30	9/10/2019 18:30	Broadlea 101A Up Road (156.808) to Broadlea 12A/12B Up Road (158.178) Broadlea 7A Down Road (155.938) to Broadlea 12C Down Road (158.275) Coppabella 45A/45B Up Road (147.780) to Carborough Downs Jct 7A/7B Up Road (160.772)		Nil access to CDB
9/10/2019 6:30	9/10/2019 18:30	Broadlea 101A Up Road (156.807) to Broadlea 12A/12B Up Road (158.178) Coppabella 45A/45B Up Road (147.779) to Broadlea 12C Down Road (158.275) Coppabella 92A/92B Up Road (145.678) to Carborough Downs Jct 7A/7B Up Road (160.772) Coppabella Angle Western Leg (0.697) to Coppabella 46A/46B Up Road (147.624)		Nil access to CDB. Restricted Access to Gregory branch for GAPE & North Goonyella/Clermont Branch for Southern traffic
9/10/2019 7:30	9/10/2019 9:00	Coppabella 45C/45D Down Road (147.879) to Broadlea 7A Down Road (155.937)		
9/10/2019 7:30	9/10/2019 9:00	Coppabella 45C/45D Down Road (147.879) to Carborough Downs Jct Sig 18 Down Road (160.474)		
9/10/2019 14:30	9/10/2019 16:00	Coppabella 45C/45D Down Road (147.879) to Broadlea 7A Down Road (155.937)		
9/10/2019 14:30	9/10/2019 16:00	Coppabella 45C/45D Down Road (147.879) to Carborough Downs Jct Sig 18 Down Road (160.474)		
10/10/2019 4:00	10/10/2019 20:00	Blair Athol Mine 7A/7B (104.384) to Blair Athol Mine ER1C (110.487)		Nil Loading BAM
10/10/2019 4:00	10/10/2019 20:00	Blair Athol Coal Mine		Nil Loading BAM
10/10/2019 4:00	10/10/2019 20:00	Blair Athol Mine TLO		Nil Loading BAM
10/10/2019 6:00	10/10/2019 18:00	German Creek Coal Mine		
10/10/2019 6:00	10/10/2019 18:00	Moranbah North Mine		
10/10/2019 6:00	10/10/2019 18:00	German Creek Balloon TLO		
10/10/2019 6:00	10/10/2019 18:00	Moranbah North Mine TLO		

Goonyella 07/10/2019 to 13/10/2019 cont..				
From	To	Asset	Activity	Operational Status
10/10/2019 6:30	10/10/2019 18:30	Broadlea 101A Up Road (156.808) to Broadlea 12A/12B Up Road (158.178) Broadlea 7A Down Road (155.938) to Broadlea 12C Down Road (158.275) Coppabella 45A/45B Up Road (147.780) to Carborough Downs Jct 7A/7B Up Road (160.772)		Nil access: Carborough Downs balloon
10/10/2019 6:30	10/10/2019 18:30	Broadlea 101A Up Road (156.807) to Broadlea 12A/12B Up Road (158.178) Coppabella 45A/45B Up Road (147.779) to Broadlea 12C Down Road (158.275) Coppabella 92A/92B Up Road (145.678) to Carborough Downs Jct 7A/7B Up Road (160.772) Coppabella Angle Western Leg (0.697) to Coppabella 46A/46B Up Road (147.624)		Nil access: Carborough Downs balloon
10/10/2019 7:00	10/10/2019 11:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)		***OS - Nil Trains HCB***
10/10/2019 7:30	10/10/2019 9:00	Coppabella 45C/45D Down Road (147.879) to Broadlea 7A Down Road (155.937)		reduced access to MCB, BMB, IPB
10/10/2019 7:30	10/10/2019 9:00	Coppabella 45C/45D Down Road (147.879) to Carborough Downs Jct Sig 18 Down Road (160.474)		
10/10/2019 14:30	10/10/2019 16:00	Coppabella 45C/45D Down Road (147.879) to Broadlea 7A Down Road (155.937)		reduced access to MCB, BMB, IPB
10/10/2019 14:30	10/10/2019 16:00	Coppabella 45C/45D Down Road (147.879) to Carborough Downs Jct Sig 18 Down Road (160.474)		
10/10/2019 20:00	11/10/2019 0:00	Eaglefield Creek 12 Pts (201.909) to Eaglefield Creek 7 Pts (204.111) Suttor Creek 7 Pts (180.883) to North Goonyella Junction Sig 25 (213.828)		***OS - Nil access to GAPE services***
11/10/2019 7:00	11/10/2019 9:00	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)		
11/10/2019 18:30	11/10/2019 22:30	Broadlea 101A Up Road (156.808) to Broadlea 12A/12B Up Road (158.178) Broadlea 7A Down Road (155.938) to Broadlea 12C Down Road (158.275) Coppabella 45A/45B Up Road (147.780) to Carborough Downs Jct 7A/7B Up Road (160.772)		Nil access to Carborough Downs
11/10/2019 23:30	12/10/2019 2:00	Wotonga Angle 1.354 (1.354) to Wotonga 12A/12B Down Road (176.821) Wotonga Down Road (174.186) to Moranbah North Junction 7A/7B (192.191)		Reduced access to MNM, GYB, RSB, NGB, BAM, CSL, CVB and GAP Traffic
12/10/2019 3:00	13/10/2019 15:00	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)		
12/10/2019 3:00	13/10/2019 15:00	Balook 7A/7B Up Road (74.598) to Wandoo 8C/8D Up Road (86.036) Balook 8A/8B Down Road (74.478) to Wandoo 12C/12D Down Road (86.156) Balook ER1A Down Road (74.801) to Balook Dead End Siding (75.053)		
12/10/2019 7:30	12/10/2019 9:00	Balook 7A/7B Up Road (74.599) to Wandoo 8C/8D Up Road (86.036)		
13/10/2019 7:30	13/10/2019 9:00	Balook 7A/7B Up Road (74.599) to Wandoo 8C/8D Up Road (86.036)		

Goonyella 14/10/2019 to 20/10/2019				
From	To	Asset	Activity	Operational Status
14/10/2019 9:00	14/10/2019 10:30	Wandoo 12C/12D Down Road (86.156) to Waitara 8A/8B Down Road (97.996)		
14/10/2019 10:45	14/10/2019 11:15	Balook 7A/7B Up Road (74.599) to Wandoo 8C/8D Up Road (86.036)		
14/10/2019 11:35	14/10/2019 12:30	Hatfield 11A/11B Up Road (49.875) to Bolingbroke 8C/8D Up Road (60.506)		
14/10/2019 13:00	14/10/2019 14:45	Hatfield 8A/8B Down Road (47.443) to Hatfield 12C/12D Down Road (49.925)		
15/10/2019 7:00	15/10/2019 8:30	Stephens 12A/12B (98.976) to Norwich Park 8A/8B (108.014)		
15/10/2019 7:30	15/10/2019 11:30	Balook 8A/8B Down Road (74.479) to Balook 7C/7D Down Road (74.698) Bolingbroke 12A/12B Up Road (60.528) to Wandoo 8C/8D Up Road (86.036)		
15/10/2019 11:00	15/10/2019 12:00	Ingsdon 12A/12B (13.237) to Millennium Junction 7A/7B (16.531) Ingsdon 12A/12B (13.237) to Millennium Junction 7A/7B (16.531)		
16/10/2019 8:45	16/10/2019 9:45	Wandoo 12A/12B Up Road (86.057) to Waitara 7A/7B Up Road (98.045)		
16/10/2019 10:45	16/10/2019 12:15	Black Mountain 12A/12B Up Road (40.919) to Hatfield 7A/7B Up Road (47.525)		
17/10/2019 7:00	17/10/2019 11:00	Norwich Park 7A/7B (108.191) to Norwich Park 12A/12B (110.502)		
18/10/2019 7:00	18/10/2019 13:00	Hatfield 7A/7B Up Road (47.526) to Bolingbroke 8C/8D Up Road (60.506)		
18/10/2019 7:00	18/10/2019 13:00	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)		
18/10/2019 7:30	18/10/2019 11:30	Coppabella 91A/91B Down Road (145.560) to Broadlea 7A Down Road (155.937)		
18/10/2019 7:30	18/10/2019 11:30	Moranbah North Junction Sig 23 (0.000) to Moranbah North Mine 102B (7.301)		*** OS - Nil Access: MNM ***
Goonyella 21/10/2019 to 27/10/2019				
From	To	Asset	Activity	Operational Status
21/10/2019 8:30	21/10/2019 14:30	Riverside 11A/11B (200.629) to Riverside Balloon_ER1A (205.775)		*** OS - Nil access RSB ***
21/10/2019 19:00	22/10/2019 7:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)		Nil Loading HCB
21/10/2019 19:00	22/10/2019 7:00	Hail Creek Mine		Nil Loading HCB
21/10/2019 19:00	22/10/2019 7:00	Hail Creek Balloon TLO		Nil Loading HCB
21/10/2019 20:00	22/10/2019 2:00	Red Mountain 12A/12B (24.059) to Winchester 7A/7B (31.033)		
24/10/2019 0:00	24/10/2019 12:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)		Nil Loading HCB
24/10/2019 0:00	24/10/2019 12:00	Hail Creek Mine		Nil Loading HCB
24/10/2019 0:00	24/10/2019 12:00	Hail Creek Balloon TLO		Nil Loading HCB
24/10/2019 6:00	24/10/2019 18:00	German Creek Coal Mine		
24/10/2019 6:00	24/10/2019 18:00	German Creek Balloon TLO		
25/10/2019 7:30	25/10/2019 11:00	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)		
25/10/2019 14:00	27/10/2019 18:00	Moranbah North Mine		Nil loading MCN
26/10/2019 7:30	26/10/2019 11:30	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)		
27/10/2019 13:00	27/10/2019 15:00	Hatfield 7A/7B Up Road (47.526) to Bolingbroke 8C/8D Up Road (60.506)		

Goonyella 28/10/2019 to 03/11/2019				
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 (60.506)		
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)		
28/10/2019 7:00	28/10/2019 11:00	Dalrymple Bay 45C/45D (4.011) to Dalrymple Xover Points_10C/10D (7.839)		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)		TOAP - DL 16 to HP 27 on the HP No.1. Arrival Rd for access to site.
28/10/2019 7:30	28/10/2019 9:00	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)		
29/10/2019 0:00	29/10/2019 23:59	Macarthur Balloon 10 Pts (2.117) to Macarthur Balloon_Sig 26 (5.093)		Nil Loading MCB
29/10/2019 0:00	29/10/2019 23:59	Coppabella Coal Mine		Nil Loading MCB
29/10/2019 0:00	29/10/2019 23:59	Macarthur Balloon TLO		Nil Loading MCB
29/10/2019 6:00	29/10/2019 15:00	Dalrymple Bay Pit 3 (0.000) to Dalrymple Bay 45C/45D (4.011) Dalrymple Bay Pit 3 (0.001) to Dalrymple Bay 7A/7B (2.975)		Nil access to DB IL 3.
29/10/2019 6:00	29/10/2019 9:00	Hay Point 11D/11C Departure Road (3.643) to Dal Bay Xover Pts 11C/11D (7.975)		
29/10/2019 8:30	29/10/2019 10:30	Millennium Junction Sig 23 (0.000) to Millennium Balloon 101A (6.615)		*** 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)		Nil access to MLB.
30/10/2019 8:30	30/10/2019 10:00	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)		
31/10/2019 12:00	31/10/2019 14:00	Hatfield 8A/8B Down Road (47.443) to Bolingbroke 8A/8D Down Road (60.407) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)		
31/10/2019 12:00	31/10/2019 14:00	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)		
1/11/2019 6:00	1/11/2019 17:00	Hatfield 8A/8B Down Road (47.443) to Bolingbroke 8A/8D Down Road (60.407) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)		
1/11/2019 6:00	1/11/2019 17:00	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)		
1/11/2019 6:00	1/11/2019 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 Bolingbroke 8A/8D Down Road (60.407)		
1/11/2019 6:00	1/11/2019 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 Bolingbroke 8A/8D Down Road (60.407)		
2/11/2019 5:30	2/11/2019 12:30	Hatfield 8A/8B Down Road (47.443) to Bolingbroke 8A/8D Down Road (60.407) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)		
2/11/2019 5:30	2/11/2019 12:30	Hatfield 12C/12D Down Road (49.925) to Bolingbroke 8A/8D Down Road (60.407)		

Goonyella 28/10/2019 to 03/11/2019 cont..				
From	To	Asset	Activity	Operational Status
2/11/2019 5:30	2/11/2019 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 Bolingbroke 8A/8D Down Road (60.407)		
2/11/2019 5:30	2/11/2019 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 Bolingbroke 8A/8D Down Road (60.407)		
3/11/2019 6:00	3/11/2019 17:00	Hatfield 8A/8B Down Road (47.443) to Bolingbroke 12C/12D Down Road (60.627) Hatfield ER1A Down Road (49.336) to Hatfield Ballast Quarry (49.749)		
3/11/2019 6:00	3/11/2019 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)		

Blackwater System Activity Summary

Blackwater 30/09/2019 to 06/10/2019				
From	To	Asset	Activity	Operational Status
5/08/2019 7:00	30/09/2019 16:00	Gregory Junction Mainline (61.515) to Gregory Mine_ER1A (66.127) Gregory Junction Northern Angle (0.358) to Gregory Junction 11 Pts (62.163)	Mne/Prt Mtce	Nil Access
17/09/2019 6:00	2/10/2019 18:00	Yarrabee Coal Mine	Level Xing Mtce	Nil Access
19/09/2019 17:00	2/10/2019 18:00	Boonal Balloon Points 10A/10B Up Road (178.567) to Boonal TLO (181.546)	Mne/Prt Mtce	Nil Access Boonal Balloon
19/09/2019 18:00	2/10/2019 18:00	Boonal Balloon Points Spur Sig 19 (178.756) to Boonal TLO (182.042)	Ballast Mtce	Nil Access Boonal Balloon
19/09/2019 18:00	2/10/2019 18:00	Boonal Balloon TLO	Bridge Mtce	Nil Access
30/09/2019 4:00	30/09/2019 12:00	Yamala 7 Pts (243.231) to Nogoia 12 Pts Mainline (261.597)	Bridge Mtce	Restricted Access Minerva Balloon - IM Works Rail Stress Mgmt - 0400-1200 - CO201908-014251
30/09/2019 6:00	30/09/2019 9:00	Aldoga 8C/8D Up Road (555.765) to Mt Larcom 7A/7B Up Road (566.860)	Bridge Mtce	
30/09/2019 8:30	30/09/2019 22:00	Aroona 7B/7A Up Road (96.366) to Wallaroo 11D/11C Up Road (114.992)	Rail Drop/Pickup	Nil access to QR Passenger Platform
30/09/2019 8:30	30/09/2019 22:00	Aroona 7B/7A Up Road (96.365) to Wallaroo 11D/11C Up Road (114.992) Duaringa 10A Pts Up Road (104.103) to Duaringa 9 Pts Up Road (104.808) Duaringa 11B/11A Down Road (102.713) to Duaringa 7D/7C Down Road (105.008)	Re-Sleeper	Nil access to QR Passenger Platform
30/09/2019 9:00	30/09/2019 9:30	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Rail Drop/Pickup	
30/09/2019 10:30	30/09/2019 11:00	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Re-Sleeper	
30/09/2019 11:00	30/09/2019 15:00	Marmor 12C/12D Down Road (594.691) to Bajool 11A/11B Down Road (603.700)	Ballast Mtce	
30/09/2019 11:45	30/09/2019 13:45	Yarwun 7C/7D Down Road (550.018) to Aldoga 8A/8B Down Road (555.866)	Re-Sleeper	
30/09/2019 14:15	30/09/2019 14:45	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Mne/Prt Mtce	
30/09/2019 18:30	30/09/2019 19:00	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Mne/Prt Mtce	
1/10/2019 4:20	1/10/2019 17:20	Golding 24 Pts (2.795) to Golding 206A/B (6.678)	Mne/Prt Mtce	Nil unloading on DS1.
1/10/2019 4:20	1/10/2019 17:20	RG Tanna Unloader 1	Mne/Prt Mtce	Nil unloading on DS1 & E Route GLD
1/10/2019 5:05	1/10/2019 15:55	RG Tanna Route E	Mne/Prt Mtce	E Route outage.
1/10/2019 6:00	1/10/2019 12:00	Gordonstone Balloon 12 Pts (0.000) to Yan Yan 7A/7B (7.759)	Other	Restricted Access Gordonstone Balloon - 0600-1200 - Rail Repairs - CO201907-013316
1/10/2019 7:40	1/10/2019 12:40	Wycarbah 11B/11A Up Road (35.991) to Westwood 8B/8A Up Road (47.473)	Rail Renewal	
1/10/2019 8:15	1/10/2019 10:10	Ambrose 11C/11D Up Road (570.111) to Epala 7A/7B Up Road (577.835)	Rail Renewal	
1/10/2019 10:15	1/10/2019 13:15	Boonal 7B/7A Up Road (181.380) to Blackwater 11D/11C Up Road (187.728)	Rail Renewal	

Blackwater 30/09/2019 to 06/10/2019				
From	To	Asset	Activity	Operational Status
5/08/2019 7:00	30/09/2019 16:00	Gregory Junction Mainline (61.515) to Gregory Mine_ER1A (66.127) Gregory Junction Northern Angle (0.358) to Gregory Junction 11 Pts (62.163)	Mne/Prt Mtce	Nil Access
17/09/2019 6:00	2/10/2019 18:00	Yarrabee Coal Mine	Level Xing Mtce	Nil Access
19/09/2019 17:00	2/10/2019 18:00	Boonal Balloon Points 10A/10B Up Road (178.567) to Boonal TLO (181.546)	Mne/Prt Mtce	Nil Access Boonal Balloon
19/09/2019 18:00	2/10/2019 18:00	Boonal Balloon Points Spur Sig 19 (178.756) to Boonal TLO (182.042)	Ballast Mtce	Nil Access Boonal Balloon
19/09/2019 18:00	2/10/2019 18:00	Boonal Balloon TLO	Bridge Mtce	Nil Access
30/09/2019 4:00	30/09/2019 12:00	Yamala 7 Pts (243.231) to Nogoia 12 Pts Mainline (261.597)	Bridge Mtce	Restricted Access Minerva Balloon - IM Works Rail Stress Mgmt - 0400-1200 - CO201908-014251
30/09/2019 6:00	30/09/2019 9:00	Aldoga 8C/8D Up Road (555.765) to Mt Larcom 7A/7B Up Road (566.860)	Bridge Mtce	
30/09/2019 8:30	30/09/2019 22:00	Aroona 7B/7A Up Road (96.366) to Wallaroo 11D/11C Up Road (114.992)	Rail Drop/Pickup	Nil access to QR Passenger Platform
30/09/2019 8:30	30/09/2019 22:00	Aroona 7B/7A Up Road (96.365) to Wallaroo 11D/11C Up Road (114.992) Duaringa 10A Pts Up Road (104.103) to Duaringa 9 Pts Up Road (104.808) Duaringa 11B/11A Down Road (102.713) to Duaringa 7D/7C Down Road (105.008)	Re-Sleeper	Nil access to QR Passenger Platform
30/09/2019 9:00	30/09/2019 9:30	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Rail Drop/Pickup	
30/09/2019 10:30	30/09/2019 11:00	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Re-Sleeper	
30/09/2019 11:00	30/09/2019 15:00	Marmor 12C/12D Down Road (594.691) to Bajool 11A/11B Down Road (603.700)	Ballast Mtce	
30/09/2019 11:45	30/09/2019 13:45	Yarwun 7C/7D Down Road (550.018) to Aldoga 8A/8B Down Road (555.866)	Re-Sleeper	
30/09/2019 14:15	30/09/2019 14:45	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Mne/Prt Mtce	
30/09/2019 18:30	30/09/2019 19:00	Duaringa 11B/11A Down Road (102.714) to Wallaroo 11B/11A Down Road (114.919)	Mne/Prt Mtce	
1/10/2019 4:20	1/10/2019 17:20	Golding 24 Pts (2.795) to Golding 206A/B (6.678)	Mne/Prt Mtce	Nil unloading on DS1.
1/10/2019 4:20	1/10/2019 17:20	RG Tanna Unloader 1	Mne/Prt Mtce	Nil unloading on DS1 & E Route GLD
1/10/2019 5:05	1/10/2019 15:55	RG Tanna Route E	Mne/Prt Mtce	E Route outage.
1/10/2019 6:00	1/10/2019 12:00	Gordonstone Balloon 12 Pts (0.000) to Yan Yan 7A/7B (7.759)	Other	Restricted Access Gordonstone Balloon - 0600-1200 - Rail Repairs - CO201907-013316
1/10/2019 7:40	1/10/2019 12:40	Wycarbah 11B/11A Up Road (35.991) to Westwood 8B/8A Up Road (47.473)	Rail Renewal	
1/10/2019 8:15	1/10/2019 10:10	Ambrose 11C/11D Up Road (570.111) to Epala 7A/7B Up Road (577.835)	Rail Renewal	
1/10/2019 10:15	1/10/2019 13:15	Boonal 7B/7A Up Road (181.380) to Blackwater 11D/11C Up Road (187.728)	Rail Renewal	
2/10/2019 7:00	2/10/2019 11:00	Blackwater 45 Pts (0.582) to Koorligah Balloon_ER1A (5.869)	Rail Renewal	Nil Access - Koorligah Balloon 0700-1100 - OHLE Mtce - CO201907-013130
2/10/2019 7:00	2/10/2019 11:00	Blackwater 45 Pts (0.582) to Koorligah Balloon_ER1A (4.110)	Rail Renewal	Nil Access Koorligah Balloon
2/10/2019 7:45	2/10/2019 10:15	Tunnel 8B/8A Down Road (75.487) to Edungalba 12D/12C Down Road (84.755)	Rail Renewal	

Blackwater 30/09/2019 to 06/10/2019 cont..				
From	To	Asset	Activity	Operational Status
2/10/2019 8:30	3/10/2019 14:30	Duaringa 7B/7A Up Road (104.894) to Tryphinia 8D/8C Up Road (130.303)	Rail Renewal	
2/10/2019 8:30	3/10/2019 14:30	Duaringa 7B/7A Up Road (104.893) to Tryphinia 12B/12A Up Road (128.269) Wallaroo 11B/11A Down Road (114.919) to Wallaroo 12D/12C Down Road (115.077)	Rail Renewal	
2/10/2019 9:00	2/10/2019 9:30	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)	Rail Renewal	
2/10/2019 10:10	2/10/2019 10:40	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)	Rail Renewal	
2/10/2019 13:10	2/10/2019 15:10	Mt Miller 10C/10D Down Road (542.202) to Yarwun 8A/8B Down Road (548.197)	Rail Renewal	Restricted Access - WICET - 1310-1510 - Resurf Minor - CO201908-013633
2/10/2019 13:25	2/10/2019 13:55	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)		
2/10/2019 18:20	2/10/2019 18:50	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)		
3/10/2019 0:45	3/10/2019 1:15	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)		
3/10/2019 6:08	3/10/2019 6:38	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)		
3/10/2019 7:45	3/10/2019 9:45	Boonal Balloon Points 10A/10B Up Road (178.568) to Blackwater 11D/11C Up Road (187.728)		
3/10/2019 10:05	3/10/2019 10:35	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)		
3/10/2019 12:55	3/10/2019 16:15	Raglan 11A/11B Up Road (583.955) to Bajool 12A/12B Up Road (603.580)		
3/10/2019 13:00	3/10/2019 17:00	Boonal Balloon Points 10A/10B Up Road (178.568) to Boonal TLO (182.042)		Nil Access - Boonal Balloon -1300-1700 OHLE Mtce - CO201908-014151
3/10/2019 13:00	3/10/2019 17:00	Boonal Balloon Points 10A/10B Up Road (178.567) to Boonal TLO (181.546)		Nil Access Boonal Balloon
3/10/2019 13:10	3/10/2019 13:40	Duaringa 11B/11A Down Road (102.714) to Tryphinia 12D/12C Down Road (128.372)		
4/10/2019 8:30	4/10/2019 10:00	Aldoga 8C/8D Up Road (555.765) to Mt Larcom 7A/7B Up Road (566.860)		
4/10/2019 9:05	4/10/2019 14:05	Tryphinia 12B/12A Up Road (128.270) to Dingo 11D/11C Up Road (140.853)		
4/10/2019 18:30	5/10/2019 1:30	Duaringa 7B/7A Up Road (104.894) to Tryphinia 8D/8C Up Road (130.303) Wallaroo 11B/11A Down Road (114.920) to Tryphinia 12D/12C Down Road (128.372)		
5/10/2019 7:00	5/10/2019 15:00	Windah 7B/7A Up Road (57.725) to Tunnel 11D/11C Up Road (73.705)		
6/10/2019 6:00	6/10/2019 8:15	Epala 7C/7D Down Road (577.735) to Raglan 8A/8B Down Road (586.150)		
6/10/2019 10:30	6/10/2019 12:30	Gladstone 194 (529.661) to Callemondah 252 C/D (534.145)		Nil access to QR Passenger Platform
Blackwater 07/10/2019 to 13/10/2019				
From	To	Asset	Activity	Operational Status
7/10/2019 7:00	7/10/2019 18:00	Aldoga 8C/8D Up Road (555.765) to Mt Larcom 7A/7B Up Road (566.860)		
7/10/2019 8:15	7/10/2019 14:15	Gracemere 9B/9A Down Road (9.078) to Gracemere 80A Pts Down Road (9.549) Gracemere 9B/9A Down Road (9.078) to Kabra 12D/12C Down Road (13.560)		
8/10/2019 6:05	8/10/2019 12:35	Aldoga 8C/8D Up Road (555.765) to Mt Larcom 7A/7B Up Road (566.860)		

Blackwater 07/10/2019 to 13/10/2019 cont..				
From	To	Asset	Activity	Operational Status
8/10/2019 6:15	8/10/2019 10:15	Gracemere 9B/9A Down Road (9.078) to Gracemere 80A Pts Down Road (9.549) Gracemere 9B/9A Down Road (9.078) to Kabra 12D/12C Down Road (13.560)		
8/10/2019 9:05	8/10/2019 14:15	Marmor 12C/12D Down Road (594.950) to Bajool 11A/11B Down Road (603.700)		
8/10/2019 10:00	8/10/2019 15:00	Westwood ER1B Up Road (46.324) to Westwood ER1A Up Road (46.760) Wycarbah 11B/11A Up Road (36.000) to Westwood 8B/8A Up Road (47.403)		
8/10/2019 12:00	8/10/2019 14:05	Blackwater 10B/10A Up Road (188.727) to Sagittarius 12B/12A Up Road (191.814)		
9/10/2019 6:30	9/10/2019 13:30	Tunnel 7B/7A Up Road (75.950) to Edungalba 11D/11C Up Road (84.546)		
9/10/2019 7:10	9/10/2019 9:10	Tryphinia 12B/12A Up Road (128.270) to Dingo 11D/11C Up Road (140.853)		
9/10/2019 8:15	9/10/2019 10:15	Bluff 7B/7A Up Road (171.121) to Boonal 8D/8C Up Road (181.287) Boonal Balloon Points 10A/10B Up Road (178.568) to Boonal Balloon Points Spur Sig 19 (178.755)		Restricted Access Boonal Balloon - 0815-1015 - Resurf Minor - CO201908-014644
9/10/2019 8:30	9/10/2019 12:30	Gordonstone Balloon 12 Pts (0.000) to Yan Yan 7A/7B (7.759) Gordonstone Balloon 12 Pts (7.760) to Gordonstone Balloon ER1B (15.720)		Nil Access Gordonstone Balloon - 0830-1230 - OHLE Mtce - CO201908-014149
9/10/2019 8:30	9/10/2019 12:30	Gordonstone Balloon 12 Pts (7.759) to Yan Yan 7A/7B (52.061)		Nil Access Gordonstone Balloon
9/10/2019 8:45	9/10/2019 13:55	Marmor 11C/11D Up Road (594.571) to Bajool 12A/12B Up Road (599.634)		
9/10/2019 12:00	9/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		Nil Access Barney Point - 1200-1530 - OHLE Mtce - CO201908-013900
9/10/2019 12:00	9/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
9/10/2019 13:00	9/10/2019 17:00	Mackenzie Sig 18P (0.000) to Ensham Balloon 102A (14.921)		Nil Access Ensham Balloon 1300-1700 - OHLE Mtce - CO201908-014150
9/10/2019 13:00	9/10/2019 17:00	Mackenzie Sig 18P (2.173) to Mackenzie 12B/12A (23.042)		Nil Access Ensham
10/10/2019 8:30	11/10/2019 14:30	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)		
10/10/2019 8:30	11/10/2019 14:30	Tunnel 7B/7A Up Road (75.849) to Edungalba 11D/11C Up Road (84.646) Tunnel 8B/8A Down Road (75.446) to Edungalba 12D/12C Down Road (84.765)		
10/10/2019 9:03	10/10/2019 9:32	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
10/10/2019 9:10	10/10/2019 9:40	Grantleigh 11B/11A Down Road (65.923) to Tunnel 8B/8A Down Road (75.446)		
10/10/2019 10:00	10/10/2019 10:30	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
10/10/2019 11:20	10/10/2019 13:50	Marmor 11C/11D Up Road (594.571) to Marmor 11A/11B Down Road (594.670) Raglan 7A/7B Up Road (586.203) to Marmor 12A/12B Up Road (594.790)		

Blackwater 07/10/2019 to 13/10/2019 cont..				
From	To	Asset	Activity	Operational Status
10/10/2019 12:00	10/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		Nil Access Barney Point - 1200-1530 - OHLE Mtce - CO201908-0147987
10/10/2019 12:00	10/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
10/10/2019 14:15	10/10/2019 17:45	Marmor 11C/11D Up Road (594.571) to Marmor 11A/11B Down Road (594.670) Raglan 7A/7B Up Road (586.191) to Marmor 12A/12B Up Road (594.790)		
10/10/2019 14:28	10/10/2019 14:58	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
10/10/2019 17:49	10/10/2019 18:17	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
10/10/2019 22:06	10/10/2019 22:36	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
11/10/2019 6:16	11/10/2019 6:46	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
11/10/2019 7:50	11/10/2019 10:45	Kabra 12B/12A Up Road (13.363) to Kabra 111B/A Up Road (20.426)		
11/10/2019 8:49	11/10/2019 9:18	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
11/10/2019 11:45	11/10/2019 14:45	Kabra 12B/12A Up Road (13.363) to Kabra 111B/A Up Road (20.427)		
11/10/2019 12:00	11/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
11/10/2019 12:00	11/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
11/10/2019 12:40	11/10/2019 13:10	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
11/10/2019 14:00	11/10/2019 14:30	Tunnel 7B/7A Up Road (75.850) to Edungalba 11D/11C Up Road (84.646)		
12/10/2019 7:00	12/10/2019 13:00	Tunnel 7B/7A Up Road (75.860) to Edungalba 11D/11C Up Road (84.640)		
13/10/2019 8:30	14/10/2019 14:30	Tryphinia 12B/12A Up Road (128.270) to Dingo 11D/11C Up Road (140.853)		
13/10/2019 8:30	14/10/2019 14:30	Tryphinia 12B/12A Up Road (128.269) to Dingo 11D/11C Up Road (140.853) Tryphinia 8B/8A Down Road (130.200) to Dingo 12D/12C Down Road (140.729)		
13/10/2019 8:45	13/10/2019 14:45	Westwood 11B/11A Down Road (45.332) to Westwood 11D/11C Common Road (45.445) Wycarbah 12B/12A Down Road (36.112) to Westwood 7C/7B Down Road (47.500)		
13/10/2019 9:03	13/10/2019 9:33	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
13/10/2019 10:10	13/10/2019 10:40	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
13/10/2019 14:24	13/10/2019 14:54	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
13/10/2019 17:50	13/10/2019 18:20	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
13/10/2019 21:05	13/10/2019 21:35	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		

Blackwater 14/10/2019 to 20/10/2019				
From	To	Asset	Activity	Operational Status
14/10/2019 4:40	14/10/2019 12:30	Ambrose 12C/12D Down Road (570.234) to Raglan 8A/8B Down Road (586.150)		
14/10/2019 6:35	14/10/2019 7:05	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
14/10/2019 7:00	14/10/2019 11:00	Sagittarius_Sig 19 (0.352) to Sagittarius 10B/10A Down Road (192.022)		Nil Access Curragh Balloon
14/10/2019 7:15	14/10/2019 13:15	Blackwater 7B/7A Down Road (189.700) to Rangal 7B/7A Up Road (198.283) Sagittarius 12B/12A Up Road (191.815) to Rangal 11D/11C Up Road (195.414) Sagittarius_Sig 19 (0.000) to Sagittarius 10B/10A Down Road (0.351)		Nil Access Curragh Balloon
14/10/2019 7:45	14/10/2019 9:45	Mt Miller 12C/12D Down Road (540.192) to Mt Miller 8A/8B Down Road (542.610)		
14/10/2019 8:30	14/10/2019 12:30	Warren_Sig 22 (0.000) to Warren 45 Pts Up Road (5.146)		Nil Access Stanwell Powerhouse
14/10/2019 10:15	14/10/2019 12:15	Callemondah 285 A/B (534.290) to Mt Miller 11A/11B Down Road (540.429)		
14/10/2019 10:45	14/10/2019 11:15	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
14/10/2019 12:00	14/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
14/10/2019 12:00	14/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
14/10/2019 12:00	14/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
14/10/2019 12:00	14/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
14/10/2019 12:17	14/10/2019 12:47	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
14/10/2019 14:00	14/10/2019 14:30	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)		
15/10/2019 5:45	15/10/2019 7:45	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)		
15/10/2019 8:15	15/10/2019 12:15	Yarwun 7C/7D Down Road (550.253) to Aldoga 8A/8B Down Road (555.866)		
15/10/2019 8:20	15/10/2019 14:20	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)		
15/10/2019 12:00	15/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
15/10/2019 12:00	15/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
16/10/2019 6:00	16/10/2019 17:00	Burngrove Sig 18 (0.361) to Burngrove 12A/12B (202.282) Crew 12B/12A (8.946) to Crew 7B/7A (11.070)		DIESEL TRAFFIC ONLY
16/10/2019 7:30	16/10/2019 15:30	Bluff 10B/10A Mainline Down Road (169.041) to Bluff 9B/9A Down Road (170.933)		Nil access to QR Passenger Platform
16/10/2019 9:30	16/10/2019 14:30	Raglan 12C/12D Down Road (583.980) to Marmor 11A/11B Down Road (594.670)		
16/10/2019 12:00	16/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		

Blackwater 14/10/2019 to 20/10/2019 cont..				
From	To	Asset	Activity	Operational Status
16/10/2019 12:00	16/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385)		NIL Access QAL
17/10/2019 7:30	17/10/2019 12:30	South Gladstone Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		
17/10/2019 8:15	17/10/2019 14:15	Nogoa ER4E (6.989) to Fernless Junction 34.845 (22.051)		
17/10/2019 8:50	17/10/2019 9:35	Windah 7B/7A Up Road (57.726) to Tunnel 11D/11C Up Road (73.700)		
17/10/2019 10:55	17/10/2019 11:40	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210)		
17/10/2019 12:00	17/10/2019 15:30	Warren 10B/10A Down Road (25.131) to Wycarbah 11D/11C Down Road (36.091)		
17/10/2019 12:00	17/10/2019 15:30	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210)		
17/10/2019 12:00	17/10/2019 15:30	Warren 10B/10A Down Road (25.131) to South Gladstone Junction 1.253 (1.253)		
17/10/2019 13:00	17/10/2019 14:00	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385)		NIL Access QAL
17/10/2019 13:00	17/10/2019 14:00	South Gladstone Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		
17/10/2019 14:35	17/10/2019 15:35	Warren 10B/10A Down Road (25.131) to Wycarbah 11D/11C Down Road (36.091)		
17/10/2019 14:35	17/10/2019 15:35	Warren 7B/7A Up Road (27.363) to Warren 7D/7C Down Road (27.539)		
18/10/2019 5:05	18/10/2019 7:35	Kabra 107B/A Up Road (20.850) to Wycarbah 12D/12C Up Road (36.210)		
18/10/2019 8:30	18/10/2019 11:30	Warren 7B/7A Up Road (27.363) to Warren 7D/7C Down Road (27.539)		
18/10/2019 8:30	18/10/2019 11:30	Windah 7B/7A Up Road (57.730) to Tunnel 11D/11C Up Road (73.700)		
18/10/2019 12:30	18/10/2019 16:30	Kinrola Junction 11B/11A (14.746) to Kinrola Balloon ER1A (20.459)		Nil Access Kinrola Balloon
18/10/2019 12:30	18/10/2019 16:30	Kinrola Junction 11B/11A (14.745) to Kinrola Balloon ER1A (19.064)		Nil Access Kinrola Balloon
18/10/2019 12:30	18/10/2019 16:30	Boorgoon 0.076 Junction (0.000) to Boorgoon TLO (4.197)		Nil Access Boorgoon Balloon
18/10/2019 12:30	18/10/2019 16:30	Boorgoon 0.076 Junction (0.076) to Boorgoon 12A/12B (9.549)		Nil Access Boorgoon Balloon
19/10/2019 8:15	19/10/2019 13:15	Rocklands 11A/11B Up Road (631.830) to Rocklands Sig 16 Up Road (632.589)		Nil access to QR Passenger Platform
20/10/2019 7:30	20/10/2019 12:30	Rocklands 8C Pts Down Road (0.000) to Gracemere 12D/12C Down Road (4.122)		
20/10/2019 7:30	20/10/2019 12:30	Rocklands 11A/11B Up Road (631.830) to Rocklands Sig 16 Up Road (632.600)		Nil access to QR Passenger Platform
20/10/2019 7:30	20/10/2019 12:30	Rocklands 8C Pts Down Road (0.000) to Gracemere 12D/12C Down Road (4.102)		
Blackwater 21/10/2019 to 27/10/2019				
From	To	Asset	Activity	Operational Status
21/10/2019 6:00	21/10/2019 14:30	Gracemere 10B/10A Up Road (8.964) to Kabra 11D/11C Up Road (13.807)		
21/10/2019 7:00	21/10/2019 11:00	Epala 12C/12D Up Road (575.753) to Raglan 7A/7B Up Road (586.191)		
22/10/2019 5:00	22/10/2019 9:00	Raglan 11A/11B Up Road (583.955) to Raglan 12A Pts Middle Road (584.116)		
22/10/2019 5:00	22/10/2019 9:00	Aldoga 11A/11B Up Road (553.510) to Aldoga 10A/10B Up Road (555.746)		
22/10/2019 5:00	22/10/2019 9:00	Yarwun 8C/8D Up Road (548.070) to Mt Larcom 7A/7B Up Road (566.860)		

Blackwater 21/10/2019 to 27/10/2019 cont..				
From	To	Asset	Activity	Operational Status
22/10/2019 6:00	22/10/2019 11:00	Windah 11B/11A Down Road (55.125) to Windah 7D/7C Down Road (57.828)		
22/10/2019 7:00	22/10/2019 13:00	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)		
22/10/2019 7:00	22/10/2019 13:00	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)		
22/10/2019 9:20	22/10/2019 11:20	Mt Larcom 11C/11D Up Road (564.712) to Epala 7A/7B Up Road (577.835)		
23/10/2019 6:00	23/10/2019 12:00	Wycarbah 12B/12A Down Road (36.111) to Westwood 7C/7B Down Road (47.503)		
24/10/2019 6:00	24/10/2019 10:00	Wallaroo 12B/12A Up Road (115.002) to Tryphinia 8D/8C Up Road (130.303)		
24/10/2019 8:30	24/10/2019 12:30	Bluff 7B/7A Up Road (171.121) to Boonal 8D/8C Up Road (181.287)		
26/10/2019 12:00	26/10/2019 15:00	Aroona 11B/11A Down Road (94.548) to Duaringa 7D/7C Down Road (105.008)		
27/10/2019 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)		
27/10/2019 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)		
27/10/2019 7:15	27/10/2019 8:45	Tunnel 8B/8A Down Road (75.447) to Edungalba 12D/12C Down Road (84.765)		
27/10/2019 9:00	27/10/2019 9:45	Windah 7B/7A Up Road (57.725) to Tunnel 11D/11C Up Road (73.705)		
27/10/2019 10:20	27/10/2019 12:35	Westwood Sig 16 Down Road (45.504) to Windah 7D/7C Down Road (57.828)		
27/10/2019 13:25	27/10/2019 14:15	Kabra 108B/A Down Road (20.650) to Warren 7D/7C Down Road (27.539) Warren 101A Down Road (23.323) to Warren 102B Down Road (23.561)		
Blackwater 28/10/2019 to 03/10/2019				
From	To	Asset	Activity	Operational Status
29/10/2019 3:35	29/10/2019 16:35	Gladstone Powerhouse Junction 281A/B (2.495) to Golding 282A/B (6.729)		Nil unloading DS3 & J Route GLD
29/10/2019 3:35	29/10/2019 16:35	RG Tanna Unloader 3		Nil unloading DS3 & J Route GLD
29/10/2019 3:35	29/10/2019 16:35	RG Tanna Route J		Nil unloading DS3 & J Route GLD
29/10/2019 8:30	29/10/2019 13:00	Gladstone Powerhouse		

Moura System Activity Summary

Moura 30/09/2019 to 13/10/2019				
From	To	Asset	Activity	Operational Status
6/10/2019 10:30	6/10/2019 12:30	Gladstone 194 (529.661) to Callemondah 252 C/D (534.145)		Nil access to QR Passenger Platform
8/10/2019 7:40	8/10/2019 12:40	Byellee 9 Pts (13.925) to Stowe 12 Pts (24.374)		Restricted Access 0740-1240 - Moura Mainline - Rail Joint Mgmt - CO201908-014424
9/10/2019 12:00	9/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		Nil Access Barney Point - 1200-1530 - OHLE Mtce - CO201908-013900
9/10/2019 12:00	9/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
10/10/2019 12:00	10/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		Nil Access Barney Point - 1200-1530 - OHLE Mtce - CO201908-0147987
10/10/2019 12:00	10/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
11/10/2019 12:00	11/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
11/10/2019 12:00	11/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
Moura 14/10/2019 to 20/10/2019				
From	To	Asset	Activity	Operational Status
14/10/2019 8:20	14/10/2019 14:15	Mt Rainbow 7 Pts (91.809) to Dumgree 12 Pts (107.394)		
14/10/2019 10:15	14/10/2019 12:15	Callemondah 285 A/B (534.290) to Mt Miller 11A/11B Down Road (540.429)		
14/10/2019 12:00	14/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
14/10/2019 12:00	14/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
14/10/2019 12:00	14/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
14/10/2019 12:00	14/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
15/10/2019 8:15	15/10/2019 14:15	Annandale 12 pts (119.690) to Annandale 7 pts (122.245) Annandale 12 pts (119.690) to Earlsfield 12A Pts (127.747)		
15/10/2019 12:00	15/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
15/10/2019 12:00	15/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL

Moura 14/10/2019 to 20/10/2019 CONT..				
From	To	Asset	Activity	Operational Status
16/10/2019 12:00	16/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
16/10/2019 12:00	16/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
17/10/2019 12:00	17/10/2019 15:30	South Gladstone_Junction 0.384 (0.000) to South Gladstone Junction 1.253 (1.253)		
17/10/2019 12:00	17/10/2019 15:30	Parana Sig 56 Callemondah Short Line (3.847) to South Gladstone 45 Pts (526.385) South Gladstone_Junction 0.384 (0.383) to South Gladstone Junction 527.694 (527.694)		NIL Access QAL
Moura 20/10/2019 to 03/11/2019				
From	To	Asset	Activity	Operational Status
21/10/2019 8:15	21/10/2019 14:15	Earlsfield 11 Pts (127.845) to Belldeen 12 Pts (153.661)		
22/10/2019 8:15	22/10/2019 14:40	Annandale 7 pts (122.305) to Earlsfield 12A Pts (127.747)		

Newlands System Activity Summary

Newlands 30/09/2019 to 06/10/2019				
From	To	Asset	Activity	Operational Status
30/09/2019 6:30	30/09/2019 9:30	Collinsville 7 Pts (75.602) to Collinsville 12 Pts (77.175)	Rail Drop/Pickup	
30/09/2019 9:45	30/09/2019 10:45	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Re-Sleeper	
30/09/2019 11:15	30/09/2019 12:20	Buckley 12A/12B (10.412) to Armuna 7A/7B (23.147)	Ballast Mtce	***OS-Reduced access to MCN, SNA, NLD,BYW and GAP traffic***
30/09/2019 12:30	30/09/2019 16:10	Kaili 12A/12B (1158.529) to Kaili 7A Pts (1165.848)	Mne/Prt Mtce	***OS-reduced access to ABT 1 & 2***
1/10/2019 6:00	1/10/2019 18:00	Newlands 12A/12B (149.005) to Newlands TLO (153.775) Newlands Siding Juction 149.770 (149.770) to Newlands Siding Junction 150.189 (150.189)	Ballast Mtce	Nil loading at NLD
1/10/2019 6:00	1/10/2019 18:00	Newlands Coal Mine	OHLE Mtce	Nil loading at NLD
1/10/2019 6:00	1/10/2019 18:00	Newlands TLO	OHLE Mtce	Nil loading at NLD
3/10/2019 2:00	3/10/2019 20:00	McNaughton Junction_10 Pts (78.310) to McNaughton TLO (85.830)		Nil loading MCN
3/10/2019 2:00	3/10/2019 20:00	Collinsville Coal Mine		Nil loading MCN
3/10/2019 2:00	3/10/2019 20:00	McNaughton TLO		Nil loading MCN
Newlands 07/10/2019 to 13/10/2019				
From	To	Asset	Activity	Operational Status
7/10/2019 8:40	7/10/2019 11:15	Binbee 7A/7B (44.453) to Binbee 12A/12B (46.215) Binbee 7A/7B (44.453) to Briaba 7A/7B (57.833)		
8/10/2019 6:30	8/10/2019 18:30	Abbot Point 7D/7C (16.777) to Abbot Point 10B/10A (20.469)		Nil unloading DS1 APCT
8/10/2019 6:30	8/10/2019 18:30	Abbot Point Unloader 1 Sig31		Nil unloading DS1 APCT
8/10/2019 9:45	8/10/2019 12:45	Binbee 7A/7B (44.453) to Binbee 12A/12B (46.215) Binbee 7A/7B (44.453) to Briaba 7A/7B (57.833)		***OS-Reduced access to MCN, SNA, NLD, BYW and GAP Traffic***
9/10/2019 5:00	9/10/2019 9:00	Eaglefield Creek 12 Pts (201.909) to Eaglefield Creek 7 Pts (204.111) Eaglefield Creek 12 Pts (201.909) to North Goonyella Junction Sig 25 (213.828)		***OS - Nil access to GAPE services***
10/10/2019 6:30	10/10/2019 18:30	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (20.469)		Nil unloading DS2 APCT
10/10/2019 6:30	10/10/2019 18:30	Abbot Point Unloader 2 Sig 32		Nil unloading DS2 APCT
10/10/2019 8:30	10/10/2019 13:45	Aberdeen 12A/12B (36.045) to Binbee 7A/7B (44.452)		***OS- reduced access to MCN, SNA, NLD, BYW and GAPE traffic***
10/10/2019 8:45	10/10/2019 13:45	Buckley 12A/12B (10.412) to Armuna 7A/7B (23.147)		***OS- Reduced access to MCN, SNA, NLD, BYW & GAPE Traffic***
10/10/2019 13:05	10/10/2019 15:20	Kaili 7B/7C (6.894) to Abbot Point Staging 12B/12A (14.776)		
10/10/2019 20:00	11/10/2019 0:00	Eaglefield Creek 12 Pts (201.909) to Eaglefield Creek 7 Pts (204.111) Suttor Creek 7 Pts (180.883) to North Goonyella Junction Sig 25 (213.828)		***OS - Nil access to GAPE services***

Newlands 14/10/2019 to 03/11/2019				
From	To	Asset	Activity	Operational Status
21/10/2019 2:00	21/10/2019 6:00	McNaughton Junction_10 Pts (78.310) to McNaughton TLO (85.830)		Nil loading MCN
21/10/2019 2:00	21/10/2019 6:00	Collinsville Coal Mine		Nil loading MCN
21/10/2019 2:00	21/10/2019 6:00	McNaughton TLO		Nil loading MCN
21/10/2019 6:00	25/10/2019 14:00	Almoola 12A/12B (71.941) to Cockool 7A/7B (111.947) Briaba Sig 23 Up Road (58.096) to Almoola Up Road Sig 16 (71.690) Buckley 12A/12B (10.412) to Briaba 7A/7B (57.833) Eaglefield Creek 102A (202.608) to Eaglefield Creek 7 Pts (204.111) Eaglefield Creek Mainline (203.010) to Eaglefield Creek 7 Pts (204.111) Kaili 12A/12B (1158.529) to Kaili Sig 25 (1165.605) Kaili 7B/7C (6.894) to Abbot Point Staging 12B/12A (14.776)		
21/10/2019 6:00	26/10/2019 18:00	Newlands 12A/12B (149.005) to Newlands TLO (153.775) Newlands Siding Junction 149.770 (149.770) to Newlands Siding Junction 150.189 (150.189)		Nil loading NLD
21/10/2019 6:00	26/10/2019 18:00	Newlands Coal Mine		Nil loading NLD
21/10/2019 6:00	26/10/2019 18:00	Newlands TLO		Nil loading NLD
21/10/2019 6:30	27/10/2019 18:30	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (21.227)		Nil Unloading - Site Outage
21/10/2019 6:30	27/10/2019 18:30	Abbot Point Unloader 1 Sig31		Nil Unloading - Site Outage
21/10/2019 6:30	27/10/2019 18:30	Abbot Point Unloader 2 Sig 32		Nil Unloading - Site Outage
21/10/2019 6:30	27/10/2019 18:30	Abbot Point Coal Terminal		Nil Unloading - Site Outage
25/10/2019 14:00	27/10/2019 18:00	McNaughton Junction_10 Pts (78.310) to McNaughton TLO (85.830)		Nil loading MCN
25/10/2019 14:00	27/10/2019 18:00	McNaughton TLO		Nil loading MCN

Network Pathing Availability

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

Goonyella Pathing

Empty Path Availability - Goonyella System 300 mins										WC 30/09/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct		
J20L01	0:01	2:09	02:09	02:09	02:09	02:09	02:09	02:09	02:09		
J20L02	0:20	2:29	02:29	02:29	02:29	02:29	02:29	02:29	02:29		
J20L03	0:40	2:49	02:49	02:49	02:49	02:49	02:49	02:49	02:49		
J20L04	1:00	3:09	03:09	03:09	03:09	03:09	03:09	03:09	03:09		
J20L05	1:20	3:29	03:29	03:29	03:29	03:29	03:29	03:29	03:29		
J20L06	1:40	3:49	03:49	03:49	03:49	03:49	03:49	03:49	03:49		
J20L07	2:00	4:09	04:09	04:09	04:09	04:09	04:09	04:09	04:09		
J20L08	2:20	4:29	04:29	04:29	04:29	04:29	04:29	04:29	04:29		
J20L09	2:40	4:49	04:49	04:49	04:49	04:49	04:49	04:49	04:49		
J20L10	3:00	5:09	05:09	05:09	05:09	05:09	05:09	05:09	05:09		
J20L11	3:20	5:29	05:29	05:29	05:29	05:29	05:29	05:29	05:29		
J20L12	3:40	5:49	05:49	05:49	05:49	05:49	05:49	05:49	05:49		
J20L13	4:00	6:09	06:09	06:09	06:09	06:09	06:09	06:09	06:09		
J20L14	4:20	6:29	06:29	06:29	06:29	06:29	06:29	06:29	06:29		
J20L15	4:40	6:49	06:49	06:49	06:49	06:49	06:49	06:49	06:49		
J20L16	5:00	7:09	07:09	07:09	07:09	07:09	07:09	07:09	07:09		
J20L17	5:20	7:29	07:29	07:29	07:29	07:29	07:29	07:29	07:29		
J20L18	5:40	7:49	07:49	07:49	07:49	07:49	07:49	07:49	07:49		
J20L19	6:00	8:09	08:09	08:09	08:09	08:09	08:09	08:09	08:09		
J20L20	6:20	8:29	08:29	08:29	08:29	08:29	08:29	08:29	08:29		
J20L21	6:40	8:49	08:49	08:49	08:49	08:49	08:49	08:49	08:49		
J20L22	7:00	9:09	MTCE	09:09	09:09	09:09	06:58 09:07	09:09	09:09		
J20L23	7:20	9:29	MTCE	09:29	09:29	09:29	07:18 09:27	09:29	09:29		
J20L24	7:40	9:49	MTCE	MTCE	09:49	09:49	09:49	09:49	09:49		
J20L25	8:00	10:09	MTCE	MTCE	10:09	10:09	MTCE	10:09	10:09		
J20L26	8:20	10:29	10:29	MTCE	10:29	10:29	MTCE	10:29	10:29		
J20L27	8:40	10:49	10:49	10:49	10:49	MTCE	MTCE	10:49	10:49		
J20L28	9:00	11:09	MTCE	11:09	MTCE	MTCE	09:08	MTCE	11:09		
J20L29	9:20	11:29	MTCE	MTCE	MTCE	MTCE	09:08	11:29	11:29		
J20L30	9:40	11:49	12:10	MTCE	MTCE	MTCE	09:28	11:49	11:49		
J20L31	10:00	12:09	12:30	12:09	12:09	12:09	MTCE	12:09	12:09		
J20L32	10:20	12:29	MTCE	12:29	12:29	12:29	MTCE	12:29	12:29		
J20L33	10:40	12:49	MTCE	MTCE	MTCE	MTCE	MTCE	12:49	12:49		
J20L34	11:00	13:09	MTCE	MTCE	MTCE	MTCE	11:03 13:12	13:09	13:09		
J20L35	11:20	13:29	13:29	13:29	13:29	13:29	11:23 13:32	13:29	13:29		
J20L36	11:40	13:49	13:49	13:49	13:49	MTCE	11:43 13:52	13:49	13:49		
J20L37	12:00	14:09	14:09	14:09	MTCE	MTCE	MTCE	14:09	14:09		
J20L38	12:20	14:29	MTCE	14:29	MTCE	14:29	MTCE	14:29	14:29		
J20L39	12:40	14:49	14:49	14:49	14:49	14:49	MTCE	14:49	14:49		
J20L40	13:00	15:09	15:09	15:09	15:09	MTCE	MTCE	MTCE	15:09		
J20L41	13:20	15:29	15:29	15:29	15:29	MTCE	MTCE	15:29	15:29		
J20L42	13:40	15:49	15:49	MTCE	15:49	15:49	13:35 15:44	15:49	15:49		
J20L43	14:00	16:09	16:09	16:09	MTCE	16:09	MTCE	16:09	16:09		
J20L44	14:20	16:29	16:29	MTCE	MTCE	MTCE	MTCE	16:29	16:29		
J20L45	14:40	16:49	16:49	MTCE	MTCE	MTCE	MTCE	16:49	16:49		
J20L46	15:00	17:09	17:09	MTCE	17:09	MTCE	15:07 17:16	17:09	17:09		
J20L47	15:20	17:29	17:29	MTCE	17:29	17:29	15:27 17:36	17:29	17:29		
J20L48	15:40	17:49	17:49	17:49	17:49	17:49	15:47 17:56	17:49	17:49		
J20L49	16:00	18:09	18:09	18:09	18:09	18:09	MTCE	18:09	18:09		
J20L50	16:20	18:29	18:29	18:29	18:29	MTCE	MTCE	18:29	18:29		
J20L51	16:40	18:49	18:49	MTCE	18:49	MTCE	MTCE	18:49	18:49		
J20L52	17:00	19:09	19:09	MTCE	19:09	19:09	MTCE	19:09	19:09		
J20L53	17:20	19:29	19:29	MTCE	19:29	19:29	19:29	19:29	19:29		
J20L54	17:40	19:49	19:49	19:49	19:49	19:49	19:49	19:49	19:49		
J20L55	18:00	20:09	20:09	20:09	20:09	20:09	MTCE	20:09	20:09		
J20L56	18:20	20:29	20:29	20:29	20:29	20:29	MTCE	20:29	20:29		
J20L57	18:40	20:49	20:49	20:49	20:49	20:49	MTCE	20:49	20:49		
J20L58	19:00	21:09	21:09	21:09	21:09	21:09	19:20 21:29	21:09	21:09		
J20L59	19:20	21:29	21:29	21:29	21:29	21:29	19:40 21:49	21:29	21:29		
J20L60	19:40	21:49	21:49	21:49	21:49	21:49	20:00 22:09	21:49	21:49		
J20L61	20:00	22:09	22:09	22:09	22:09	22:09	MTCE	22:09	22:09		
J20L62	20:20	22:29	22:29	22:29	22:29	22:29	MTCE	22:29	22:29		
J20L63	20:40	22:49	22:49	22:49	22:49	22:49	MTCE	22:49	22:49		
J20L64	21:00	23:09	23:09	23:09	23:09	23:09	MTCE	23:09	23:09		
J20L65	21:20	23:29	23:29	23:29	23:29	23:29	21:40 23:49	23:29	23:29		
J20L66	21:40	23:49	23:49	23:49	23:49	23:49	22:00 00:09	23:49	23:49		
J20L67	22:00	0:09	00:09	00:09	00:09	00:09	22:20 00:29	00:09	00:09		
J20L68	22:20	0:29	00:29	00:29	00:29	00:29	MTCE	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	01:09	01:09	01:09	01:09	01:09	01:09		
J20L71	23:20	1:29	01:29	01:29	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	421	62	57	62	57	41	70	72			
MTP unavailable	0	0	0	0	0	0	0	0	0		
MTCE unavailable	83	10	15	10	15	31	2	0			
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 30/09/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct		
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						MTCE			
DB106	21:50	22:20		MTCE		MTCE					
DB107	0:30	0:50							MTCE		
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		MTCE		MTCE					
DB204	15:20	15:40		MTCE							
DB205	18:00	18:20			MTCE						
DB206	20:40	21:00							MTCE		
DB207	23:20	23:40									
DB208	2:00	2:20									
DB209	4:40	5:00									
DB301	5:30	5:55									
DB302	7:30	7:55									
DB303	9:30	9:50									
DB304	11:30	11:50						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			MTCE						
DB310	23:30	0:01									
DB311	1:30	1:50							MTCE		
DB312	3:30	3:50									
HP101	4:10	6:45	07:02	07:02	07:02	07:02	07:02	07:02	07:02	07:02	07:02
HP102	6:34	9:25	02:45	02:45 09:44	02:45	09:33	02:45	02:25	02:45	02:45	02:45
HP103	8:58	12:15	04:45	04:45	05:25	05:25	04:05	05:25	05:25	05:25	05:25
HP104	11:25	14:45	08:05	08:05	MTCE	07:25	MTCE	07:45	07:45	07:45	07:45
HP105	13:46	17:25	09:45	09:45	09:35	10:25	MTCE	09:25	09:45	09:45	09:45
HP106	16:00	20:15	12:25	12:45	12:20	12:45	12:55	11:05	12:25	12:25	12:25
HP107	18:34	22:45	14:45	15:15	15:05	14:45	14:52	14:45	15:05	15:05	15:05
HP108	21:58	1:25	17:05	17:05	17:05	17:05	17:12	17:05	17:05	17:05	17:05
HP109	23:22	4:15	19:25	19:25	19:25	19:25	19:50	19:25	19:25	19:25	19:25
HP110	1:46	8:29									
HP201	5:17	11:09									

Empty Path Availability - Goonyella System 300 mins										WC 7/10/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct	13-Oct		
J20L01	0:01	2:09	02:09	02:09	02:09	02:09	02:09	02:09	MTCE		
J20L02	0:20	2:29	02:29	02:29	02:29	02:29	02:29	02:29	MTCE		
J20L03	0:40	2:49	02:49	02:49	02:49	02:49	02:49	02:49	00:28		
J20L04	1:00	3:09	03:09	03:09	03:09	03:09	03:09	03:09	00:48		
J20L05	1:20	3:29	03:29	03:29	03:29	03:29	03:29	03:29	01:08		
J20L06	1:40	3:49	03:49	03:49	03:49	03:49	03:49	03:49	MTCE		
J20L07	2:00	4:09	04:09	04:09	04:09	04:09	04:09	04:09	MTCE	MTCE	
J20L08	2:20	4:29	04:29	04:29	04:29	04:29	04:29	04:29	MTCE	MTCE	
J20L09	2:40	4:49	04:49	04:49	04:49	04:49	04:49	02:28	02:28		
J20L10	3:00	5:09	05:09	MTCE	05:09	05:09	05:09	02:48	02:48		
J20L11	3:20	5:29	05:29	05:29	05:29	05:29	05:29	03:08	03:08		
J20L12	3:40	5:49	05:49	05:49	05:49	05:49	05:49	MTCE	MTCE		
J20L13	4:00	6:09	06:09	06:09	06:09	06:09	06:09	MTCE	MTCE		
J20L14	4:20	6:29	06:29	06:29	06:29	06:29	06:29	MTCE	MTCE		
J20L15	4:40	6:49	06:49	06:49	06:49	06:49	06:49	04:28	04:28		
J20L16	5:00	7:09	07:09	MTCE	07:09	07:09	07:09	04:48	04:48		
J20L17	5:20	7:29	07:29	MTCE	07:29	07:29	07:29	05:08	05:08		
J20L18	5:40	7:49	07:49	MTCE	07:49	07:49	07:49	MTCE	MTCE		
J20L19	6:00	8:09	MTCE	08:09	08:09	08:09	08:09	MTCE	MTCE	MTCE	
J20L20	6:20	8:29	MTCE	08:29	08:29	08:29	08:29	MTCE	MTCE	MTCE	
J20L21	6:40	8:49	MTCE	08:49	08:49	08:49	06:35 08:44	06:28	06:28		
J20L22	7:00	9:09	06:46	MTCE	09:09	09:09	06:55 09:04	06:48	06:48		
J20L23	7:20	9:29	07:06	MTCE	09:29	09:29	MTCE	07:08	07:08		
J20L24	7:40	9:49	MTCE	MTCE	09:49	MTCE	MTCE	MTCE	MTCE		
J20L25	8:00	10:09	MTCE	10:09	10:09	MTCE	10:09	MTCE	MTCE		
J20L26	8:20	10:29	08:09	10:29	10:29	MTCE	MTCE	MTCE	MTCE		
J20L27	8:40	10:49	08:29	10:49	10:49	10:49	08:28	08:28			
J20L28	9:00	11:09	MTCE	11:09	MTCE	11:09	08:48	08:48			
J20L29	9:20	11:29	MTCE	11:29	MTCE	11:29	09:08	09:08			
J20L30	9:40	11:49	11:49	MTCE	11:49	11:49	09:28	MTCE	MTCE		
J20L31	10:00	12:09	12:09	12:09	12:09	12:09	12:09	MTCE	MTCE		
J20L32	10:20	12:29	12:29	12:29	12:29	12:29	12:29	MTCE	MTCE		
J20L33	10:40	12:49	12:49	12:49	12:49	12:49	10:28	10:28			
J20L34	11:00	13:09	13:09	13:09	13:09	13:09	10:48	10:48			
J20L35	11:20	13:29	13:29	13:29	13:29	13:29	11:08	11:08			
J20L36	11:40	13:49	13:49	13:49	13:49	13:49	MTCE	MTCE			
J20L37	12:00	14:09	14:09	14:09	14:09	MTCE	14:09	MTCE	MTCE		
J20L38	12:20	14:29	14:29	14:29	MTCE	14:29	14:29	MTCE	MTCE		
J20L39	12:40	14:49	14:49	14:49	14:49	14:49	12:28	12:28			
J20L40	13:00	15:09	15:09	15:09	15:09	15:09	MTCE	12:48	12:48		
J20L41	13:20	15:29	15:29	15:29	15:29	15:29	13:08	13:08			
J20L42	13:40	15:49	15:49	15:49	15:49	15:49	15:49	MTCE	MTCE		
J20L43	14:00	16:09	16:09	16:09	16:09	16:09	16:09	MTCE	MTCE		
J20L44	14:20	16:29	16:29	16:29	16:29	16:29	16:29	MTCE	14:08		
J20L45	14:40	16:49	16:49	16:49	16:49	16:49	16:49	14:28	14:28		
J20L46	15:00	17:09	17:09	17:09	17:09	17:09	17:09	14:48	14:48		
J20L47	15:20	17:29	17:29	17:29	17:29	17:29	17:29	15:08	15:08		
J20L48	15:40	17:49	17:49	17:49	17:49	17:49	MTCE	MTCE	17:49		
J20L49	16:00	18:09	18:09	18:09	18:09	MTCE	MTCE	MTCE	18:09		
J20L50	16:20	18:29	18:29	18:29	18:29	18:29	MTCE	MTCE	18:29		
J20L51	16:40	18:49	18:49	18:49	18:49	18:49	MTCE	16:28	18:49		
J20L52	17:00	19:09	19:09	19:09	19:09	19:09	19:09	16:48	19:09		
J20L53	17:20	19:29	19:29	19:29	MTCE	19:29	19:29	17:08	19:29		
J20L54	17:40	19:49	19:49	19:49	19:49	19:49	19:49	MTCE	19:49		
J20L55	18:00	20:09	20:09	20:09	20:09	20:09	20:09	MTCE	20:09		
J20L56	18:20	20:29	20:29	20:29	20:29	20:29	20:29	MTCE	20:29		
J20L57	18:40	20:49	20:49	20:49	20:49	20:49	20:49	18:28	20:49		
J20L58	19:00	21:09	21:09	21:09	21:09	21:09	21:09	18:48	21:09		
J20L59	19:20	21:29	21:29	21:29	21:29	21:29	21:29	19:08	21:29		
J20L60	19:40	21:49	21:49	21:49	21:49	21:49	21:49	MTCE	21:49		
J20L61	20:00	22:09	22:09	22:09	22:09	22:09	22:09	MTCE	22:09		
J20L62	20:20	22:29	22:29	22:29	22:29	22:29	22:29	MTCE	22:29		
J20L63	20:40	22:49	22:49	22:49	22:49	22:49	22:49	20:28	22:49		
J20L64	21:00	23:09	23:09	23:09	23:09	23:09	23:09	20:48	23:09		
J20L65	21:20	23:29	23:29	23:29	23:29	23:29	23:29	21:08	23:29		
J20L66	21:40	23:49	23:49	23:49	23:49	23:49	23:49	MTCE	23:49		
J20L67	22:00	0:09	00:09	00:09	00:09	00:09	00:09	MTCE	00:09		
J20L68	22:20	0:29	00:29	00:29	00:29	00:29	00:29	MTCE	00:29		
J20L69	22:40	0:49	00:49	00:49	00:49	00:49	00:49	22:28	00:49		
J20L70	23:00	1:09	01:09	01:09	01:09	01:09	01:09	22:48	01:09		
J20L71	23:20	1:29	01:29	01:29	01:29	01:29	01:29	23:08	01:29		
J20L72	23:40	1:49	01:49	01:49	01:49	01:49	01:49	MTCE	01:49		
Available Network paths		413	65	64	67	66	62	39	50		
MTP unavailable		0	0	0	0	0	0	0	0		
MTCE unavailable		91	7	8	5	6	10	33	22		

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 7/10/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct	13-Oct		
DB101	8:30	8:50			MTCE						
DB102	11:10	11:30			MTCE					MTCE	MTCE
DB103	13:50	14:20									
DB104	16:30	16:50									
DB105	19:10	19:30								MTCE	
DB106	21:50	22:20									
DB107	0:30	0:50									
DB108	3:10	3:30									
DB109	5:50	6:10									
DB201	7:20	7:40									MTCE
DB202	10:00	10:20									
DB203	12:40	13:00								MTCE	MTCE
DB204	15:20	15:40								MTCE	MTCE
DB205	18:00	18:20								MTCE	
DB206	20:40	21:00									
DB207	23:20	23:40								MTCE	
DB208	2:00	2:20									
DB209	4:40	5:00								MTCE	
DB301	5:30	5:55									
DB302	7:30	7:55									
DB303	9:30	9:50									
DB304	11:30	11:50			MTCE	MTCE					
DB305	13:30	14:00									
DB306	15:30	15:55	MTCE								
DB307	17:30	17:50									
DB308	19:30	19:50									
DB309	21:30	22:05									
DB310	23:30	0:01									
DB311	1:30	1:50									
DB312	3:30	3:50									
HP101	4:10	6:45	07:02	07:02	07:02	07:02	07:02	07:02	07:02	MTCE	
HP102	6:34	9:25	02:45	02:45	02:45	02:45	02:45	02:45	02:05	MTCE	
HP103	8:58	12:15	05:25	05:25	05:25	05:05	05:05	05:05	05:25	05:25	
HP104	11:25	14:45	07:25	07:45	07:45	07:25	07:55	08:05	08:05		
HP105	13:46	17:25	09:55	09:45	09:45	10:25	10:05	09:45	09:45		
HP106	16:00	20:15	12:25	12:25	12:25	12:25	12:25	12:05	12:05		
HP107	18:34	22:45	14:45	15:05	14:45	14:45	14:45	14:45	14:45	MTCE	14:45
HP108	21:58	1:25	17:05	17:05	17:05	17:05	17:05	17:05	17:05	MTCE	17:05
HP109	23:22	4:15	19:25	19:25	19:25	19:25	19:25	19:45	19:25		
HP110	1:46	8:29									
HP201	5:17	11:09								01:05 08:31	01:25
HP202	7:41	13:39	04:05	04:05	MTCE	04:05	04:05	04:05	04:05	04:05	
HP203	10:05	16:29	06:05	06:05	06:05	06:05	05:45	06:05	06:05		
HP204	12:29	18:59	08:28	08:45	08:45	07					

Empty Path Availability - Goonyella System 300 mins										WC 14/10/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct		
J20L01	0:01	2:09	02:09	02:09	02:09	02:09	02:09	02:09	02:09		
J20L02	0:20	2:29	02:29	02:29	02:29	02:29	02:29	02:29	02:29		
J20L03	0:40	2:49	02:49	02:49	02:49	02:49	02:49	02:49	02:49		
J20L04	1:00	3:09	03:09	03:09	03:09	03:09	03:09	03:09	03:09		
J20L05	1:20	3:29	03:29	03:29	03:29	03:29	03:29	03:29	03:29	MTCE	
J20L06	1:40	3:49	03:49	03:49	03:49	03:49	03:49	03:49	03:49		
J20L07	2:00	4:09	04:09	04:09	04:09	04:09	04:09	04:09	04:09		
J20L08	2:20	4:29	04:29	04:29	04:29	04:29	04:29	04:29	04:29		
J20L09	2:40	4:49	04:49	04:49	04:49	04:49	04:49	04:49	04:49		
J20L10	3:00	5:09	05:09	05:09	05:09	05:09	05:09	05:09	05:09		
J20L11	3:20	5:29	05:29	05:29	05:29	05:29	05:29	05:29	05:29		
J20L12	3:40	5:49	05:49	05:49	05:49	05:49	05:49	05:49	05:49		
J20L13	4:00	6:09	06:09	06:09	06:09	06:09	06:09	06:09	06:09		
J20L14	4:20	6:29	06:29	06:29	06:29	06:29	06:29	06:29	06:29		
J20L15	4:40	6:49	06:49	06:49	06:49	06:49	06:49	06:49	06:49	MTCE	06:49
J20L16	5:00	7:09	07:09	07:09	07:09	07:09	07:09	04:50	07:09		
J20L17	5:20	7:29	07:29	07:29	07:29	07:29	07:29	05:10	07:29		
J20L18	5:40	7:49	07:49	07:49	07:49	07:49	07:49	05:30	07:49	MTCE	07:49
J20L19	6:00	8:09	08:09	08:09	08:09	08:09	08:09	08:09	08:09	MTCE	08:09
J20L20	6:20	8:29	08:29	08:29	08:29	08:29	08:29	06:14 08:29	08:29		
J20L21	6:40	8:49	08:49	08:49	08:49	08:49	08:49	06:34	08:49		
J20L22	7:00	9:09	09:09	09:09	09:09	09:09	09:09	09:09	09:09	MTCE	09:09
J20L23	7:20	9:29	09:29	07:15 09:24	09:29	09:29	09:29	09:29	09:29	MTCE	09:29
J20L24	7:40	9:49	09:49	07:35 09:44	07:47 09:56	09:49	09:49	07:36 09:45	09:49		
J20L25	8:00	10:09	10:09	08:07 10:16	10:09	10:09	10:09	07:56 10:05	10:09		
J20L26	8:20	10:29	10:29	10:29	10:29	10:29	10:29	10:29	10:29	MTCE	10:29
J20L27	8:40	10:49	10:49	10:49	10:49	10:49	10:49	10:49	10:49	MTCE	10:49
J20L28	9:00	11:09	11:09	09:02 11:11	11:09	11:09	11:09	09:02 11:11	11:09		
J20L29	9:20	11:29	11:29	09:22 11:31	11:29	11:29	11:29	11:29	11:29		
J20L30	9:40	11:49	11:49	11:49	11:49	11:49	11:49	11:49	11:49	MTCE	11:49
J20L31	10:00	12:09	12:09	12:09	12:09	12:09	12:09	12:09	12:09	MTCE	12:09
J20L32	10:20	12:29	12:29	12:29	12:29	12:29	12:29	10:30 12:39	12:29		
J20L33	10:40	12:49	12:49	10:47 12:56	12:49	12:49	12:49	10:50 12:59	12:49		
J20L34	11:00	13:09	13:09	11:07 13:16	13:09	13:09	13:09	13:09	13:09	MTCE	13:09
J20L35	11:20	13:29	13:29	13:29	13:29	13:29	13:29	13:29	13:29	MTCE	13:29
J20L36	11:40	13:49	13:49	13:49	13:49	13:49	13:49	13:49	13:49		
J20L37	12:00	14:09	14:09	14:09	14:09	14:09	14:09	14:09	14:09		
J20L38	12:20	14:29	14:29	14:29	14:29	14:29	14:29	14:29	14:29	MTCE	14:29
J20L39	12:40	14:49	14:49	14:49	14:49	14:49	14:49	14:49	14:49	MTCE	14:49
J20L40	13:00	15:09	15:09	15:09	15:09	15:09	15:09	15:09	15:09		
J20L41	13:20	15:29	15:29	15:29	15:29	15:29	15:29	15:29	15:29		
J20L42	13:40	15:49	15:49	15:49	15:49	15:49	15:49	15:49	15:49		
J20L43	14:00	16:09	16:09	16:09	16:09	16:09	16:09	16:09	16:09		
J20L44	14:20	16:29	16:29	16:29	16:29	16:29	16:29	16:29	16:29		
J20L45	14:40	16:49	16:49	16:49	16:49	16:49	16:49	16:49	16:49		
J20L46	15:00	17:09	17:09	17:09	17:09	17:09	17:09	17:09	17:09		
J20L47	15:20	17:29	17:29	17:29	17:29	17:29	17:29	17:29	17:29		
J20L48	15:40	17:49	17:49	17:49	17:49	17:49	17:49	17:49	17:49		
J20L49	16:00	18:09	18:09	18:09	18:09	18:09	18:09	18:09	18:09		
J20L50	16:20	18:29	18:29	18:29	18:29	18:29	18:29	18:29	18:29		
J20L51	16:40	18:49	18:49	18:49	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	19:29	19:29	19:29	19:29	19:29	19:29	19:29		
J20L54	17:40	19:49	19:49	19:49	19:49	19:49	19:49	19:49	19:49	MTCE	19:49
J20L55	18:00	20:09	20:09	20:09	20:09	20:09	20:09	20:09	20:09	MTCE	20:09
J20L56	18:20	20:29	20:29	20:29	20:29	20:29	20:29	20:29	20:29	MTCE	20:29
J20L57	18:40	20:49	20:49	20:49	20:49	20:49	20:49	18:37 20:46	20:49	MTCE	20:49
J20L58	19:00	21:09	21:09	21:09	21:09	21:09	21:09	18:57 21:06	21:09		
J20L59	19:20	21:29	21:29	21:29	21:29	21:29	21:29	21:29	21:29	MTCE	21:29
J20L60	19:40	21:49	21:49	21:49	21:49	21:49	21:49	21:49	21:49	MTCE	21:49
J20L61	20:00	22:09	22:09	22:09	22:09	22:09	22:09	22:09	22:09	MTCE	22:09
J20L62	20:20	22:29	22:29	22:29	22:29	22:29	22:29	22:29	22:29	MTCE	20:15 22:24
J20L63	20:40	22:49	22:49	22:49	22:49	22:49	22:49	22:49	22:49	MTCE	20:35 22:44
J20L64	21:00	23:09	23:09	23:09	23:09	23:09	23:09	23:09	23:09	MTCE	23:09
J20L65	21:20	23:29	23:29	23:29	23:29	23:29	23:29	23:29	23:29	MTCE	23:29
J20L66	21:40	23:49	23:49	23:49	23:49	23:49	23:49	23:49	23:49	MTCE	23:49
J20L67	22:00	0:09	00:09	00:09	00:09	00:09	00:09	00:09	00:09	MTCE	00:09
J20L68	22:20	0:29	00:29	00:29	00:29	00:29	00:29	00:29	00:29	MTCE	00:29
J20L69	22:40	0:49	00:49	00:49	00:49	00:49	00:49	00:49	00:49	MTCE	00:49
J20L70	23:00	1:09	01:09	01:09	01:09	01:09	01:09	01:09	01:09	MTCE	01:09
J20L71	23:20	1:29	01:29	01:29	01:29	01:29	01:29	01:29	01:29	MTCE	01:29
J20L72	23:40	1:49	01:49	01:49	01:49	01:49	01:49	01:49	01:49	MTCE	01:49
Available Network paths		433	61	61	64	70	63	54	60		
MTP unavailable		0	0	0	0	0	0	0	0		
MTCE unavailable		71	11	11	8	2	9	18	12		

Loaded Path Availability - Goonyella System 350 mins										WC 14/10/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct		
DB101	8:30	8:50									
DB102	11:10	11:30									
DB103	13:50	14:20									
DB104	16:30	16:50									
DB105	19:10	19:30									
DB106	21:50	22:20									
DB107	8:30	8:50									
DB108	3:10	3:30								MTCE	
DB109	5:50	6:10									
DB201	7:20	7:40									
DB202	10:00	10:20									
DB203	12:40	13:00									
DB204	15:20	15:40									
DB205	18:00	18:20									
DB206	20:40	21:00									
DB207	23:20	23:40									
DB208	2:00	2:20									
DB209	4:40	5:00									
DB301	5:30	5:55									MTCE
DB302	7:30	7:55									
DB303	9:30	9:50									
DB304	11:30	11:50									
DB305	13:30	14:00									
DB306	15:30	15:55									MTCE
DB307	17:30	17:50									
DB308	19:30	19:50									
DB309	21:30	22:05				MTCE					
DB310	23:30	0:01									
DB311	1:30	1:50									
DB312	3:30	3:50									
HP101	4:10	6:45	07:02	07:02	07:02	07:02	07:02	07:02	06:54	06:53	
HP102	6:34	9:25	02:45	02:45	02:45	02:45	02:45	02:45	02:45	02:45	02:45 09:30
HP103	8:58	12:15	05:25	04:25	05:25	05:25	05:25	05:25	04:45	05:25	04:45
HP104	11:25	14:45	07:45	06:25	07:25	07:45	07:45	07:45	07:45	07:45	07:45
HP105	13:46	17:25	10:25	09:55	10:25	09:05	09:45	09:45	09:45	09:45	09:45
HP106	16:00	20:15	12:25	12:25	12:25	10:45	12:25	12:45	12:45	12:45	12:25
HP107	18:34	22:45	14:45	14:45	14:45	14:25	14:25	14:25	14:25	14:45	14:45
HP108	21:58	1:25	17:05	17:05	17:05	17:05	16:05	16:05	16:05	16:45	16:45

Empty Path Availability - Goonyella System 300 mins										WC 21/10/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	ex JIL	COB	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct		
J20L01	0:01	2:09									
J20L02	0:20	2:29	MTCE								
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				MTCE					
J20L18	5:40	7:49									
J20L19	6:00	8:09									
J20L20	6:20	8:29									
J20L21	6:40	8:49									
J20L22	7:00	9:09	MTCE	MTCE							
J20L23	7:20	9:29		MTCE		MTCE					
J20L24	7:40	9:49			MTCE	MTCE		MTCE			
J20L25	8:00	10:09		MTCE							
J20L26	8:20	10:29				MTCE		MTCE			
J20L27	8:40	10:49									
J20L28	9:00	11:09		MTCE	MTCE			MTCE			
J20L29	9:20	11:29		MTCE	MTCE						
J20L30	9:40	11:49						MTCE			
J20L31	10:00	12:09				MTCE					
J20L32	10:20	12:29						MTCE			
J20L33	10:40	12:49									
J20L34	11:00	13:09				MTCE		MTCE			
J20L35	11:20	13:29									
J20L36	11:40	13:49				MTCE					
J20L37	12:00	14:09									
J20L38	12:20	14:29							MTCE		
J20L39	12:40	14:49							MTCE		
J20L40	13:00	15:09									
J20L41	13:20	15:29							MTCE		
J20L42	13:40	15:49							MTCE		
J20L43	14:00	16:09									
J20L44	14:20	16:29									
J20L45	14:40	16:49									
J20L46	15:00	17:09									
J20L47	15:20	17:29									
J20L48	15:40	17:49									
J20L49	16:00	18:09									
J20L50	16:20	18:29									
J20L51	16:40	18:49		MTCE		MTCE	MTCE				
J20L52	17:00	19:09									
J20L53	17:20	19:29	MTCE								
J20L54	17:40	19:49	MTCE		MTCE						
J20L55	18:00	20:09									
J20L56	18:20	20:29	MTCE								
J20L57	18:40	20:49	MTCE								
J20L58	19:00	21:09									
J20L59	19:20	21:29	MTCE								
J20L60	19:40	21:49		MTCE							
J20L61	20:00	22:09	MTCE								
J20L62	20:20	22:29									
J20L63	20:40	22:49									
J20L64	21:00	23:09	MTCE								
J20L65	21:20	23:29	MTCE								
J20L66	21:40	23:49									
J20L67	22:00	0:09									
J20L68	22:20	0:29	MTCE								
J20L69	22:40	0:49									
J20L70	23:00	1:09	MTCE								
J20L71	23:20	1:29									
J20L72	23:40	1:49								MTCE	
Available Network paths		461	60	65	65	67	71	66	67		
MTP unavailable		0	0	0	0	0	0	0	0		
MTCE unavailable		43	12	7	7	5	1	6	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 21/10/19	
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
COB-JIL	ex COB	JIL	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct		
DB101	2:25	8:50									
DB102	5:05	11:30		MTCE							
DB103	7:45	14:20		MTCE	MTCE						
DB104	10:25	16:50									
DB105	13:05	19:30								MTCE	
DB106	15:45	22:20									
DB107	18:25	0:50	MTCE								
DB108	21:05	3:30									
DB109	23:45	6:10								MTCE	
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									
DB206	14:25	21:00									
DB207	17:05	23:40									
DB208	19:45	2:20		MTCE							
DB209	22:25	5:00	MTCE							MTCE	
DB301	0:05	5:55	MTCE								
DB302	2:05	7:55									
DB303	4:05	9:50									
DB304	6:05	11:50								MTCE	
DB305	8:05	14:00				MTCE				MTCE	
DB306	10:05	15:55		MTCE						MTCE	
DB307	12:05	17:50									
DB308	14:05	19:50									MTCE
DB309	16:05	22:05									
DB310	18:05	0:01	MTCE			MTCE					
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	MTCE	MTCE							
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			MTCE						
HP201	1:45	8:29									
HP202	4:45	11:09									
HP203	7:05	13:39								MTCE	
HP204	9:45	16:29								MTCE	
HP205	12:25	18:59									
HP206	15:05	21:49									
HP207	17:45	0:19									
HP208	20:45	3:09									
HP209	23:05	5:39	MTCE								
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								MTCE	
C20B07	6:45	8:58		MTCE	MTCE	MTCE	MTCE			MTCE	
C20B08	7:25	9:38			MTCE	MTCE					
C20B09	8:45	10:58			MTCE						
C20B10	9:25	11:38									
C20B11	11:05	13:18				MTCE					MTCE
C20B12	11:25	13:38									
C20B13	12:45	14:58									
C20B14	13:45	15:58									
C20B15	14:45	16:58									
C20B16	16:25	17:38	MTCE	MTCE							
C20B17	16:45	18:58	MTCE								
C20B18	17:25	19:38	MTCE								
C20B19	18:45	20:58	MTCE					MTCE			
C20B20	19:25	21:38									
C20B21	20:25	22:38									
C20B22	21:45	23:58									MTCE
C20B23	22:45	0:58									
C20B24	23:25	1:38									
Available Network paths		151	20	22	20	21	24	22	22		
Available System paths		311	42	43	45	46	48	43	44		
Total Available paths		462	62	65	65	67	72	65	66		
MTP unavailable		0	0	0	0	0	0	0	0		
MTCE unavailable		42	10	7	7	5	0	7	6		
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.									

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			MTCE							
J20L02	0:20	2:29	MTCE	MTCE								
J20L03	0:40	2:49	MTCE	MTCE								
J20L04	1:00	3:09			MTCE							
J20L05	1:20	3:29	MTCE	MTCE	MTCE							
J20L06	1:40	3:49	MTCE									
J20L07	2:00	4:09			MTCE							
J20L08	2:20	4:29	MTCE	MTCE	MTCE							
J20L09	2:40	4:49	MTCE									
J20L10	3:00	5:09		MTCE	MTCE							
J20L11	3:20	5:29	MTCE									
J20L12	3:40	5:49			MTCE							
J20L13	4:00	6:09		MTCE								
J20L14	4:20	6:29	MTCE	MTCE	MTCE							
J20L15	4:40	6:49					MTCE					
J20L16	5:00	7:09	MTCE	MTCE	MTCE		MTCE					
J20L17	5:20	7:29	MTCE									
J20L18	5:40	7:49		MTCE	MTCE		MTCE					
J20L19	6:00	8:09	MTCE				MTCE					
J20L20	6:20	8:29			MTCE							
J20L21	6:40	8:49	MTCE	MTCE			MTCE					
J20L22	7:00	9:09	MTCE				MTCE					
J20L23	7:20	9:29	MTCE		MTCE							
J20L24	7:40	9:49	MTCE	MTCE			MTCE					
J20L25	8:00	10:09	MTCE		MTCE		MTCE					
J20L26	8:20	10:29	MTCE	MTCE	MTCE							
J20L27	8:40	10:49		MTCE	MTCE		MTCE					
J20L28	9:00	11:09	MTCE		MTCE		MTCE					
J20L29	9:20	11:29	MTCE	MTCE								
J20L30	9:40	11:49	MTCE		MTCE			MTCE				
J20L31	10:00	12:09	MTCE	MTCE		MTCE	MTCE					
J20L32	10:20	12:29			MTCE	MTCE						
J20L33	10:40	12:49		MTCE								
J20L34	11:00	13:09			MTCE							
J20L35	11:20	13:29		MTCE								
J20L36	11:40	13:49										
J20L37	12:00	14:09			MTCE							
J20L38	12:20	14:29	MTCE	MTCE								
J20L39	12:40	14:49		MTCE								
J20L40	13:00	15:09	MTCE		MTCE							
J20L41	13:20	15:29	MTCE	MTCE								
J20L42	13:40	15:49		MTCE	MTCE							
J20L43	14:00	16:09	MTCE		MTCE	MTCE						
J20L44	14:20	16:29		MTCE								
J20L45	14:40	16:49		MTCE								
J20L46	15:00	17:09	MTCE		MTCE							
J20L47	15:20	17:29										
J20L48	15:40	17:49	MTCE	MTCE	MTCE							
J20L49	16:00	18:09		MTCE								
J20L50	16:20	18:29	MTCE		MTCE							
J20L51	16:40	18:49										
J20L52	17:00	19:09	MTCE	MTCE								
J20L53	17:20	19:29		MTCE								
J20L54	17:40	19:49										
J20L55	18:00	20:09	MTCE									
J20L56	18:20	20:29		MTCE								
J20L57	18:40	20:49	MTCE	MTCE								
J20L58	19:00	21:09										
J20L59	19:20	21:29	MTCE	MTCE								
J20L60	19:40	21:49		MTCE								
J20L61	20:00	22:09	MTCE									
J20L62	20:20	22:29	MTCE									
J20L63	20:40	22:49		MTCE								
J20L64	21:00	23:09	MTCE	MTCE								
J20L65	21:20	23:29	MTCE									
J20L66	21:40	23:49		MTCE								
J20L67	22:00	0:09	MTCE									
J20L68	22:20	0:29		MTCE								
J20L69	22:40	0:49										
J20L70	23:00	1:09	MTCE	MTCE								
J20L71	23:20	1:29		MTCE								
J20L72	23:40	1:49	MTCE									
Available Network paths			387	33	35	46	69	60	72	72		
MTP unavailable			0	0	0	0	0	0	0	0		
MTCE unavailable			117	39	37	26	3	12	0	0		
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	2:25	8:50		MTCE	MTCE							
DB102	5:05	11:30		MTCE	MTCE							
DB103	7:45	14:20	MTCE	MTCE	MTCE				MTCE			
DB104	10:25	16:50	MTCE		MTCE				MTCE			
DB105	13:05	19:30		MTCE								
DB106	15:45	22:20		MTCE								
DB107	18:25	0:50										
DB108	21:05	3:30		MTCE								
DB109	23:45	6:10		MTCE								
DB201	1:05	7:40	MTCE	MTCE								
DB202	3:45	10:20	MTCE	MTCE	MTCE							
DB203	6:25	13:00	MTCE	MTCE							MTCE	
DB204	9:05	15:40			MTCE						MTCE	
DB205	11:45	18:20	MTCE	MTCE							MTCE	
DB206	14:25	21:00			MTCE							
DB207	17:05	23:40	MTCE	MTCE								
DB208	19:45	2:20		MTCE								
DB209	22:25	5:00	MTCE									
DB301	0:05	5:55	MTCE	MTCE								
DB302	2:05	7:55	MTCE									
DB303	4:05	9:50										
DB304	6:05	11:50			MTCE							
DB305	8:05	14:00			MTCE						MTCE	
DB306	10:05	15:55	MTCE	MTCE							MTCE	
DB307	12:05	17:50	MTCE		MTCE	MTCE						
DB308	14:05	19:50	MTCE		MTCE							
DB309	16:05	22:05	MTCE	MTCE								
DB310	18:05	0:01	MTCE									
DB311	20:05	1:50										
DB312	22:05	3:50	MTCE	MTCE								
HP101	0:25	6:45										
HP102	3:05	9:25	MTCE	MTCE								
HP103	5:45	12:15	MTCE	MTCE								
HP104	8:25	14:45	MTCE		MTCE							
HP105	10:45	17:25	MTCE		MTCE							
HP106	13:25	20:15			MTCE							
HP107	16:25	22:45										
HP108	19:05	1:25			MTCE							
HP109	21:25	4:15			MTCE							
HP201	1:45	8:29			MTCE	MTCE						
HP202	4:45	11:09										
HP203	7:05	13:39	MTCE	MTCE	MTCE						MTCE	
HP204	9:45	16:29			MTCE							
HP205	12:25	18:59			MTCE						MTCE	
HP206	15:05	21:49	MTCE		MTCE							
HP207	17:45	0:19										
HP208	20:45	3:09	MTCE	MTCE								
HP209	23:05	5:39	MTCE									
C20B01	0:45	2:58			MTCE	MTCE						
C20B02	1:25	3:38										
C20B03	2:45	4:58	MTCE		MTCE							
C20B04	3:25	5:38			MTCE	MTCE						
C20B05	4:25	6:38	MTCE									
C20B06	5:25	7:38	MTCE								MTCE	
C20B07	6:45	8:58	MTCE	MTCE	MTCE						MTCE	
C20B08	7:25	9:38	MTCE		MTCE						MTCE	
C20B09	8:45	10:58	MTCE	MTCE							MTCE	
C20B10	9:25	11:38	MTCE	MTCE	MTCE							
C20B11	11:05	13:18			MTCE						MTCE	
C20B12	11:25	13:38	MTCE									
C20B13	12:45	14:58	MTCE	MTCE	MTCE							
C20B14	13:45	15:58	MTCE		MTCE						MTCE	
C20B15	14:45	16:58	MTCE									
C20B16	16:25	17:38										
C20B17	16:45	18:58	MTCE									
C20B18	17:25	19:38	MTCE									
C20B19	18:45	20:58			MTCE							
C20B20	19:25	21:38	MTCE									
C20B21	20:25	22:38			MTCE							
C20B22	21:45	23:58			MTCE							
C20B23	22:45	0:58										
C20B24	23:25	1:38										
Available Network paths			131	10	14	15	23	21	24	24		

Blackwater Pathing

Empty Path Availability - Blackwater System 320 mins										WC	30/09/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Call-Bluff	ex Cah	Bluff	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct		
CB01	0:00	5:20	MTP								
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									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									MTP
CB12	2:45	8:05									
CB13	3:00	8:20		MTP						MTCE	
CB14	3:15	8:35									
CB15	3:30	8:50									MTP
CB16	3:45	9:05	MTCE								
CB17	4:00	9:20									
CB18	4:15	9:35		MTCE						MTCE	MTP
CB19	4:30	9:50		MTCE	MTCE	MTCE					
CB20	4:45	10:05	MTCE	MTCE	MTCE	MTCE				MTCE	MTP
CB21	5:00	10:20	MTCE		MTCE	MTCE	MTCE	MTCE			
CB22	5:15	10:35	MTCE	MTP	MTP	MTCE	MTP	MTP			
CB23	5:30	10:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE			
CB24	5:45	11:05	MTCE	MTCE	MTCE	MTCE	MTCE			MTCE	
CB25	6:00	11:20									MTCE
CB26	6:15	11:35	MTCE								
CB27	6:30	11:50	MTCE	MTCE	MTCE	MTCE	MTP	MTP	MTCE		
CB28	6:45	12:05	MTCE	MTCE	MTP	MTCE	MTCE	MTCE			
CB29	7:00	12:20	MTCE	MTCE	MTCE					MTCE	MTCE
CB30	7:15	12:35		MTCE	MTCE	MTCE				MTCE	
CB31	7:30	12:50	MTCE							MTP	MTCE
CB32	7:45	13:05		MTCE	MTP						
CB33	8:00	13:20	MTCE	MTCE						MTCE	
CB34	8:15	13:35	MTCE	MTCE						MTCE	
CB35	8:30	13:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE			
CB36	8:45	14:05	MTCE							MTCE	
CB37	9:00	14:20	MTCE								
CB38	9:15	14:35		MTCE	MTP	MTCE	MTCE				
CB39	9:30	14:50		MTCE	MTCE	MTCE	MTCE	MTCE			
CB40	9:45	15:05	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE			
CB41	10:00	15:20	MTCE	MTCE	MTCE	MTCE				MTP	
CB42	10:15	15:35	MTCE							MTCE	
CB43	10:30	15:50	MTCE							MTCE	
CB44	10:45	16:05	MTCE	MTP	MTP						
CB45	11:00	16:20		MTCE	MTP	MTP					
CB46	11:15	16:35		MTCE	MTCE					MTP	
CB47	11:30	16:50	MTCE	MTCE	MTCE	MTCE				MTCE	
CB48	11:45	17:05	MTCE	MTCE	MTCE	MTCE				MTCE	
CB49	12:00	17:20	MTCE							MTCE	
CB50	12:15	17:35		MTCE						MTCE	
CB51	12:30	17:50	MTCE	MTP	MTP	MTP	MTP				
CB52	12:45	18:05	MTCE	MTCE							
CB53	13:00	18:20		MTCE	MTCE						
CB54	13:15	18:35		MTP	MTP	MTP	MTP				
CB55	13:30	18:50	MTCE								MTP
CB56	13:45	19:05	MTCE								MTP
CB57	14:00	19:20	MTCE								
CB58	14:15	19:35	MTCE								
CB59	14:30	19:50	MTCE								MTCE
CB60	14:45	20:05	MTCE								MTP
CB61	15:00	20:20	MTCE							MTCE	
CB62	15:15	20:35	MTCE								
CB63	15:30	20:50								MTCE	
CB64	15:45	21:05								MTCE	MTP
CB65	16:00	21:20	MTP	MTCE	MTP	MTP	MTP	MTCE	MTCE		
CB66	16:15	21:35	MTCE							MTCE	
CB67	16:30	21:50	MTCE							MTCE	
CB68	16:45	22:05	MTCE							MTCE	
CB69	17:00	22:20	MTP	MTP	MTCE	MTP	MTP	MTP	MTP		
CB70	17:15	22:35	MTP	MTP	MTCE	MTP	MTP	MTP	MTP		
CB71	17:30	22:50	MTCE								MTP
CB72	17:45	23:05								MTCE	MTCE
CB73	18:00	23:20	MTCE							MTCE	MTCE
CB74	18:15	23:35									MTP
CB75	18:30	23:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB76	18:45	0:05	MTCE							MTCE	MTP
CB77	19:00	0:20									
CB78	19:15	0:35								MTCE	
CB79	19:30	0:50								MTCE	
CB80	19:45	1:05								MTCE	MTCE
CB81	20:00	1:20									
CB82	20:15	1:35								MTCE	
CB83	20:30	1:50	MTCE	MTCE	MTCE	MTCE	MTCE				
CB84	20:45	2:05	MTCE							MTP	
CB85	21:00	2:20								MTCE	
CB86	21:15	2:35									
CB87	21:30	2:50	MTCE	MTCE	MTCE					MTP	MTCE
CB88	21:45	3:05								MTCE	
CB89	22:00	3:20									
CB90	22:15	3:35									
CB91	22:30	3:50	MTP	MTP	MTCE					MTP	MTP
CB92	22:45	4:05	MTCE								
CB93	23:00	4:20								MTP	MTP
CB94	23:15	4:35								MTP	MTP
CB95	23:30	4:50	MTCE							MTP	
CB96	23:45	5:05									
Available paths	335	44	55	27	41	62	54	62			
MTP unavailable	76	5	11	13	7	11	11	13			
MTCE unavailable	261	47	30	56	48	33	31	16			

Legend	MTP	Path unavailable NCL due to timetable non-coal service, but available to be used West of Rocklands for Stanwell traffic or train services ex the field.
	MTP(23)	Path unavailable West of Rocklands due to timetable non-coal service.
	MTCE	Path unavailable due to network maintenance.
	MTCE(23)	Path unavailable West of Rocklands due to network maintenance.
	19:25	Path available with altered departure/arrival time. MUST DEPART ON TIME.

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

Empty Path Availability - Blackwater System 320 mins										WC	14/10/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Buff-Cah	ex Cah	Buff	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct		
CB01	0:00	5:20	MTP								
CB02	0:15	5:35	MTCE								
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				MTCE				
CB09	2:00	7:20	MTCE				MTCE				
CB10	2:15	7:35	MTCE				MTCE				
CB11	2:30	7:50	MTCE	MTCE							
CB12	2:45	8:05	MTCE	MTCE	MTP						
CB13	3:00	8:20	MTCE	MTCE	MTP		MTCE			MTP	
CB14	3:15	8:35	MTCE	MTCE	MTP		MTCE				
CB15	3:30	8:50					MTCE				
CB16	3:45	9:05	MTCE			MTCE	MTCE			MTP	
CB17	4:00	9:20	MTCE	MTCE			MTCE				
CB18	4:15	9:35	MTCE	MTCE						MTP	
CB19	4:30	9:50	MTCE	MTCE	MTCE						
CB20	4:45	10:05	MTCE	MTCE	MTCE	MTCE	MTCE				
CB21	5:00	10:20	MTCE							MTCE	
CB22	5:15	10:35		MTP	MTP	MTP	MTP	MTP	MTCE		
CB23	5:30	10:50			MTCE				MTCE		
CB24	5:45	11:05							MTCE		
CB25	6:00	11:20	MTCE	MTCE	MTCE	MTCE					
CB26	6:15	11:35	MTCE	MTCE		MTCE					
CB27	6:30	11:50	MTCE	MTCE	MTCE	MTP	MTP	MTP	MTCE		
CB28	6:45	12:05	MTCE	MTP	MTP	MTCE	MTCE	MTCE	MTCE		
CB29	7:00	12:20	MTCE	MTCE	MTCE			MTCE	MTCE		
CB30	7:15	12:35	MTCE		MTCE	MTP					
CB31	7:30	12:50	MTCE		MTCE		MTP				
CB32	7:45	13:05	MTCE		MTCE		MTP	MTCE	MTCE		
CB33	8:00	13:20	MTCE	MTCE			MTCE	MTCE	MTCE		
CB34	8:15	13:35	MTCE	MTCE		MTCE	MTCE				
CB35	8:30	13:50		MTCE	MTCE	MTCE					
CB36	8:45	14:05	MTCE	MTCE	MTCE	MTCE		MTCE	MTCE		
CB37	9:00	14:20	MTCE		MTCE	MTCE		MTCE	MTCE		
CB38	9:15	14:35	MTCE		MTCE	MTCE		MTCE	MTCE		
CB39	9:30	14:50	MTCE	MTCE		MTCE			MTCE		
CB40	9:45	15:05	MTCE	MTCE							
CB41	10:00	15:20	MTCE		MTCE						
CB42	10:15	15:35		MTCE	MTCE	MTCE		MTCE	MTCE		
CB43	10:30	15:50			MTCE	MTP		MTCE	MTCE		
CB44	10:45	16:05	MTCE	MTP	MTP	MTP	MTP	MTCE	MTCE		
CB45	11:00	16:20	MTCE	MTCE	MTCE	MTCE					
CB46	11:15	16:35	MTCE			MTCE			MTP		
CB47	11:30	16:50	MTCE		MTCE	MTCE			MTCE		
CB48	11:45	17:05	MTCE	MTCE	MTCE						
CB49	12:00	17:20									
CB50	12:15	17:35			MTCE	MTCE		MTCE			
CB51	12:30	17:50		MTP	MTP	MTP	MTP				
CB52	12:45	18:05				MTCE					
CB53	13:00	18:20			MTCE	MTCE					
CB54	13:15	18:35		MTP	MTP	MTP	MTP				
CB55	13:30	18:50			MTCE					MTP	
CB56	13:45	19:05								MTP	
CB57	14:00	19:20	MTCE			MTP				MTP	
CB58	14:15	19:35					MTP				
CB59	14:30	19:50					MTCE				
CB60	14:45	20:05					MTCE			MTP	
CB61	15:00	20:20		MTP			MTCE				
CB62	15:15	20:35									
CB63	15:30	20:50									
CB64	15:45	21:05								MTP	
CB65	16:00	21:20		MTP	MTP	MTP	MTP	MTP			
CB66	16:15	21:35					MTP				
CB67	16:30	21:50					MTP			MTP	
CB68	16:45	22:05									
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								MTP	
CB72	17:45	23:05									
CB73	18:00	23:20									
CB74	18:15	23:35									
CB75	18:30	23:50								MTP	
CB76	18:45	0:05									
CB77	19:00	0:20									
CB78	19:15	0:35									
CB79	19:30	0:50									
CB80	19:45	1:05									
CB81	20:00	1:20									
CB82	20:15	1:35									
CB83	20:30	1:50									
CB84	20:45	2:05								MTP	
CB85	21:00	2:20								MTP	
CB86	21:15	2:35			MTP	MTP	MTP			MTP	
CB87	21:30	2:50						MTP			
CB88	21:45	3:05									
CB89	22:00	3:20									
CB90	22:15	3:35		MTP							
CB91	22:30	3:50		MTP	MTP	MTP	MTP			MTP	MTP
CB92	22:45	4:05								MTP	MTP
CB93	23:00	4:20			MTP					MTP	
CB94	23:15	4:35			MTP					MTP	
CB95	23:30	4:50								MTP	
CB96	23:45	5:05									
Available paths			441	51	59	61	61	73	72	64	
MTP unavailable			65	7	13	16	13	11	11	17	
MTCEunavailable			143	39	24	19	22	12	13	15	

Legend	MTP	MTP(19:25)	MTCE	MTCE(19:25)
	Path unavailable NCL due timetable non-coal service, but available to be used West of Rocklands for Stanwell traffic or train services ex the field.			
		Path unavailable West of Rocklands due timetable non-coal service.		
			Path unavailable due network maintenance.	
				Path unavailable West of Rocklands due network maintenance.
		19:25		Path available with altered departure/arrival time. MUST DEPART ON TIME.

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

Empty Path Availability - Blackwater System 320 mins										WC	21/10/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
CAH-Bluff	ex CAH	Bluff	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct		
CB01	0:00	5:20		MTCE	MTCE			MTCE			
CB02	0:15	5:35		MTCE	MTCE						
CB03	0:30	5:50		MTCE	MTCE						
CB04	0:45	6:05		MTCE							
CB05	1:00	6:20		MTCE	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				MTCE	
CB11	2:30	7:50		MTCE	MTCE	MTCE					
CB12	2:45	8:05			MTCE	MTCE					
CB13	3:00	8:20									
CB14	3:15	8:35		MTCE	MTCE						
CB15	3:30	8:50									
CB16	3:45	9:05	MTCE	MTCE	MTCE	MTCE					
CB17	4:00	9:20	MTCE	MTCE	MTCE	MTCE					
CB18	4:15	9:35			MTCE	MTCE					
CB19	4:30	9:50		MTCE							
CB20	4:45	10:05	MTCE	MTCE	MTCE	MTCE					
CB21	5:00	10:20	MTCE		MTCE	MTCE					
CB22	5:15	10:35	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB23	5:30	10:50	MTCE	MTCE	MTCE	MTCE				MTCE	
CB24	5:45	11:05		MTCE	MTCE	MTCE					MTCE
CB25	6:00	11:20		MTCE	MTCE	MTCE					
CB26	6:15	11:35	MTCE		MTCE						MTCE
CB27	6:30	11:50	MTCE	MTCE		MTCE	MTCE	MTCE	MTCE		
CB28	6:45	12:05		MTCE	MTCE	MTCE					
CB29	7:00	12:20	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB30	7:15	12:35	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB31	7:30	12:50	MTCE		MTCE	MTCE	MTCE	MTCE	MTCE		
CB32	7:45	13:05		MTCE			MTCE	MTCE	MTCE		
CB33	8:00	13:20	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB34	8:15	13:35	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB35	8:30	13:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB36	8:45	14:05		MTCE		MTCE		MTCE	MTCE		
CB37	9:00	14:20	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB38	9:15	14:35	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB39	9:30	14:50		MTCE		MTCE	MTCE	MTCE	MTCE		
CB40	9:45	15:05	MTCE	MTCE	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		MTCE	MTCE	MTCE	MTCE	MTCE		
CB44	10:45	16:05				MTCE	MTCE	MTCE	MTCE		
CB45	11:00	16:20	MTCE			MTCE	MTCE	MTCE	MTCE		
CB46	11:15	16:35	MTCE				MTCE	MTCE	MTCE		
CB47	11:30	16:50									
CB48	11:45	17:05	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	MTCE	MTCE	MTCE	MTCE		
CB52	12:45	18:05						MTCE	MTCE		
CB53	13:00	18:20	MTCE						MTCE		
CB54	13:15	18:35	MTCE		MTCE	MTCE	MTCE	MTCE	MTCE		
CB55	13:30	18:50	MTCE								
CB56	13:45	19:05								MTCE	
CB57	14:00	19:20					MTCE	MTCE	MTCE		
CB58	14:15	19:35				MTCE	MTCE	MTCE	MTCE		
CB59	14:30	19:50				MTCE	MTCE	MTCE	MTCE		
CB60	14:45	20:05				MTCE	MTCE	MTCE	MTCE		
CB61	15:00	20:20								MTCE	
CB62	15:15	20:35				MTCE	MTCE	MTCE	MTCE		
CB63	15:30	20:50				MTCE	MTCE	MTCE	MTCE		
CB64	15:45	21:05								MTCE	
CB65	16:00	21:20	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE		
CB66	16:15	21:35								MTCE	
CB67	16:30	21:50								MTCE	
CB68	16:45	22:05	MTCE			MTCE					
CB69	17:00	22:20		MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
CB70	17:15	22:35		MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
CB71	17:30	22:50								MTCE	
CB72	17:45	23:05								MTCE	
CB73	18:00	23:20				MTCE	MTCE	MTCE	MTCE	MTCE	
CB74	18:15	23:35									
CB75	18:30	23:50									MTCE
CB76	18:45	0:05		MTCE						MTCE	
CB77	19:00	0:20		MTCE		MTCE	MTCE				
CB78	19:15	0:35		MTCE		MTCE	MTCE			MTCE	
CB79	19:30	0:50		MTCE		MTCE	MTCE				
CB80	19:45	1:05		MTCE		MTCE	MTCE			MTCE	
CB81	20:00	1:20			MTCE	MTCE	MTCE			MTCE	
CB82	20:15	1:35		MTCE							
CB83	20:30	1:50		MTCE							
CB84	20:45	2:05					MTCE			MTCE	MTCE
CB85	21:00	2:20		MTCE	MTCE					MTCE	
CB86	21:15	2:35		MTCE		MTCE	MTCE			MTCE	
CB87	21:30	2:50		MTCE				MTCE			
CB88	21:45	3:05			MTCE			MTCE		MTCE	
CB89	22:00	3:20		MTCE	MTCE			MTCE		MTCE	
CB90	22:15	3:35		MTCE		MTCE	MTCE			MTCE	
CB91	22:30	3:50		MTCE		MTCE	MTCE			MTCE	
CB92	22:45	4:05		MTCE	MTCE			MTCE		MTCE	
CB93	23:00	4:20		MTCE	MTCE			MTCE		MTCE	
CB94	23:15	4:35								MTCE	MTCE
CB95	23:30	4:50		MTCE							
CB96	23:45	5:05		MTCE						MTCE	
Available paths			370	54	52	52	46	63	67	36	
MTP unavailable			65	2	7	11	12	15	13	15	
MTCE unavailable			217	49	37	27	38	18	16	41	

Loaded Path Availability - Blackwater System 370 mins										WC	21/10/19
Path Name	Dep Time	Arr Time	MON	TUES	WED	THURS	FRI	SAT	SUN		
Bluff-Gah	ex Bluff	CAH	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct		
BC91	0:10	6:20									
BC92	0:30	6:40									
BC93	0:50	7:00									
BC94	1:10	7:20									
BC95	1:30	7:40									
BC96	1:50	8:00									
BC97	2:10	8:20									
BC98	2:30	8:40									
BC99	2:50	9:00	MTCE								
BC10	3:10	9:20	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
BC11	3:30	9:40	MTCE	MTCE							
BC12	3:50	10:00									
BC13	4:10	10:20	MTCE								
BC14	4:30	10:40			MTCE						
BC15	4:50	11:00									
BC16	5:10	11:20	MTCE								
BC17	5:30	11:40			MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
BC18	5:50	12:00									
BC19	6:10	12:20	MTCE	MTCE							
BC20	6:30	12:40									
BC21	6:50	13:00			MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
BC22	7:10	13:20	MTCE								
BC23	7:30	13:40									
BC24	7:50	14:00	MTCE								
BC25	8:10	14:20			MTCE						
BC26	8:30	14:40									
BC27	8:50	15:00			MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	
BC28	9:10	15:20	MTCE	MTCE							
BC29	9:30	15:40									
BC30	9:50	16:00	MTCE								
BC31	10:10	16:20			MTCE						
BC32	10:30	16:40									
BC33	10:50	17:00									
BC34	11:10	17:20									
BC35	11:30	17:40									
BC36	11:50	18:00									
BC37	12:10	18:20									
BC38	12:30	18:40									
BC39	12:50	19:00									
BC40	13:10	19:20									
BC41	13:30	19:40									
BC42	13:50	20:00									
BC43	14:10	20:20									
BC44	14:30	20:40									
BC45	14:50	21:00									
BC46	15:10	21:20									
BC47	15:30	21:40									
BC48	15:50	22:00									
BC49	16:10	22:20	MTCE								
BC50	16:30	22:40									
BC51	16:50	23:00	MTCE								
BC52	17:10	23:20									
BC53	17:30	23:40									
BC54	17:50	0:00									
BC55	18:10	0:20									
BC56	18:30	0:40									
BC57	18:50	1:00									

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	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		MTCE					MTCE	
CB06	1:15	6:35		MTCE	MTCE					MTP	
CB07	1:30	6:50	MTCE								
CB08	1:45	7:05	MTCE	MTCE						MTCE	
CB09	2:00	7:20		MTCE							
CB10	2:15	7:35								MTCE	
CB11	2:30	7:50	MTCE	MTCE	MTP					MTCE	
CB12	2:45	8:05	MTCE	MTCE	MTP						
CB13	3:00	8:20	MTCE		MTP					MTP	
CB14	3:15	8:35		MTCE						MTCE	MTCE
CB15	3:30	8:50	MTCE			MTCE				MTCE	
CB16	3:45	9:05	MTCE	MTCE						MTP	
CB17	4:00	9:20	MTCE	MTCE		MTCE				MTCE	
CB18	4:15	9:35		MTCE						MTCE	MTP
CB19	4:30	9:50	MTCE	MTCE						MTCE	MTCE
CB20	4:45	10:05	MTCE	MTCE		MTCE				MTCE	MTCE
CB21	5:00	10:20		MTCE		MTCE	MTCE				
CB22	5:15	10:35		MTP	MTP	MTP	MTP				
CB23	5:30	10:50	MTCE			MTCE	MTCE	MTCE			
CB24	5:45	11:05	MTCE	MTCE		MTCE	MTCE	MTCE			
CB25	6:00	11:20		MTCE	MTP	MTCE					
CB26	6:15	11:35		MTCE	MTP	MTCE	MTCE	MTCE	MTCE		
CB27	6:30	11:50	MTCE	MTCE	MTCE	MTP	MTP	MTP			
CB28	6:45	12:05	MTCE	MTP	MTP	MTCE	MTCE	MTCE	MTCE		
CB29	7:00	12:20		MTCE			MTP				
CB30	7:15	12:35	MTCE		MTCE	MTP	MTP	MTCE			
CB31	7:30	12:50	MTP	MTCE	MTP	MTP	MTP				
CB32	7:45	13:05		MTCE	MTP		MTP				
CB33	8:00	13:20	MTCE		MTCE		MTCE	MTCE			
CB34	8:15	13:35	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE			
CB35	8:30	13:50		MTCE	MTCE	MTCE	MTCE	MTCE			
CB36	8:45	14:05	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			
CB39	9:30	14:50	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	MTCE	MTP	MTCE	MTCE	MTCE			
CB43	10:30	15:50		MTCE	MTP	MTCE					
CB44	10:45	16:05	MTCE	MTP	MTCE	MTP	MTP				
CB45	11:00	16:20	MTCE	MTCE	MTCE	MTCE	MTCE				
CB46	11:15	16:35	MTCE	MTCE		MTCE	MTCE	MTP			
CB47	11:30	16:50	MTCE		MTCE	MTCE	MTCE				
CB48	11:45	17:05	MTCE	MTCE		MTCE	MTCE				
CB49	12:00	17:20		MTCE							
CB50	12:15	17:35	MTCE		MTCE		MTCE				
CB51	12:30	17:50		MTCE	MTP	MTP	MTP	MTP			
CB52	12:45	18:05	MTCE	MTCE	MTCE	MTCE					
CB53	13:00	18:20	MTCE								
CB54	13:15	18:35		MTP	MTP	MTP	MTP			MTP	
CB55	13:30	18:50									
CB56	13:45	19:05	MTCE								
CB57	14:00	19:20	MTCE	MTP	MTP	MTCE					
CB58	14:15	19:35			MTP						
CB59	14:30	19:50				MTCE					
CB60	14:45	20:05								MTP	
CB61	15:00	20:20								MTP	
CB62	15:15	20:35	MTCE			MTCE				MTCE	
CB63	15:30	20:50									
CB64	15:45	21:05			MTP					MTCE	MTP
CB65	16:00	21:20	MTP	MTP	MTP	MTP	MTP				
CB66	16:15	21:35	MTCE							MTCE	
CB67	16:30	21:50								MTCE	MTP
CB68	16:45	22:05	MTCE							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								MTP	MTP
CB72	17:45	23:05	MTCE							MTCE	MTCE
CB73	18:00	23:20	MTCE							MTCE	
CB74	18:15	23:35									
CB75	18:30	23:50								MTCE	MTP
CB76	18:45	0:05	MTCE							MTCE	
CB77	19:00	0:20	MTCE							MTP	MTCE
CB78	19:15	0:35		MTCE						MTP	MTCE
CB79	19:30	0:50	MTCE	MTCE							
CB80	19:45	1:05	MTCE								
CB81	20:00	1:20		MTCE						MTCE	
CB82	20:15	1:35	MTCE							MTCE	MTCE
CB83	20:30	1:50	MTCE							MTCE	MTCE
CB84	20:45	2:05	MTCE							MTCE	
CB85	21:00	2:20		MTCE						MTCE	
CB86	21:15	2:35	MTCE	MTP	MTP	MTP				MTP	
CB87	21:30	2:50		MTCE						MTP	
CB88	21:45	3:05	MTCE							MTCE	
CB89	22:00	3:20	MTCE	MTCE							
CB90	22:15	3:35	MTP	MTP	MTP					MTP	MTP
CB91	22:30	3:50	MTP	MTP	MTP					MTP	MTP
CB92	22:45	4:05	MTCE	MTCE						MTP	MTCE
CB93	23:00	4:20		MTP						MTP	MTP
CB94	23:15	4:35	MTCE	MTP						MTP	MTP
CB95	23:30	4:50									
CB96	23:45	5:05	MTCE	MTCE							
Available paths	191	35	41	58	57	NA	NA	NA	NA		
MTP unavailable	54	9	16	26	13	NA	NA	NA	NA		
MTCE unavailable	139	55	40	18	26	NA	NA	NA	NA		

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		
BC91	0:10	6:20									
BC92	0:30	6:40	MTCE								
BC93	0:50	7:00									
BC94	1:10	7:20								MTP	
BC95	1:30	7:40									
BC96	1:50	8:00	MTCE								
BC97	2:10	8:20	MTCE	MTCE							
BC98	2:30	8:40									
BC99	2:50	9:00	MTP	MTP	MTP	MTP	MTP	MTP	MTP	MTP	MTP
BC10	3:10	9:20	MTCE								
BC11	3:30	9:40		MTCE						MTP	MTP
BC12	3:50	10:00	MTCE							MTP	MTP
BC13	4:10	10:20		MTP	MTP					MTP	
BC14	4:30	10:40	MTCE								
BC15	4:50	11:00	MTCE	MTCE						MTP	
BC16	5:10	11:20								MTP	
BC17	5:30	11:40		MTCE						MTCE	MTCE
BC18	5:50	12:00	MTCE							MTCE	MTP
BC19	6:10	12:20		MTCE						MTCE	MTP
BC20	6:30	12:40		MTCE						MTP	
BC21	6:50	13:00	MTCE	MTP	MTP	MTCE	MTP			MTP	
BC22	7:10	13:20								MTCE	MTCE
BC23	7:30	13:40	MTCE	MTP	MTP	MTP	MTP	MTP	MTP	MTP	MTP
BC24	7:50	14:00	MTCE		MTP	MTP	MTP	MTP	MTP		
BC25	8:10	14:20		MTCE	MTCE						MTCE
BC26	8:30	14:40	MTCE		MTCE					MTCE	
BC27	8:50	15:00	MTCE							MTCE	MTCE
BC28	9:10	15:20		MTP	MTCE					MTP	MTP
BC29	9:30	15:40	MTCE							MTP	MTP
BC30	9:50	16:00		MTCE						MTCE	
BC31	10:10	16:20	MTCE	MTP	MTP	MTP	MTP	MTP	MTP		
BC32	10:30	16:40	MTCE	MTCE							
BC33	10:50	17:00	MTCE		MTCE						MTCE
BC34	11:10	17:20	MTCE								
BC35	11:30	17:40		MTCE							MTCE
BC36	11:50	18:00	MTCE								MTCE
BC37	12:10	18:20								MTCE	MTCE
BC38	12:30	18:40		MTCE	MTCE						
BC39	12:50	19:00									
BC40	13:10	19:20	MTCE	MTCE							
BC41	13:30	19:40									
BC42	13:50	20:00			MTCE						
BC43	14:10	20:20		MTCE							MTCE
BC44	14:30	20:40	MTCE								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							MTP	MTCE
BC49	16:10	22:20	MTP	MTCE						MTP	
BC50	16:30	22:40		MTCE						MTCE	
BC51	16:50	23:00	MTP							MTP	MTCE
BC52	17:10	23:20	MTP	MTCE						MTP	
BC53	17:30	23:40	MTCE	MTP						MTCE	MTCE
BC54	17:50	0:00								MTCE	MTP
BC55	18:10	0:20	MTP	MTCE							
BC56	18:30	0:40	MTCE	MTCE						MTCE	MTCE

Moura Pathing

Empty Path Availability - Moura System							WC	30/09/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15							
CD79	07:45							
CD81	09:15		MTCE					
CD83	10:45							
CD85	12:15							
CD87	13:45							
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	111	16	15	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	1	0	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	30/09/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17							
DC09	7:47							
DC11	9:17							
DC13	10:47		MTCE					
DC15	12:17		MTCE					
DC17	13:47							
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	110	16	14	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	2	0	2	0	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used West of						
	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	7/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct	13-Oct
CD69	00:15				MTCE			
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15							
CD79	07:45		MTCE					
CD81	09:15		MTCE					
CD83	10:45		MTCE					
CD85	12:15							
CD87	13:45							
CD89	15:15						MTCE	
CD91	16:45					MTCE	MTCE	
CD93	18:15			MTCE		MTCE		
CD95	19:45					MTCE		
CD97	21:15			MTCE				
CD99	22:45							
Available paths	101	16	13	14	15	13	14	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	11	0	3	2	1	3	2	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	7/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct	13-Oct
DC01	1:47				MTCE		MTCE	MTCE
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		MTCE					
DC19	15:17							
DC21	16:47		MTCE	MTCE				
DC23	18:17			MTCE	MTCE	MTCE		MTCE
DC25	19:47		MTCE	MTCE	MTCE			
DC27	21:17		MTCE				MTCE	
DC29	22:47		MTCE	MTCE	MTCE		MTCE	
DC31	0:17					MTCE		
Available paths	89	16	8	12	12	14	13	14
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	23	0	8	4	4	2	3	2
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	14/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15	MTCE	MTCE					
CD79	07:45	MTCE	MTCE					
CD81	09:15	MTCE	MTCE					
CD83	10:45	MTCE	MTCE					
CD85	12:15							
CD87	13:45							
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	104	12	12	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	8	4	4	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	14/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17							
DC09	7:47							
DC11	9:17	MTCE	MTCE					
DC13	10:47	MTCE	MTCE					
DC15	12:17	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	104	12	12	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	8	4	4	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	21/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct
CD69	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15	MTCE	MTCE	MTCE				
CD79	07:45	MTCE	MTCE					
CD81	09:15	MTCE	MTCE					
CD83	10:45	MTCE	MTCE					
CD85	12:15							
CD87	13:45							
CD89	15:15							
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	103	12	12	15	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	9	4	4	1	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	21/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17							
DC09	7:47							
DC11	9:17	MTCE	MTCE					
DC13	10:47	MTCE	MTCE					
DC15	12:17	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	104	12	12	16	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	8	4	4	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	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							
CD77	06:15							
CD79	07:45	MTCE	MTCE					
CD81	09:15		MTCE	MTCE				
CD83	10:45		MTCE					
CD85	12:15		MTCE					
CD87	13:45		MTCE					
CD89	15:15		MTCE					
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	56	15	10	15	16	N/A	N/A	N/A
MTP unavailable	0	0	0	0	0	N/A	N/A	N/A
MTCE unavailable	8	1	6	1	0	N/A	N/A	N/A
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							
DC07	6:17	MTCE						
DC09	7:47		MTCE					
DC11	9:17							
DC13	10:47		MTCE					
DC15	12:17		MTCE					
DC17	13:47							
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	60	15	13	16	16	N/A	N/A	N/A
MTP unavailable	0	0	0	0	0	N/A	N/A	N/A
MTCE unavailable	4	1	3	0	0	N/A	N/A	N/A
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	30/09/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
PIG - COB	ex PIG	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct	
PIG01	0:50								
PIG02	1:50								
PIG03	2:50								
PIG04	3:50								
PIG05	4:50								
PIG06	5:50	MTCE							
PIG07	6:50	MTCE			MTCE				
PIG08	7:50	MTCE							
PIG09	8:50	MTCE							
PIG10	9:50	MTCE							
PIG11	10:50								
PIG12	11:50	MTCE							
PIG13	12:50			15:56					
PIG14	13:50								
PIG15	14:50			MTCE					
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	160	18	24	23	23	24	24	24	
MTP unavailable	0	0	0	0	0	0	0	0	
MTCE unavailable	8	6	0	1	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	30/09/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
COB - PIG	ex COB	30-Sep	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	6-Oct	
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			MTCE				
AB108	9:22	MTCE			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	MTCE							
AB207	8:22	MTCE			MTCE				
AB208	10:22								
AB209	12:22								
AB210	14:22			MTCE					
AB211	16:22			MTCE					
AB212	18:22								
Available System paths	157	19	24	21	21	24	24	24	
MTP unavailable	0	0	0	0	0	0	0	0	
MTCE unavailable	11	5	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.							

Empty Path Availability - Newlands System							WC	7/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct	13-Oct
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	11:18			
PIG09	8:50	MTCE		MTCE	MTCE			MTCE
PIG10	9:50	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
PIG11	10:50	MTCE	MTCE		MTCE	MTCE	MTCE	MTCE
PIG12	11:50		MTCE		MTCE			
PIG13	12:50				MTCE	MTCE	MTCE	MTCE
PIG14	13:50					MTCE	MTCE	MTCE
PIG15	14:50					MTCE	MTCE	MTCE
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	135	21	21	20	17	19	19	18
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	33	3	3	4	7	5	5	6
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	7/10/19
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct	13-Oct
AB101	19:22	03:20	03:20	03:20	03:20	03:20	03:20	03:20
AB102	21:22							
AB103	23:22			MTCE				
AB104	1:22	09:20	MTCE	09:20	09:20	09:20	09:20	09:20
AB105	3:22		MTCE					
AB106	5:22		MTCE					
AB107	7:22	MTCE	MTCE		MTCE	MTCE	MTCE	MTCE
AB108	9:22		MTCE	MTCE		MTCE	MTCE	MTCE
AB109	11:22		MTCE	MTCE		MTCE	MTCE	
AB110	13:22							MTCE
AB111	15:22							
AB112	17:22							
AB201	20:22							
AB202	22:22				MTCE			
AB203	0:22			08:42	MTCE			
AB204	2:22				MTCE			
AB205	4:22				MTCE			
AB206	6:22	MTCE			MTCE			
AB207	8:22	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE	MTCE
AB208	10:22		18:00	MTCE	MTCE	17:59	17:59	
AB209	12:22				MTCE	MTCE	MTCE	MTCE
AB210	14:22							22:00
AB211	16:22							
AB212	18:22							
Available System paths	129	21	17	19	15	19	19	19
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	39	3	7	5	9	5	5	5
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	14/10/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
PIG - COB	ex PIG	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	
PIG01	0:50						03:55		
PIG02	1:50						04:56		
PIG03	2:50						05:57		
PIG04	3:50						06:56		
PIG05	4:50						MTCE		
PIG06	5:50								
PIG07	6:50				MTCE		MTCE		
PIG08	7:50			11:02	10:56	10:58	11:02		
PIG09	8:50			MTCE		11:55	11:56	MTCE	
PIG10	9:50			MTCE			12:56	MTCE	
PIG11	10:50			MTCE	MTCE	14:00	13:56		
PIG12	11:50			MTCE		MTCE	14:58	14:55	
PIG13	12:50			MTCE	MTCE	15:57	15:57	15:55	
PIG14	13:50			16:59		16:57	16:57	17:15	
PIG15	14:50	MTCE		MTCE	MTCE	17:55	17:58	18:03	
PIG16	15:50	MTCE				18:56	19:07	18:57	
PIG17	16:50	MTCE			19:57	19:57	20:00		
PIG18	17:50					20:56			
PIG19	18:50					21:57			
PIG20	19:50					22:56			
PIG21	20:50					23:56			
PIG22	21:50					00:54			
PIG23	22:50					01:55			
PIG24	23:50					02:56			
Available Network paths	150	21	24	18	20	23	22	22	
MTP unavailable	0	0	0	0	0	0	0	0	
MTCE unavailable	18	3	0	6	4	1	2	2	
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	14/10/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
COB - PIG	ex COB	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	
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	MTCE	09:20	09:20	09:20	09:20	
AB105	3:22			MTCE					
AB106	5:22			MTCE					
AB107	7:22			16:22	MTCE	MTCE	MTCE		
AB108	9:22			MTCE	MTCE	MTCE	MTCE		
AB109	11:22				MTCE	MTCE		MTCE	
AB110	13:22					MTCE		MTCE	
AB111	15:22				MTCE			MTCE	
AB112	17:22								
AB201	20:22								
AB202	22:22								
AB203	0:22							MTCE	
AB204	2:22			MTCE					
AB205	4:22			MTCE					
AB206	6:22			MTCE			MTCE		
AB207	8:22			MTCE	MTCE	MTCE	MTCE		
AB208	10:22				MTCE				
AB209	12:22					MTCE		MTCE	
AB210	14:22			MTCE	MTCE				
AB211	16:22			MTCE					
AB212	18:22								
Available System paths	136	24	24	14	17	18	20	19	
MTP unavailable	0	0	0	0	0	0	0	0	
MTCE unavailable	32	0	0	10	7	6	4	5	
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 21/10/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIG - COB	ex PIG	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct
PIG01	0:50		MTCE	MTCE	MTCE	MTCE		
PIG02	1:50		MTCE	MTCE	MTCE	MTCE		
PIG03	2:50		MTCE	MTCE	MTCE	MTCE		
PIG04	3:50		MTCE	MTCE	MTCE	MTCE		
PIG05	4:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG06	5:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG07	6:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG08	7:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG09	8:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG10	9:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG11	10:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG12	11:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG13	12:50	MTCE	MTCE	MTCE	MTCE	MTCE		
PIG14	13:50	MTCE	MTCE	MTCE	MTCE			
PIG15	14:50	MTCE	MTCE	MTCE	MTCE			MTCE
PIG16	15:50	MTCE	MTCE	MTCE	MTCE			MTCE
PIG17	16:50	MTCE	MTCE	MTCE	MTCE			MTCE
PIG18	17:50	MTCE	MTCE	MTCE	MTCE			
PIG19	18:50	MTCE	MTCE	MTCE	MTCE			
PIG20	19:50	MTCE	MTCE	MTCE	MTCE			
PIG21	20:50	MTCE	MTCE	MTCE	MTCE			
PIG22	21:50	MTCE	MTCE	MTCE	MTCE			
PIG23	22:50	MTCE	MTCE	MTCE	MTCE			
PIG24	23:50	MTCE	MTCE	MTCE	MTCE			
Available Network paths	60	4	0	0	0	11	24	21
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	108	20	24	24	24	13	0	3
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 21/10/19	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIG	ex COB	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	27-Oct
AB101	19:22		MTCE	MTCE	MTCE	MTCE		
AB102	21:22		MTCE	MTCE	MTCE	MTCE		
AB103	23:22		MTCE	MTCE	MTCE	MTCE		
AB104	1:22		MTCE	MTCE	MTCE	MTCE		
AB105	3:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB106	5:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB107	7:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB108	9:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB109	11:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB110	13:22	MTCE	MTCE	MTCE	MTCE			
AB111	15:22	MTCE	MTCE	MTCE	MTCE			MTCE
AB112	17:22	MTCE	MTCE	MTCE	MTCE			
AB201	20:22		MTCE	MTCE	MTCE	MTCE		
AB202	22:22		MTCE	MTCE	MTCE	MTCE		
AB203	0:22		MTCE	MTCE	MTCE	MTCE		
AB204	2:22		MTCE	MTCE	MTCE	MTCE		
AB205	4:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB206	6:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB207	8:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB208	10:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB209	12:22	MTCE	MTCE	MTCE	MTCE	MTCE		
AB210	14:22	MTCE	MTCE	MTCE	MTCE			
AB211	16:22	MTCE	MTCE	MTCE	MTCE			
AB212	18:22	MTCE	MTCE	MTCE	MTCE			
Available System paths	61	8	0	0	0	6	24	23
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	107	16	24	24	24	18	0	1
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 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							
PIG09	8:50	MTCE			MTCE			
PIG10	9:50							
PIG11	10:50							
PIG12	11:50							
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	91	23	24	22	22	N/A	N/A	N/A
MTP unavailable	0	0	0	0	0	N/A	N/A	N/A
MTCE unavailable	5	1	0	2	2	N/A	N/A	N/A
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							
AB102	21:22							
AB103	23:22							
AB104	1:22							
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							
AB201	20:22							
AB202	22:22							
AB203	0:22							
AB204	2:22							
AB205	4:22							
AB206	6:22							
AB207	8:22							
AB208	10:22	MTCE						
AB209	12:22							
AB210	14:22							
AB211	16:22							
AB212	18:22							
Available System paths	92	22	24	23	23	N/A	N/A	N/A
MTP unavailable	0	0	0	0	0	N/A	N/A	N/A
MTCE unavailable	4	2	0	1	1	N/A	N/A	N/A
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.						