

# MTP Customer Report

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1 June 2020



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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

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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)	2228	100%	• Nil
Blackwater (BW)	1717	100%	• 52hr Integrated Closure (May/ June)
Moura (MR)	372	100%	• Nil
Newlands (NW)	902	100%	• 98hr Integrated Closure

System	Cycles achieved	Total Consists	Cycle Time(hrs)	Velocity (km/h)
Goonyella (GY)	1114	36	21.4	21.4
Blackwater (BW)	859	33	24.6	28.6
Moura (MR)	186	5	16.5	19.8
Newlands (NW)	451	14	19.3	25.8

## Asset Activity Summary

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

## Goonyella System Activity Summary

Start WC	To	From	Asset	Work Type	Operational Status
01/06/2020	02/06/2020 08:00	02/06/2020 12:00	Blackridge 7A/7B (84.585) to Blackridge 12A/12B (86.980) Mt McLaren 12A/12B (61.248) to Blair Athol Junction 8 Pts (103.596)	Rail Joint Mgmt	
01/06/2020	03/06/2020 07:00	03/06/2020 10:00	Riverside 11A/11B (200.629) to North Goonyella Junction 7A/7B (212.851)	Ballast Mtce	
01/06/2020	04/06/2020 07:00	04/06/2020 10:00	Ingsdon 7A/7B Up Road (10.772) to Millennium Junction 7A/7B (16.531) Ingsdon 7C/7D Down Road (10.867) to Millennium Junction 7A/7B (16.531)	Rail Repairs	
01/06/2020	05/06/2020 07:00	05/06/2020 11:00	Macarthur Junction Sig 23 Up Road (137.401) to Coppabella 7A/7B Up Road (142.583)	Ballast Mtce	
01/06/2020	05/06/2020 12:30	05/06/2020 14:00	Coppabella 7A/7B Up Road (142.584) to Coppabella Mainline Up Road (144.145) Coppabella Mainline Up Road (144.145) to Coppabella 11C/11D Up Road (145.487)	Ballast Mtce	
01/06/2020	07/06/2020 07:00	07/06/2020 17:00	Wandoo 12A/12B Up Road (86.057) to Wandoo 12C/12D Down Road (86.156) Wandoo 8A/8B Down Road (85.944) to Waitara 9B/9C Down Road (98.248)	Earthworks	
08/06/2020	08/06/2020 03:00	08/06/2020 09:00	Dal Bay Xover Pts 9A/9B Down Road (8.329) to Pragueland 12C/12D Down Road (14.581) Dalrymple Bay 47A/47B (3.980) to Dal Bay Xover Pts 9A/9B Down Road (8.329) Dalrymple Xover Points_10A/10B (7.705) to Dal Bay Xover Pts 9A/9B Down Road (8.329) Pragueland 8A/8B Down Road (14.365) to Pragueland 8C/8D Up Road (14.464)	Rail Stress Mgmt	Restricted access to DBCT.
08/06/2020	08/06/2020 07:00	08/06/2020 11:00	Wotonga 12A/12B Down Road (176.821) to Moranbah North Junction 7A/7B (192.191)	Rail Drop/Pickup	Restricted access to GAP services, RSB, MNM, GYB & NGB.
08/06/2020	08/06/2020 07:00	08/06/2020 17:00	Wandoo 12A/12B Up Road (86.057) to Wandoo 12C/12D Down Road (86.156) Wandoo 8A/8B Down Road (85.944) to Waitara 9B/9C Down Road (98.248)	Earthworks	

08/06/2020	08/06/2020 09:00	08/06/2020 13:00	German Creek Junction 11A/11B (129.692) to Oaky Creek 7A/7B (148.823) German Creek Junction Sig 13 (0.168) to German Creek Junction 12A/12B (1.279)	Ballast Mtce	Nil Access: BW GCB & GY OCB. Access only to GY GCB & GY FOX. IM working GCI - OCJ. AA202005- 018267.
08/06/2020	09/06/2020 06:30	09/06/2020 09:30	Broadlea 101A Up Road (156.808) to Broadlea 12A/12B Up Road (158.178) Broadlea 7B/7C Up Road (156.036) to Broadlea Up Road (157.666)	Rail Joint Mgmt	Nil access to CDB.
08/06/2020	09/06/2020 07:00	09/06/2020 11:00	Braeside 12A/12B Up Road (107.812) to Mindi 11C/11D Up Road (120.682) Mindi 12A/12B Up Road (120.461) to Mindi 12C/12D Down Road (120.560) Mindi ER1A Up Road (120.003) to Mindi ER1B Up Road (120.329)	Rail Repairs	
08/06/2020	09/06/2020 07:00	09/06/2020 17:00	Wandoo 12A/12B Up Road (86.057) to Wandoo 12C/12D Down Road (86.156) Wandoo 8A/8B Down Road (85.944) to Waitara 9B/9C Down Road (98.248)	Earthworks	
08/06/2020	09/06/2020 10:00	09/06/2020 13:00	Coppabella 45A/45B Up Road (147.780) to Coppabella 45C/45D Down Road (147.879) Coppabella 92A/92B Up Road (145.679) to Broadlea 7B/7C Up Road (156.036) Coppabella Angle Western Leg (0.031) to Coppabella 46A/46B Up Road (1.376)	Rail Joint Mgmt	Nil Access: COB Angle - TCC & GAPE Traffic to MMB, LVB, PDB, MLB & MVB. IM working COB-BLA UP Road. AA202005- 018286.
08/06/2020	09/06/2020 14:30	09/06/2020 17:30	Saraji 7A/7B (64.796) to Saraji Balloon ER4D (70.352)	Rail Joint Mgmt	Nil Access: SJB. IM working Saraji Balloon. AA202005- 018289.
08/06/2020	10/06/2020 07:00	10/06/2020 10:00	Norwich Park 7A/7B (108.191) to Norwich Park 12A/12B (110.502) Norwich Park 8A/8B (108.015) to Norwich Park 12A/12B (110.502)	Rail Joint Mgmt	Nil Access: GY NPB, MMB, GCB, FOX, OCB & BW LVB. BW GCB\OCB Railings available only. IM working Norwich Park Mainline & Loop. AA202005- 0182275.
08/06/2020	10/06/2020 07:30	10/06/2020 13:30	Jilalan_77 (20.860) to Jilalan 78B (20.945)	Rail Repairs	
08/06/2020	10/06/2020 11:00	10/06/2020 14:00	Peak Downs 8A/8B (43.650) to Peak Downs TLO (49.251)	Rail Repairs	Nil Access: PDB. IM working Peak Downs Balloon. AA202005- 018278.
08/06/2020	10/06/2020 14:30	10/06/2020 17:30	Millennium Junction Sig 23 (0.000) to Millennium Balloon 101A (6.615)	Rail Joint Mgmt	Nil Access: MLB, DAU & PTL. IM working Millennium Balloon.

					AA202005-018279.
08/06/2020	11/06/2020 07:30	11/06/2020 13:30	Jilalan 78A (20.865) to Jilalan_84B (21.070)	Rail Repairs	
08/06/2020	11/06/2020 08:00	11/06/2020 11:00	Oaky Creek 7A/7B (148.824) to Oaky Creek 9 Pts (149.581) Oaky Creek 8A/8B (77.209) to Oaky Creek 7A/7B (148.823)	Rail Joint Mgmt	Nil Access: GY OCB, BW GCB, BW LVB. IM working GCJ-OCJ Mainline. AA202004-018246.
08/06/2020	11/06/2020 10:30	11/06/2020 13:30	Caval Ridge Interface Point LS (0.000) to Caval Ridge Balloon 101A (12.488)	Rail Joint Mgmt	Nil access to CVB.
08/06/2020	11/06/2020 13:30	11/06/2020 15:30	Caval Ridge Balloon 12A/B (6.589) to Caval Ridge Balloon 101A (12.488)	Rail Joint Mgmt	Nil access to CVB.
08/06/2020	12/06/2020 06:30	12/06/2020 09:30	Broadlea 7A Down Road (155.938) to Carborough Downs Jct Sig 18 Down Road (160.474)	Rail Joint Mgmt	
15/06/2020	15/06/2020 07:30	15/06/2020 10:00	Saraji 9A/9B (65.193) to Saraji 12A/12B (67.535) Saraji_ER1A (65.039) to Lake Vermont Junction 7A/7B (85.697)	Other	Reduced Access LVB, NPB, MMB, GCB, FOX, OCB & GAPE Traffic.
15/06/2020	15/06/2020 08:00	15/06/2020 10:00	Mt McLaren 7A/7B (59.000) to Mt McLaren 12A/12B (61.248)	Resurf - Major	No Crossing Mt McLaren Loop. Reduced access TCC, BAM & GAPE
15/06/2020	15/06/2020 10:00	15/06/2020 14:00	Mt McLaren 12A/12B (61.248) to Blackridge 7A/7B (84.584)	Resurf - Major	Nil Access: BAM, TCC & GAPE Traffic. MMA507 working MLN-BGE.
15/06/2020	15/06/2020 19:00	16/06/2020 07:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)	Mne/Prt Mtce	Nil train loading
15/06/2020	15/06/2020 19:00	16/06/2020 07:00	Hail Creek Mine	Mne/Prt Mtce	Nil Loading HCB
15/06/2020	15/06/2020 19:00	16/06/2020 07:00	Hail Creek Balloon TLO	Mne/Prt Mtce	Nil Loading HCB
15/06/2020	16/06/2020 06:00	16/06/2020 12:00	Coppabella 92A/92B Up Road (145.679) to Coppabella 46A/46B Up Road (147.624)	Rail Stress Mgmt	Nil Access to COB UP Road: Reduced Access from: BAM, CVB, NGB, RSB, GYB, MNM, ISP, BMB, CDB.
15/06/2020	16/06/2020 07:00	16/06/2020 12:00	Balook 7A/7B Up Road (74.599) to Wandoo 8C/8D Up Road (86.036)	Rail Repairs	

15/06/2020	16/06/2020 08:00	16/06/2020 10:00	Blackridge 7A/7B (84.585) to Blackridge 12A/12B (86.980)	Resurf - Major	No Crossing Blackridge Loop. Reduced Access: BAM, TCC & GAPE Traffic
15/06/2020	16/06/2020 10:15	16/06/2020 15:00	Blair Athol NI06 (117.580) to Clermont Spur TLO (122.575)	Resurf - Major	Nil Access TCC
15/06/2020	17/06/2020 07:00	17/06/2020 10:30	Bolingbroke 8A/8B Down Road (60.408) to Bolingbroke 8C/8D Up Road (60.506) Hatfield 8A/8B Down Road (47.443) to Bolingbroke 12C/12D Down Road (60.627)	Rail Repairs	
15/06/2020	17/06/2020 07:00	17/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	
15/06/2020	17/06/2020 07:30	17/06/2020 12:30	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)	Ballast Mtce	Nil Access DBCT Pit 3
15/06/2020	17/06/2020 08:00	17/06/2020 11:00	Blackridge 12A/12B (86.980) to Blair Athol Junction 8 Pts (103.596)	Resurf - Major	Reduced Access TCC, BAM & GAPE
15/06/2020	18/06/2020 00:00	18/06/2020 12:00	Hail Creek Balloon Dead End Siding 44.940 (41.223) to Hail Creek Balloon 101A (46.748)	Mne/Prt Mtce	Nil train loading
15/06/2020	18/06/2020 00:00	18/06/2020 12:00	Hail Creek Mine	Mne/Prt Mtce	Nil Loading HCB
15/06/2020	18/06/2020 00:00	18/06/2020 12:00	Hail Creek Balloon TLO	Mne/Prt Mtce	Nil Loading HCB
15/06/2020	18/06/2020 04:00	20/06/2020 06:00	Blair Athol Mine 7A/7B (104.384) to Blair Athol Mine ER1C (110.487)	Mne/Prt Mtce	Nil Access
15/06/2020	18/06/2020 04:00	20/06/2020 06:00	Blair Athol Junction 8 Pts (103.596) to Blair Athol Mine ER1C (109.440)	Mne/Prt Mtce	Nil access to BAM.
15/06/2020	18/06/2020 04:00	20/06/2020 06:00	Clermont Mine	Mne/Prt Mtce	
15/06/2020	18/06/2020 04:00	20/06/2020 06:00	Blair Athol Mine TLO	Mne/Prt Mtce	
15/06/2020	18/06/2020 07:00	18/06/2020 10:00	Bidgerley Junction 7A/7B (0.000) to Hail Creek Balloon Dead End Siding 44.940 (41.222)	Other	Reduced Access BYB & HCB.
15/06/2020	18/06/2020 07:00	18/06/2020 10:00	South Walker Junction Sig 22 (0.000) to Bidgerley Junction 7A/7B (6.325)	Other	Reduced Access BYB & HCB.
15/06/2020	18/06/2020 07:00	18/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	
15/06/2020	18/06/2020 07:30	18/06/2020 11:30	Yukan 7B/7C Down Road (28.785) to Black Mountain 8A/8B Down Road (40.798)	Ballast Mtce	
15/06/2020	18/06/2020 11:20	18/06/2020 17:20	Middlemount Interface Pt_0.520 (0.520) to Middlemount Balloon 7A/7B (11.009)	Resurf - Major	Nil Access MMB
15/06/2020	19/06/2020 07:00	19/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	

15/06/2020	19/06/2020 07:30	19/06/2020 09:00	Coppabella 94C/94D Up Road (3.897) to Ingsdon 7A/7B Up Road (10.771) Moorvale Junction Sig 21 Spur (0.000) to Moorvale Balloon 101B (3.460)	Ballast Mtce	Reduced Access: MVB
15/06/2020	19/06/2020 07:30	19/06/2020 09:00	Coppabella 94A/94B Down Road (3.797) to Ingsdon 7C/7D Down Road (10.867)	Ballast Mtce	
15/06/2020	19/06/2020 08:00	19/06/2020 10:00	Moranbah 7A/7B (16.719) to Moranbah 12A/12B (19.282)	Resurf - Major	No Crossing MBH Loop. Reduced Access CVB, TCC, BAM & GAPE
15/06/2020	19/06/2020 09:05	19/06/2020 15:05	Middlemount Interface Pt_0.520 (0.520) to Middlemount Balloon 101A (16.529)	Resurf - Major	Nil Access MMB
15/06/2020	19/06/2020 10:30	19/06/2020 15:30	Isaac Plains Junction_Sig 23 (0.000) to Isaac Plains Mine 8A (4.902)	Resurf - Major	Nil Access IPB
15/06/2020	20/06/2020 07:00	20/06/2020 12:00	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)	Rail Repairs	
15/06/2020	20/06/2020 07:00	20/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	
15/06/2020	20/06/2020 07:00	20/06/2020 12:00	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)	Rail Repairs	
15/06/2020	20/06/2020 08:00	20/06/2020 13:00	Mallawa_Sig 22 (0.000) to Burton Mine Balloon ER2C (5.027)	Resurf - Major	Nil Access BMB. MMA507
15/06/2020	20/06/2020 13:15	20/06/2020 18:00	Carborough Downs Jct Sig 21 (0.000) to Carborough Downs Mine 8A (4.833)	Resurf - Major	Nil Access CDB. MMA507
15/06/2020	21/06/2020 07:00	21/06/2020 13:00	Jilalan No.4 Road (19.685) to Jilalan 84A-104B (21.525)	Rail Repairs	Nil Access: Jilalan Yard No.3 Straight Road
15/06/2020	21/06/2020 07:00	21/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	
15/06/2020	21/06/2020 08:00	21/06/2020 12:00	Coppabella 45A/45B Up Road (147.780) to Broadlea 7B/7C Up Road (156.036)	Resurf - Major	
15/06/2020	21/06/2020 08:30	21/06/2020 12:30	Dal Bay Xover Pts Sig 51 Up Road (8.541) to Praguelds 8C/8D Up Road (14.464)	Resurf - Major	Reduced access to HPCT & DBCT
15/06/2020	21/06/2020 12:00	21/06/2020 14:30	Coppabella 83A/83B (142.815) to Coppabella No.3 Road (144.064) Coppabella No.3 Road (144.064) to Coppabella 90A/90B (145.313)	Resurf - Major	Nil Access to COB 3rd Road
15/06/2020	21/06/2020 13:50	21/06/2020 15:50	Black Mountain Up Road Sig 23 (41.116) to Hatfield 7A/7B Up Road (47.525)	Resurf - Major	
22/06/2020	22/06/2020 07:00	22/06/2020 10:30	South Walker Junction Sig 22 (0.000) to Bidgerley Junction 7A/7B (6.325)	Rail Repairs	Reduced access HCB and BYB
22/06/2020	22/06/2020 07:00	22/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	



22/06/2020	23/06/2020 07:00	23/06/2020 17:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Earthworks	
22/06/2020	24/06/2020 07:00	24/06/2020 11:00	Balook ER1A Down Road (74.802) to Wandoo 8A/8B Down Road (85.943)	Rail Repairs	
22/06/2020	25/06/2020 07:30	25/06/2020 11:30	Jilalan Bypass 84A/84B Down Road (23.506) to Yukan_ER1A Down Road (28.888)	Ballast Mtce	
29/06/2020	29/06/2020 00:00	29/06/2020 23:59	Macarthur Balloon 10 Pts (2.117) to Macarthur Balloon_Sig 26 (5.093)	Mne/Prt Mtce	Nil train loading
29/06/2020	29/06/2020 00:00	29/06/2020 23:59	Coppabella Mine	Mne/Prt Mtce	
29/06/2020	29/06/2020 00:00	29/06/2020 23:59	Macarthur Balloon TLO	Mne/Prt Mtce	
29/06/2020	29/06/2020 06:00	29/06/2020 16:00	Dal Bay Xover Pts 9A/9B Down Road (8.329) to Jilalan Bypass 7C/7D Down Road (17.422) Jilalan Bypass 45A/45B Down Road (17.308) to Jilalan 7C/7D (19.033)	Rail Renewal	
29/06/2020	29/06/2020 06:00	29/06/2020 16:00	Praguelands Down Road (14.699) to Jilalan Bypass 8C/8D Down Road (17.567)	Rail Renewal	
29/06/2020	29/06/2020 06:00	29/06/2020 16:00	Praguelands Up Road (14.699) to Jilalan Bypass 9A/B Up Road (19.929)	Rail Renewal	
29/06/2020	29/06/2020 06:00	29/06/2020 16:00	Dal Bay Xover Pts 49A/49B Up Road (8.329) to Jilalan Bypass 9A/B Up Road (19.929)	Rail Renewal	
29/06/2020	30/06/2020 07:30	30/06/2020 11:30	Dal Bay Xover Pts 9A/9B Down Road (8.329) to Jilalan Bypass 9C/D Down Road (20.004) Praguelands 8A/8B Down Road (14.365) to Praguelands 12C/12D Down Road (14.581)	Other	
29/06/2020	30/06/2020 09:00	30/06/2020 11:00	Bolingbroke 12A/12B Up Road (60.528) to Balook 8C/8D Up Road (74.578)	Other	
29/06/2020	30/06/2020 13:00	30/06/2020 17:00	Dal Bay Xover Pts 9A/9B Down Road (8.329) to Jilalan Bypass 9C/D Down Road (20.004) Praguelands 8A/8B Down Road (14.365) to Praguelands 12C/12D Down Road (14.581)	Other	
29/06/2020	30/06/2020 13:00	04/07/2020 12:00	Mindi 12A/12B Up Road (120.461) to Tootoolah 8C/8D Up Road (132.712)	Other	

## Blackwater System Activity Summary

Start WC	To	From	Asset	Work Type	Operational Status
03/02/2020	09/02/2020 00:00	30/06/2020 23:59	Blackwater 45 Pts (0.582) to Koorligah Balloon_ER1A (4.110)	Info	*** INFORMATION ONLY - NETWORK RESTRICTION - CLOSED TO ELECTRIC TRAINS ***
25/05/2020	31/05/2020 05:05	01/06/2020 15:55	RG Tanna Unloader 2	Mne/Prt Mtce	
25/05/2020	31/05/2020 07:00	05/06/2020 17:00	Wiggins Island Balloon Arrival Road (17.724) to Wiggins Island Staging Departure Road (23.842)	Mne/Prt Mtce	Nil Access
25/05/2020	31/05/2020 07:00	05/06/2020 17:00	Wiggins Island Coal Export Unloader 1	Mne/Prt Mtce	
25/05/2020	31/05/2020 07:00	05/06/2020 17:00	Wiggins Island Coal Export Terminal	Mne/Prt Mtce	
01/06/2020	01/06/2020 04:20	03/06/2020 17:20	RG Tanna Unloader 1	Mne/Prt Mtce	
01/06/2020	01/06/2020 05:05	01/06/2020 15:55	RG Tanna Route A	Mne/Prt Mtce	
01/06/2020	02/06/2020 05:05	02/06/2020 15:55	RG Tanna Route E	Mne/Prt Mtce	
01/06/2020	02/06/2020 10:00	02/06/2020 17:00	Mackenzie 12B/12A (23.043) to Yan Yan 12B/12A (49.927) Yongala Mine Dead End Siding (34.040) to Fairhill 7B/7A (38.450)	Re-Sleeper	
01/06/2020	02/06/2020 10:00	03/06/2020 12:00	Bluff 11B/11A Up Road (169.027) to Bluff 8B/8A Up Road (171.024)	Re-Sleeper	*** OS - Nil Access Bluff 4th and 5th Road 1000 02/06-1200 03/06 (Completion of Re-sleeper Works) ***
01/06/2020	02/06/2020 10:00	03/06/2020 12:00	Bluff 11B/11A Up Road (169.026) to Bluff 8B/8A Up Road (171.024)	Re-Sleeper	
01/06/2020	03/06/2020 06:00	03/06/2020 07:30	Tryphinia 12B/12A Up Road (128.270) to Dingo 11D/11C Up Road (140.853)	Rail Joint Mgmt	
01/06/2020	03/06/2020 07:30	03/06/2020 11:30	Gracemere 9B/9A Down Road (9.078) to Gracemere 80A Pts Down Road (9.549) Gracemere 9B/9A Down Road (9.078) to Kabra 110B/A Down Road (18.388)	Rail Joint Mgmt	
01/06/2020	03/06/2020 08:00	03/06/2020 12:00	Aldoga Down Road Sig 18 (553.738) to Aldoga 9A/9B Down Road (557.297)	Resurf - Minor	
01/06/2020	03/06/2020 08:30	03/06/2020 12:30	Edungalba 11B/11A Down Road (84.546) to Aroona 7D/7C Down Road (96.468)	Rail Repairs	
01/06/2020	03/06/2020 12:30	03/06/2020 13:30	Aroona 11B/11A Down Road (94.548) to Duaringa 7D/7C Down Road (105.008)	Rail Joint Mgmt	

01/06/2020	03/06/2020 13:00	03/06/2020 15:30	Yarwun Sig 16 Up Road (545.666) to Yarwun 8C/8D Up Road (548.069)	Resurf - Minor	
01/06/2020	03/06/2020 14:00	03/06/2020 15:00	Epala 12C/12D Up Road (575.753) to Raglan 7A/7B Up Road (586.191)	Other	
01/06/2020	03/06/2020 15:30	03/06/2020 16:30	Archer 8C/8D Up Road (617.175) to Midgee 12A/12B Up Road (623.060)	Other	
01/06/2020	04/06/2020 07:30	07/06/2020 12:00	Mt Larcom ER2C (565.319) to Mt Larcom ER1A (566.326)	Info	
01/06/2020	04/06/2020 08:20	04/06/2020 12:20	Epala 12C/12D Up Road (575.753) to Raglan 7A/7B Up Road (586.191)	Re-Sleeper	
01/06/2020	04/06/2020 08:30	04/06/2020 10:30	Gracemere 11B/11A Down Road (4.287) to Kabra 12D/12C Down Road (13.560) Gracemere 9B/9A Down Road (9.078) to Gracemere 80A Pts Down Road (9.549)	Re-Sleeper	Nil access to QR Passenger Platform
01/06/2020	04/06/2020 10:00	04/06/2020 11:00	Mackenzie Sig 18P (0.000) to Ensham Balloon 102A (14.921)	Other	
01/06/2020	04/06/2020 11:15	04/06/2020 14:15	Kabra 108B/A Down Road (20.650) to Warren 7D/7C Down Road (27.539)	Ballast Mtce	
01/06/2020	04/06/2020 12:00	04/06/2020 13:00	Gordonstone Balloon 12 Pts (7.760) to Gordonstone Balloon ER1B (15.720)	Other	
01/06/2020	04/06/2020 14:30	04/06/2020 15:30	Comet ER2C (224.474) to Yamala 12 Pts (242.343)	Other	*** OS - Restricted Access Minerva 1430-1530 - AA202004-018255 Comet to Yamala ***
01/06/2020	05/06/2020 07:00	05/06/2020 08:30	Boorgoon 12A/12B (9.550) to Kinrola Junction 11B/11A (14.745)	Other	
08/06/2020	08/06/2020 07:30	08/06/2020 12:30	Windah 7B/7A Up Road (57.725) to Tunnel 11D/11C Up Road (73.705)	Rail Repairs	
08/06/2020	08/06/2020 08:30	08/06/2020 12:30	Archer Bad Order Siding (615.227) to Archer ER1A Up Road (615.502) Bajool 8C/8D Up Road (606.463) to Midgee 12A/12B Up Road (623.060)	Rail Joint Mgmt	
08/06/2020	09/06/2020 07:30	09/06/2020 12:30	Fairhill 7B/7A (38.450) to Yan Yan 7D/7C (52.165)	Rail Repairs	*** OS Restricted Access 0730-1230 Kestrel, Gregory, Oaky ck, German Ck, Foxleigh, Lake Vermont.***
08/06/2020	09/06/2020 11:00	09/06/2020 12:30	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 1100-1230 (AA202004-018109) ***
08/06/2020	10/06/2020 07:00	10/06/2020 13:00	Bluff 10B/10A Mainline Down Road (169.041) to Bluff 9B/9A Down Road (170.933)	Rail Renewal	Nil access to QR Passenger Platform

08/06/2020	10/06/2020 07:00	10/06/2020 13:00	Bluff 10B/10A Mainline Down Road (169.040) to Bluff 7D/7C Down Road (171.230) Bluff 10B/10A Mainline Down Road (169.040) to Bluff 9B/9A Down Road (170.935)	Rail Repairs	Nil Access to QR Passenger Platform Nil access to QR Passenger Platform
08/06/2020	10/06/2020 07:30	10/06/2020 11:30	Boonal Balloon Points 10A/10B Up Road (178.568) to Boonal TLO (182.042)	OHLE Mtce	*** Nil Access to Boonal Balloon 0730-1130 (AA202005-018264)***
08/06/2020	10/06/2020 07:30	10/06/2020 11:30	Boonal Balloon Points 10A/10B Up Road (178.567) to Boonal TLO (181.546)	OHLE Mtce	Nil Access Boonal Balloon
08/06/2020	10/06/2020 07:35	10/06/2020 12:35	Edungalba 12B/12A Up Road (84.663) to Aroona 11D/11C Up Road (94.617)	Ballast Mtce	
08/06/2020	10/06/2020 12:30	10/06/2020 16:30	Blackwater 45 Pts (0.582) to Koorligah Balloon_ER1A (5.869)	OHLE Mtce	***Nil access to Koorligah Balloon 1230-1630 (AA202005-018265) Koorligah Balloon***
08/06/2020	10/06/2020 12:30	10/06/2020 16:30	Blackwater 45 Pts (0.582) to Koorligah Balloon_ER1A (4.110)	OHLE Mtce	Nil Access Koorligah Balloon
08/06/2020	11/06/2020 06:00	11/06/2020 07:30	Edungalba 12B/12A Up Road (84.663) to Aroona 11D/11C Up Road (94.617)	Rail Stress Mgmt	
08/06/2020	11/06/2020 07:30	11/06/2020 11:30	Curragh 12 Pts (9.082) to Curragh ER1B (13.864)	Turnout Mtce	*** OS - Nil Access Curragh Balloon 0730-1130 (AA202004-018202) - Curragh ***
08/06/2020	11/06/2020 07:30	11/06/2020 12:30	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)	Ballast Mtce	
08/06/2020	11/06/2020 08:35	11/06/2020 11:35	Warren 10B/10A Down Road (25.131) to Westwood 7C/7B Down Road (47.503)	Rail Joint Mgmt	
08/06/2020	11/06/2020 12:30	11/06/2020 15:30	Grantleigh 11B/11A Down Road (65.923) to Tunnel 7C/7C Down Road (75.948)	Rail Joint Mgmt	
08/06/2020	11/06/2020 13:30	11/06/2020 14:30	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Resurf - Major	*** OS - Restricted Access Rolleston Balloon 1330-1430 (AA202004-018507) ***
08/06/2020	12/06/2020 06:00	12/06/2020 14:00	Wycarbah 11B/11A Up Road (35.991) to Westwood 8B/8A Up Road (47.473)	Ballast Mtce	
08/06/2020	12/06/2020 06:00	12/06/2020 14:00	Westwood ER1B Up Road (46.323) to Westwood ER1A Up Road (46.760) Wycarbah 11B/11A Up Road (35.990) to Westwood 8B/8A Up Road (47.473) Wycarbah 12B/12A Down Road (36.110) to Wycarbah 12D/12C Up Road (36.210)	Ballast Mtce	

08/06/2020	12/06/2020 06:30	12/06/2020 08:00	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 0630-0800 (AA202004-018109) ***
08/06/2020	12/06/2020 06:30	12/06/2020 08:30	Tryphinia 8B/8A Down Road (130.201) to Dingo 12D/12C Down Road (140.729)	Ballast Mtce	
08/06/2020	12/06/2020 06:30	12/06/2020 08:00	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 0630-0800 (AA202004-018507) ***
08/06/2020	12/06/2020 08:30	12/06/2020 12:30	Mackenzie Sig 18P (0.000) to Ensham Balloon 102A (14.921)	OHLE Mtce	*** OS - Nil Access Ensham Balloon 0830-1230 - AA202005-018266 (Ensham Balloon) ***
08/06/2020	12/06/2020 08:30	12/06/2020 11:30	Mt Miller 12C/12D Down Road (540.192) to Mt Miller 8A/8B Down Road (542.619)	Rail Repairs	
08/06/2020	12/06/2020 08:30	12/06/2020 12:30	Mackenzie Sig 18P (2.173) to Mackenzie 12B/12A (23.042)	OHLE Mtce	Nil Access Ensham
08/06/2020	13/06/2020 06:00	13/06/2020 14:00	Edungalba 11B/11A Down Road (84.546) to Aroona 7D/7C Down Road (96.468)	Ballast Mtce	
08/06/2020	13/06/2020 06:00	13/06/2020 14:00	Edungalba 11B/11A Down Road (84.545) to Aroona Down Road (95.508) Edungalba 12B/12A Up Road (84.662) to Aroona 11D/11C Up Road (94.617) Edungalba ER2B Down Road (84.784) to Edungalba ER1A Down Road (85.162)	Ballast Mtce	
08/06/2020	14/06/2020 04:00	14/06/2020 06:00	Wycarbah 11B/11A Up Road (35.991) to Westwood 8B/8A Up Road (47.473)	Rail Stress Mgmt	
08/06/2020	14/06/2020 07:30	14/06/2020 09:30	Edungalba 11B/11A Down Road (84.546) to Aroona 7D/7C Down Road (96.468)	Rail Stress Mgmt	
08/06/2020	14/06/2020 15:00	14/06/2020 16:30	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 1500-1630 (AA202004-018109) ***
15/06/2020	15/06/2020 13:00	15/06/2020 17:00	Comet ER2C (224.474) to Yamala 12 Pts (242.343)	Re-Sleeper	
15/06/2020	15/06/2020 13:30	15/06/2020 14:30	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Resurf - Major	*** OS - Restricted Access Rolleston Balloon 1330-1430 (AA202004-018507) ***
15/06/2020	16/06/2020 03:35	16/06/2020 16:35	RG Tanna Unloader 3	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD

15/06/2020	16/06/2020 03:35	16/06/2020 16:35	RG Tanna Route J	Mne/Prt Mtce	Nil unloading DS3 & J Route GLD
15/06/2020	16/06/2020 06:30	17/06/2020 03:00	Comet 12 Pts (223.589) to Comet ER2C (224.474) Comet 12 Pts (223.589) to Yamala 12 Pts (242.343)	Re-Sleeper	Restricted access to Minerva
15/06/2020	16/06/2020 06:30	16/06/2020 08:00	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 0630-0800 (AA202004- 018109) ***
15/06/2020	16/06/2020 06:30	16/06/2020 08:00	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 0630-0800 (AA202004- 018507) ***
15/06/2020	16/06/2020 06:30	17/06/2020 08:30	Comet 12 Pts (223.588) to Comet ER2C (224.474) Comet ER1D (224.147) to Yamala 12 Pts (242.343)	Re-Sleeper	Nil access to QR Passenger Platform
15/06/2020	16/06/2020 08:00	16/06/2020 14:30	Blackwater 47B/47A Down Road (187.686) to Blackwater 9B/9A Down Road (189.600)	External Require	Nil Access
15/06/2020	16/06/2020 08:00	16/06/2020 14:30	Blackwater 47B/47A Down Road (187.685) to Blackwater 9B/9A Down Road (189.600)	External Require	Nil access to QR Passenger Platform
15/06/2020	17/06/2020 03:00	17/06/2020 08:30	Comet ER2C (224.474) to Yamala 12 Pts (242.343)	Re-Sleeper	Restricted access to Minerva
15/06/2020	18/06/2020 15:00	18/06/2020 16:30	Memooloo Junction 47.865 (47.865) to Rolleston Junction 103.721 (103.720)	Re-Sleeper	*** OS - Restricted Access Rolleston Balloon 1500-1630 (AA202004- 018109) ***
15/06/2020	19/06/2020 08:30	20/06/2020 22:30	Comet 12 Pts (223.589) to Comet ER2C (224.474) Comet 12 Pts (223.589) to Yamala 12 Pts (242.343)	Re-Sleeper	Nil access to QR Passenger Platform
15/06/2020	19/06/2020 08:30	20/06/2020 22:30	Comet 12 Pts (223.588) to Comet ER2C (224.474) Comet ER1D (224.147) to Yamala 12 Pts (242.343)	Re-Sleeper	Nil access to QR Passenger Platform
15/06/2020	21/06/2020 07:00	21/06/2020 18:00	Comet ER2C (224.474) to Yamala 12 Pts (242.343)	Re-Sleeper	Restricted access to Minerva
15/06/2020	21/06/2020 07:00	21/06/2020 18:00	Comet 12 Pts (223.588) to Comet ER2C (224.474) Comet ER1D (224.147) to Yamala 12 Pts (242.343)	Re-Sleeper	Nil access to QR Passenger Platform
22/06/2020	22/06/2020 06:00	22/06/2020 14:00	Comet ER2C (224.474) to Yamala 12 Pts (242.343)	Re-Sleeper	Restricted access to Minerva



22/06/2020	22/06/2020 06:00	22/06/2020 14:00	Comet 12 Pts (223.588) to Comet ER2C (224.474) Comet ER1D (224.147) to Yamala 12 Pts (242.343)	Re-Sleeper	Nil access to QR Passenger Platform
22/06/2020	22/06/2020 07:30	22/06/2020 11:30	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)	Rail Repairs	*** OS - Nil Access Gordonstone Balloon 0730-1130 ***
22/06/2020	22/06/2020 07:30	22/06/2020 11:30	Gordonstone Balloon 12 Pts (7.759) to Gordonstone Balloon ER1B (14.281) Gordonstone Balloon 12 Pts (7.759) to Yan Yan 7A/7B (52.061)	OHLE Mtce	Nil Access Gordonstone Nil Access Gordonstone Balloon
22/06/2020	23/06/2020 04:20	23/06/2020 15:55	(M) CC8A	Mne/Prt Mtce	
22/06/2020	23/06/2020 04:20	23/06/2020 15:55	(P) CC19	Mne/Prt Mtce	
22/06/2020	23/06/2020 04:20	23/06/2020 15:55	(R) CC24	Mne/Prt Mtce	
22/06/2020	23/06/2020 07:30	23/06/2020 09:00	Kabra 108B/A Down Road (20.650) to Warren 7D/7C Down Road (27.539)	Level Xing Mtce	
22/06/2020	23/06/2020 08:30	23/06/2020 10:00	Kabra 107B/A Up Road (20.850) to Warren 10D/10C Up Road (25.267)	Level Xing Mtce	
22/06/2020	23/06/2020 10:30	23/06/2020 12:30	Kabra 110B/A Down Road (18.389) to Kabra 109B/A Down Road (20.428) Kabra 11B/11A Down Road (13.620) to Kabra 107D/C Down Road (21.029) Kabra Up Road (19.409) to Kabra 111B/A Up Road (20.427)	Re-Sleeper	
22/06/2020	24/06/2020 07:30	24/06/2020 15:30	Aldoga 9A/9B Down Road (557.298) to Ambrose 11A/11B Down Road (570.213) Mt Larcom 10 Pts Down Road (564.886) to Mt Larcom Dead End Siding (566.712)	Re-Sleeper	
22/06/2020	24/06/2020 08:00	24/06/2020 10:00	Sagittarius 12B/12A Up Road (191.815) to Rangal 11D/11C Up Road (195.414)	Rail Repairs	
22/06/2020	24/06/2020 08:30	24/06/2020 12:30	Sagittarius_Sig 19 (0.000) to Curragh ER1B (13.864)	OHLE Mtce	*** OS - Nil Access Curragh Balloon ***
22/06/2020	24/06/2020 08:30	24/06/2020 12:30	Sagittarius_Sig 19 (0.352) to Sagittarius 10B/10A Down Road (192.022)	OHLE Mtce	Nil Access Curragh Balloon
22/06/2020	25/06/2020 07:30	25/06/2020 15:30	Mt Larcom 10 Pts Down Road (564.886) to Mt Larcom Dead End Siding (566.712)	Re-Sleeper	
22/06/2020	25/06/2020 07:30	25/06/2020 11:30	Kinrola Junction 11B/11A (14.746) to Kinrola Balloon ER1A (20.459)	OHLE Mtce	*** OS - Nil Access Kinrola Balloon ***
22/06/2020	25/06/2020 07:30	25/06/2020 11:30	Kinrola Junction 11B/11A (14.745) to Kinrola Balloon ER1A (19.064)	OHLE Mtce	Nil Access Kinrola Balloon
22/06/2020	25/06/2020 08:30	25/06/2020 10:30	Dingo 12B/12A Up Road (140.625) to Umolo 12D/12C Up Road (148.625)	Rail Repairs	Nil access to QR Passenger Platform

22/06/2020	25/06/2020 12:30	25/06/2020 15:00	Yarwun 10B (8.363) to Yarwun 12C/D Down Road (545.456) Yarwun_Sig 56 (11.223) to Wiggins Island Staging 9A/9B (12.000) Yarwun_Sig 56 (11.223) to Yarwun 9A/9B Down Road (547.806)	Turnout Mtce	
22/06/2020	25/06/2020 12:30	25/06/2020 16:30	Boorgoon 0.076 Junction (0.000) to Boorgoon TLO (4.197)	OHLE Mtce	*** OS - Nil Access Boorgoon Balloon ***
22/06/2020	25/06/2020 12:30	25/06/2020 16:30	Boorgoon 0.076 Junction (0.076) to Boorgoon 12A/12B (9.549)	OHLE Mtce	Nil Access Boorgoon Balloon

## Moura System Activity Summary

Start WC	To	From	Asset	Work Type	Operational Status
01/06/2020	03/06/2020 05:00	03/06/2020 11:00	Belldeen 7 Pts (155.589) to Moura Mine Junction 9 Pts (179.918)	Other	*** OS - Restricted Access Moura and Baralaba Balloons - AA202004-018219 Belldeen to Moura Jct ***
01/06/2020	03/06/2020 08:00	03/06/2020 12:00	Byellee Flyover Line (0.000) to Stowe 12 Pts (24.374)	Turnout Mtce	
01/06/2020	03/06/2020 08:30	03/06/2020 10:00	Moura Mine Junction Western Leg (0.000) to Moura Mine 2B/1B Pts (5.560)	Other	
01/06/2020	03/06/2020 11:00	03/06/2020 12:00	Callide Coalfields 12B Points (13.255) to Callide Coalfields TLO (14.581)	Other	
08/06/2020	08/06/2020 06:30	08/06/2020 14:30	Fry 7 Pts (75.172) to Mt Rainbow 7 Pts (91.749) Mt Rainbow 12 Pts (89.662) to Mt Rainbow 7 Pts (91.749)	Other	*** OS - Restricted Access Boundary Hill, Callide, Moura and Baralaba Balloons 0630-1430 ***
08/06/2020	10/06/2020 06:00	10/06/2020 12:00	Belldeen 12 Pts (153.662) to Belldeen 7 Pts (155.589) Earlsfield 12A Pts (127.806) to Baralaba Junction Spur (186.550)	Ballast Mtce	*** OS - Restricted Access Moura and Baralaba Balloons 0600-1200 ***
08/06/2020	11/06/2020 06:30	11/06/2020 12:30	Dumgree 7 Pts (109.727) to Boundary Hill Junction 10 Pts (119.517)	Other	*** OS - Restricted Access Boundary Hill, Callide, Moura and Baralaba Balloons 0630-1230 ***
08/06/2020	11/06/2020 07:00	11/06/2020 11:00	Mt Rainbow 12 Pts (89.662) to Dumgree 12 Pts (107.483) Mt Rainbow 12 Pts (89.662) to Mt Rainbow 7 Pts (91.749)	Turnout Mtce	*** OS - Restricted Access Boundary Hill, Callide, Moura and Baralaba Balloons 0700-1100 ***

## Newlands System Activity Summary

Start WC	To	From	Asset	Work Type	Operational Status
01/06/2020	01/06/2020 07:00	01/06/2020 09:30	Armuna 12A/12B (24.776) to Aberdeen 7A/7B (34.196)	Level Xing Mtce	Reduced access to MCN, SNA, BYW & NLD and from GAP trains.
08/06/2020	08/06/2020 07:30	08/06/2020 09:00	Collinsville 12 Pts (77.175) to McNaughton Junction_10 Pts (78.309)	Ballast Mtce	
08/06/2020	09/06/2020 09:00	09/06/2020 14:00	Eaglefield Creek 12 Pts (201.909) to Eaglefield Creek 7 Pts (204.111) Suttor Creek 7 Pts (180.883) to Eaglefield Creek 7 Pts (204.111)	Ballast Mtce	Nil Access to GAPE Traffic.
15/06/2020	15/06/2020 06:00	20/06/2020 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)	Mne/Prt Mtce	Nil loading at NLD
15/06/2020	15/06/2020 06:00	20/06/2020 18:00	Newlands Mine	Mne/Prt Mtce	Nil loading at NLD
15/06/2020	15/06/2020 06:00	20/06/2020 18:00	Newlands TLO	Mne/Prt Mtce	Nil loading at NLD
15/06/2020	15/06/2020 10:00	15/06/2020 13:00	Durroburra Sig 51 (0.000) to Pring 7A/7B (2.707)	Bridge Mtce	Restricted access to AP.
15/06/2020	16/06/2020 06:00	20/06/2020 08:00	Almoola 12A/12B (71.941) to Collinsville 7 Pts (75.601) Kaili 12A/12B (1158.529) to Kaili Sig 25 (1165.605) Kaili Sig 23 (0.000) to Kaili 12A/12B (6.679)	Other	Full System Closure
15/06/2020	16/06/2020 06:00	20/06/2020 08:00	Abbot Point 9B/9A (16.721) to Abbot Point 10B/10A (20.469)	Mne/Prt Mtce	Inloading maintenance - nil access
15/06/2020	16/06/2020 06:00	20/06/2020 08:00	Abbot Point Unloader 1 Sig31	Mne/Prt Mtce	
15/06/2020	16/06/2020 06:00	20/06/2020 08:00	Abbot Point Unloader 2 Sig 32	Mne/Prt Mtce	
15/06/2020	16/06/2020 06:00	20/06/2020 08:00	Abbot Point Coal Terminal	Mne/Prt Mtce	
15/06/2020	20/06/2020 09:30	20/06/2020 11:00	Havilah 12A/12B (131.317) to Newlands Mainline 7A/7B (146.081)	Rail Drop/Pickup	
15/06/2020	20/06/2020 12:30	20/06/2020 16:00	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Rail Drop/Pickup	
15/06/2020	21/06/2020 07:00	21/06/2020 08:15	Durroburra 10A/10B (1158.498) to Kaili 8C/8D (1165.689)	Rail Drop/Pickup	
15/06/2020	21/06/2020 07:00	21/06/2020 10:00	Durroburra Sig 51 (0.000) to Pring 7A/7B (2.707)	Bridge Mtce	Restricted access to AP.

15/06/2020	21/06/2020 10:40	21/06/2020 13:10	Buckley 12A/12B (10.412) to Armuna 7A/7B (23.147)	Rail Drop/Pickup	
15/06/2020	21/06/2020 13:50	21/06/2020 16:10	Briaba 7A/7B (57.834) to Almoola 12A/12B (71.941)	Rail Drop/Pickup	No trains on DN Road
29/06/2020	30/06/2020 08:30	30/06/2020 11:30	Sonoma Junction_SA23 (0.000) to Sonoma Bad Order Siding Junction (3.586)	Points Mtce	Nil access Sonoma Baloon
29/06/2020	30/06/2020 08:30	30/06/2020 10:30	McNaughton Junction_10 Pts (78.310) to Birralee 7A/7B (92.330)	Points Mtce	







Empty Path Availability - Guaymas System 300 min										WC	15/06/20	
Path Name	COB	JIL	COB	15-Jun	TUES	WED	THURS	FRI	SAT	SUN		
JIL - COB	COB	JIL	COB	15-Jun	16-Jun	17-Jun	18-Jun	19-Jun	20-Jun	21-Jun		
JC01	8:04	2:03										
JC02	8:20	2:20										
JC03	8:40	2:40										
JC04	9:00	3:00										
JC05	9:20	3:20										
JC06	9:40	3:40										
JC07	2:00	4:00										
JC08	2:20	4:20										
JC09	2:40	4:40										
JC10	3:00	5:00										
JC11	3:20	5:20										
JC12	3:40	5:40							HTCE			
JC13	4:00	6:00										
JC14	4:20	6:20										
JC15	4:40	6:40										
JC16	5:00	7:00										
JC17	5:20	7:20										
JC18	5:40	7:40										
JC19	6:00	8:00										
JC20	6:20	8:20										
JC21	6:40	8:40			HTCE	HTCE						
JC22	7:00	9:00			HTCE		HTCE		HTCE			
JC23	7:20	9:20			HTCE		HTCE		HTCE			
JC24	7:40	9:40				HTCE	HTCE					
JC25	8:00	10:00				HTCE	HTCE					
JC26	8:20	10:20	HTCE				HTCE		HTCE			
JC27	8:40	10:40			HTCE				HTCE			
JC28	9:00	11:00			HTCE	HTCE						
JC29	9:20	11:20			HTCE	HTCE						
JC30	9:40	11:40					HTCE		HTCE			
JC31	10:00	12:00					HTCE		HTCE			
JC32	10:20	12:20										
JC33	10:40	12:40			HTCE							
JC34	11:00	13:00							HTCE			
JC35	11:20	13:20							HTCE			
JC36	11:40	13:40										
JC37	12:00	14:00										
JC38	12:20	14:20								HTCE		
JC39	12:40	14:40										
JC40	13:00	15:00										
JC41	13:20	15:20								HTCE		
JC42	13:40	15:40								HTCE		
JC43	14:00	16:00										
JC44	14:20	16:20										
JC45	14:40	16:40								HTCE		
JC46	15:00	17:00								HTCE		
JC47	15:20	17:20										
JC48	15:40	17:40										
JC49	16:00	18:00										
JC50	16:20	18:20										
JC51	16:40	18:40										
JC52	17:00	19:00										
JC53	17:20	19:20										
JC54	17:40	19:40										
JC55	18:00	20:00										
JC56	18:20	20:20										
JC57	18:40	20:40										
JC58	19:00	21:00										
JC59	19:20	21:20										
JC60	19:40	21:40										
JC61	20:00	22:00										
JC62	20:20	22:20										
JC63	20:40	22:40										
JC64	21:00	23:00										
JC65	21:20	23:20										
JC66	21:40	23:40										
JC67	22:00	0:00										
JC68	22:20	0:20										
JC69	22:40	0:40										
JC70	23:00	0:00										
JC71	23:20	0:20										
JC72	23:40	0:40										
Unused Paths	463	71	63	66	65	72	63	67				
Timetabled	0	0	0	0	0	0	0	0				
HTCE available	35	1	7	6	7	0	3	5				
Legend	HTCE	Count of paths cancelled due to MTP (timetabled) train										
	19:25	Path unavailable due network maintenance.										
	19:25	Path available with altered arrival time or rthrup.										

Loaded Path Availability - Guaymas System 350 min										WC	15/06/20	
Path Name	COB	JIL	COB	15-Jun	TUES	WED	THURS	FRI	SAT	SUN		
COB - JIL	COB	JIL	COB	15-Jun	16-Jun	17-Jun	18-Jun	19-Jun	20-Jun	21-Jun		
CJ01	8:30	0:50										
CJ02	11:00	11:30										
CJ03	13:50	14:20										
CJ04	16:30	16:50										
CJ05	19:10	19:30										
CJ06	21:50	22:20										
CJ07	0:30	0:50										
CJ08	3:10	3:30										
CJ09	5:50	6:10										
CJ10	7:20	7:40										
CJ11	10:00	10:20										
CJ12	12:40	13:00										
CJ13	15:20	15:40										
CJ14	18:00	18:20										
CJ15	20:40	21:00										
CJ16	23:20	23:40										
CJ17	2:00	2:20									HTCE	HTCE
CJ18	4:40	5:00			HTCE						HTCE	HTCE
CJ19	5:30	5:55			HTCE	HTCE						
CJ20	7:30	7:55			HTCE	HTCE						
CJ21	9:30	9:50								HTCE		HTCE
CJ22	11:30	11:50								HTCE		HTCE
CJ23	13:30	14:00								HTCE	HTCE	
CJ24	15:30	15:55								HTCE	HTCE	
CJ25	17:30	17:50								HTCE		HTCE
CJ26	19:30	19:50								HTCE		HTCE
CJ27	21:30	22:05								HTCE	HTCE	
CJ28	23:30	0:04									HTCE	
CJ29	1:30	1:50									HTCE	HTCE
CJ30	3:30	3:50								HTCE		HTCE
CJ31	4:20	4:45								HTCE		
CJ32	6:30	6:55								HTCE		
CJ33	8:50	9:15										
CJ34	11:25	11:45										
CJ35	13:45	14:05										
CJ36	16:00	16:15										
CJ37	18:30	18:45	HTCE									
CJ38	21:50	22:25										
CJ39	23:22	0:45										HTCE
CJ40	1:00	0:20										HTCE
CJ41	5:17	11:00										
CJ42	7:41	13:30										
CJ43	10:05	16:20										HTCE
CJ44	12:23	18:50										
CJ45	14:53	21:40										
CJ46	17:17	0:10										
CJ47	19:41	3:00										
CJ48	21:05	5:30										
CJ49	0:20	2:50										
CJ50	2:50	3:30										
CJ51	2:45	4:50										
CJ52	3:25	5:30										
CJ53	4:25	6:30										
CJ54	5:25	7:30										
CJ55	6:05	8:50										
CJ56	7:25	9:30										
CJ57	8:45	10:50										
CJ58	9:25	11:30										
CJ59	11:05	13:00										
CJ60	11:25	13:30										
CJ61	12:45	14:50										
CJ62	13:45	15:50										
CJ63	14:45	16:50										
CJ64	15:25	17:30										
CJ65	16:45	18:50										
CJ66	17:25	19:30										
CJ67	18:45	20:50										
CJ68	19:25	21:30										
CJ69	20:25	22:30										
CJ70	21:45	23:50										
CJ71	22:45	0:50										
CJ72	23:25	1:30										
Unused paths	463	71	63	67	65	72	64	67				
Timetabled	0	0	0	0	0	0	0	0				
HTCE available	35	1	3	5	7	0	0	5				
Legend	HTCE	Count of paths cancelled due to MTP (timetabled) train										
	19:25	Path unavailable due network maintenance.										
	19:25	Path available with altered arrival time or rthrup.										



Empty Path Availability - Gunnville System 300 miar										WC	22/06/20
Path	From	To	Mon	Tues	Wed	Thurs	Fri	Sat	Sun		
JUL - COB	miar	COB	22-Jun	23-Jun	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun		
J20001	0:00	2:00									
J20002	0:20	2:20									
J20003	0:40	2:40									
J20004	1:00	3:00									
J20005	1:20	3:20									
J20006	1:40	3:40									
J20007	2:00	4:00									
J20008	2:20	4:20									
J20009	2:40	4:40									
J20010	3:00	5:00									
J20011	3:20	5:20									
J20012	3:40	5:40									
J20013	4:00	6:00									
J20014	4:20	6:20									
J20015	4:40	6:40									
J20016	5:00	7:00	HTCE								
J20017	5:20	7:20									
J20018	5:40	7:40									
J20019	6:00	8:00									
J20020	6:20	8:20	HTCE		HTCE						
J20021	6:40	8:40			HTCE						
J20022	7:00	9:00		HTCE							
J20023	7:20	9:20	HTCE	HTCE							
J20024	7:40	9:40	HTCE		HTCE						
J20025	8:00	10:00		HTCE							
J20026	8:20	10:20	HTCE		HTCE	HTCE					
J20027	8:40	10:40			HTCE	HTCE					
J20028	9:00	11:00	HTCE		HTCE	HTCE					
J20029	9:20	11:20	HTCE	HTCE	HTCE						
J20030	9:40	11:40		HTCE	HTCE		HTCE				
J20031	10:00	12:00	HTCE			HTCE					
J20032	10:20	12:20	HTCE								
J20033	10:40	12:40	HTCE				HTCE				
J20034	11:00	13:00	HTCE	HTCE							
J20035	11:20	13:20		HTCE		HTCE	HTCE				
J20036	11:40	13:40	HTCE	HTCE			HTCE				
J20037	12:00	14:00	HTCE	HTCE			HTCE				
J20038	12:20	14:20	HTCE	HTCE			HTCE				
J20039	12:40	14:40	HTCE	HTCE			HTCE				
J20040	13:00	15:00		HTCE							
J20041	13:20	15:20		HTCE			HTCE				
J20042	13:40	15:40					HTCE				
J20043	14:00	16:00					HTCE				
J20044	14:20	16:20					HTCE				
J20045	14:40	16:40									
J20046	15:00	17:00	HTCE				HTCE				
J20047	15:20	17:20					HTCE				
J20048	15:40	17:40					HTCE				
J20049	16:00	18:00									
J20050	16:20	18:20									
J20051	16:40	18:40									
J20052	17:00	19:00									
J20053	17:20	19:20									
J20054	17:40	19:40									
J20055	18:00	20:00									
J20056	18:20	20:20									
J20057	18:40	20:40									
J20058	19:00	21:00									
J20059	19:20	21:20									
J20060	19:40	21:40									
J20061	20:00	22:00									
J20062	20:20	22:20									
J20063	20:40	22:40									
J20064	21:00	23:00									
J20065	21:20	23:20									
J20066	21:40	23:40									
J20067	22:00	0:00									
J20068	22:20	0:20									
J20069	22:40	0:40									
J20070	23:00	1:00									
J20071	23:20	1:20									
J20072	23:40	1:40									
*****	454	50	50	65	65	60	72	72			
*****	0	0	0	0	0	0	0	0			
HTCE *****	53	14	13	7	7	12	0	0			
Legend	HTCE	Path unavailable NCL due timetable non-spal service, but available to be									
	HTCE	Path unavailable due network maintenance.									
	13:25	Path available with altered arrival/depart time. BEST DEPART 40									

Loaded Path Availability - Gunnville System 350 miar										WC	22/06/20
Path	From	To	Mon	Tues	Wed	Thurs	Fri	Sat	Sun		
COB-JUL	miar	COB	22-Jun	23-Jun	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun		
DD001	0:30	0:50									
DD002	1:10	1:30									
DD003	1:50	1:20								HTCE	HTCE
DD004	1:30	1:50								HTCE	HTCE
DD005	1:10	1:30	HTCE	HTCE							HTCE
DD006	2:15	2:20									
DD007	0:30	0:50									
DD008	3:10	3:30									
DD009	5:50	6:10									
DD010	7:20	7:40									
DD011	10:00	10:20									
DD012	12:40	13:00									
DD013	15:20	15:40	HTCE			HTCE					
DD014	18:00	18:20	HTCE								HTCE
DD015	20:40	21:00									HTCE
DD016	23:20	23:40									
DD017	2:00	2:20									
DD018	4:00	5:00									
DD019	5:30	5:55									
DD020	7:30	7:55									
DD021	9:30	9:50									
DD022	11:30	11:50								HTCE	HTCE
DD023	13:30	14:00	HTCE							HTCE	
DD024	15:30	15:55	HTCE	HTCE							HTCE
DD025	17:30	17:50					HTCE				HTCE
DD026	19:30	19:50	HTCE	HTCE							
DD027	21:30	22:05									
DD028	23:30	0:04									
DD029	1:30	1:50									
DD030	3:30	3:50									
DD031	4:10	6:45									
DD032	6:30	9:25									
DD033	0:50	12:15								HTCE	
DD034	11:25	14:45					HTCE	HTCE			
DD035	13:45	17:25	HTCE	HTCE					HTCE		
DD036	16:00	20:15	HTCE								
DD037	18:30	22:45									HTCE
DD038	21:50	1:25									
DD039	23:22	0:15									
DD040	1:45	0:20									
DD041	5:17	11:00									
DD042	7:44	13:30									
DD043	10:05	16:20								HTCE	HTCE
DD044	12:20	18:50								HTCE	HTCE
DD045	14:50	21:40									
DD046	17:17	0:10									
DD047	19:44	3:00								HTCE	
DD048	21:05	5:30									
DD049	0:20	2:50									
DD050	2:50	3:30									
C20001	2:45	4:50									
C20002	3:25	5:30									
C20003	4:25	6:30									
C20004	5:25	7:30									
C20005	6:45	8:50									
C20006	7:25	9:30	HTCE								
C20007	8:05	10:50	HTCE	HTCE	HTCE	HTCE	HTCE	HTCE			
C20008	9:25	11:30	HTCE	HTCE	HTCE	HTCE	HTCE	HTCE			
C20009	11:05	13:10	HTCE	HTCE							HTCE
C20010	11:25	13:30	HTCE								
C20011	12:45	14:50								HTCE	
C20012	13:45	15:50	HTCE								
C20013	14:45	16:50								HTCE	
C20014	15:25	17:30									HTCE
C20015	16:45	18:50									HTCE
C20016	17:25	19:30									
C20017	18:45	20:50									
C20018	19:25	21:30									HTCE
C20019	20:25	22:30									
C20020	21:45	23:50									
C20021	22:45	0:50									
C20022	23:25	1:30									
*****	104	16	17	21	19	17	22	22			
*****	344	42	42	43	45	42	50	50			
*****	440	50	50	64	64	50	72	72			
HTCE *****	0	0	0	0	0	0	0	0			
HTCE *****	5E	14	13	7	7	12	0	0			
Legend	HTCE	Path unavailable NCL due timetable non-spal service, but available to be									
	HTCE	Path unavailable due network maintenance.									
	13:25	Path available with altered arrival/depart time or route.									



Empty Path Availability - Gunnville System 300 min										WC	###
Path Name	COB	COB	H0N	Y0ES	W0N	T0RKS	F0I	S0Y	S0N		
JUL - COB	23-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul				
J20L01	0:01	2:03				HTCE	HTCE	HTCE	HTCE		
J20L02	0:20	2:23				HTCE	HTCE	HTCE			
J20L03	0:40	2:43				HTCE	HTCE	HTCE	HTCE		
J20L04	1:00	3:03				HTCE	HTCE	HTCE			
J20L05	1:20	3:23				HTCE	HTCE	HTCE			
J20L06	1:40	3:43				HTCE	HTCE	HTCE			
J20L07	2:00	4:03				HTCE	HTCE	HTCE			
J20L08	2:20	4:23				HTCE	HTCE	HTCE	HTCE		
J20L09	2:40	4:43				HTCE	HTCE	HTCE			
J20L10	3:00	5:03				HTCE	HTCE				
J20L11	3:20	5:23				HTCE	HTCE				
J20L12	3:40	5:43				HTCE	HTCE			HTCE	
J20L13	4:00	6:03				HTCE	HTCE	HTCE			
J20L14	4:20	6:23				HTCE	HTCE	HTCE			
J20L15	4:40	6:43				HTCE	HTCE	HTCE	HTCE	HTCE	
J20L16	5:00	7:03				HTCE	HTCE	HTCE			HTCE
J20L17	5:20	7:23				HTCE	HTCE	HTCE	HTCE	HTCE	
J20L18	5:40	7:43				HTCE	HTCE	HTCE			HTCE
J20L19	6:00	8:03				HTCE	HTCE	HTCE	HTCE		
J20L20	6:20	8:23				HTCE	HTCE	HTCE			HTCE
J20L21	6:40	8:43				HTCE	HTCE	HTCE	HTCE		
J20L22	7:00	9:03				HTCE	HTCE	HTCE			HTCE
J20L23	7:20	9:23				HTCE	HTCE	HTCE	HTCE		
J20L24	7:40	9:43				HTCE	HTCE	HTCE			HTCE
J20L25	8:00	10:03				HTCE	HTCE	HTCE	HTCE		
J20L26	8:20	10:23				HTCE	HTCE	HTCE			HTCE
J20L27	8:40	10:43				HTCE	HTCE	HTCE	HTCE	HTCE	
J20L28	9:00	11:03				HTCE	HTCE	HTCE			HTCE
J20L29	9:20	11:23			HTCE	HTCE	HTCE	HTCE	HTCE		
J20L30	9:40	11:43			HTCE	HTCE	HTCE	HTCE			
J20L31	10:00	12:03			HTCE	HTCE	HTCE	HTCE	HTCE		
J20L32	10:20	12:23				HTCE	HTCE	HTCE			
J20L33	10:40	12:43				HTCE	HTCE	HTCE			
J20L34	11:00	13:03				HTCE	HTCE	HTCE			
J20L35	11:20	13:23				HTCE	HTCE	HTCE			
J20L36	11:40	13:43				HTCE	HTCE	HTCE			
J20L37	12:00	14:03				HTCE	HTCE	HTCE			
J20L38	12:20	14:23			HTCE	HTCE	HTCE	HTCE			
J20L39	12:40	14:43			HTCE	HTCE	HTCE	HTCE			
J20L40	13:00	15:03				HTCE	HTCE	HTCE			
J20L41	13:20	15:23				HTCE	HTCE	HTCE			
J20L42	13:40	15:43			HTCE	HTCE	HTCE	HTCE			
J20L43	14:00	16:03			HTCE	HTCE	HTCE	HTCE			
J20L44	14:20	16:23				HTCE	HTCE	HTCE			
J20L45	14:40	16:43				HTCE	HTCE	HTCE			
J20L46	15:00	17:03				HTCE	HTCE	HTCE			
J20L47	15:20	17:23			HTCE	HTCE	HTCE	HTCE			
J20L48	15:40	17:43			HTCE	HTCE	HTCE	HTCE			
J20L49	16:00	18:03			HTCE	HTCE	HTCE	HTCE			
J20L50	16:20	18:23			HTCE	HTCE	HTCE	HTCE			
J20L51	16:40	18:43				HTCE	HTCE	HTCE			
J20L52	17:00	19:03			HTCE	HTCE	HTCE	HTCE			
J20L53	17:20	19:23				HTCE	HTCE	HTCE			
J20L54	17:40	19:43			HTCE	HTCE	HTCE				
J20L55	18:00	20:03			HTCE	HTCE	HTCE	HTCE			
J20L56	18:20	20:23			HTCE	HTCE	HTCE	HTCE			
J20L57	18:40	20:43			HTCE	HTCE	HTCE	HTCE			
J20L58	19:00	21:03			HTCE	HTCE	HTCE				
J20L59	19:20	21:23				HTCE	HTCE	HTCE			
J20L60	19:40	21:43				HTCE	HTCE	HTCE			
J20L61	20:00	22:03			HTCE	HTCE	HTCE				
J20L62	20:20	22:23				HTCE	HTCE				
J20L63	20:40	22:43				HTCE	HTCE	HTCE			
J20L64	21:00	23:03			HTCE	HTCE					
J20L65	21:20	23:23				HTCE	HTCE				
J20L66	21:40	23:43				HTCE	HTCE				
J20L67	22:00	0:03				HTCE	HTCE				
J20L68	22:20	0:23				HTCE	HTCE	HTCE			
J20L69	22:40	0:43			HTCE	HTCE	HTCE				
J20L70	23:00	1:03			HTCE	HTCE	HTCE				
J20L71	23:20	1:23				HTCE	HTCE				
J20L72	23:40	1:43			HTCE	HTCE	HTCE				
HTCE available	257	72	58	0	0	11	55	61			
HTCE available	0	0	0	0	0	0	0	0			
HTCE available	247	0	22	64	72	61	17	11			

Loaded Path Availability - Gunnville System 350 min										WC	###
Path Name	COB	COB	H0N	Y0ES	W0N	T0RKS	F0I	S0Y	S0N		
COB-JUL	23-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul				
DD101	0:30	0:50				HTCE	HTCE	HTCE			
DD102	1:00	1:30				HTCE	HTCE	HTCE	HTCE	HTCE	
DD103	1:30	1:42				HTCE	HTCE	HTCE	HTCE	HTCE	
DD104	1:50	1:55				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
DD105	1:50	1:50				HTCE	HTCE	HTCE	HTCE		
DD106	2:00	2:20				HTCE	HTCE	HTCE	HTCE		
DD107	0:30	0:50				HTCE	HTCE	HTCE	HTCE		
DD108	3:10	3:30				HTCE	HTCE	HTCE			
DD109	5:50	6:10				HTCE	HTCE	HTCE			
DD201	7:20	7:40				HTCE	HTCE	HTCE	HTCE	HTCE	
DD202	10:00	10:20				HTCE	HTCE	HTCE	HTCE		
DD203	12:00	13:00				HTCE	HTCE	HTCE	HTCE	HTCE	
DD204	15:20	15:40				HTCE	HTCE	HTCE	HTCE	HTCE	
DD205	18:00	18:20				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
DD206	20:00	21:00				HTCE	HTCE	HTCE	HTCE		
DD207	23:20	23:40				HTCE	HTCE	HTCE	HTCE		
DD208	2:00	2:20				HTCE	HTCE	HTCE	HTCE		
DD209	4:00	5:00				HTCE	HTCE	HTCE	HTCE		
DD301	5:30	5:55				HTCE	HTCE	HTCE	HTCE		
DD302	7:30	7:55				HTCE	HTCE	HTCE	HTCE		
DD303	3:30	3:50				HTCE	HTCE	HTCE	HTCE	HTCE	
DD304	11:30	11:50				HTCE	HTCE	HTCE	HTCE	HTCE	
DD305	13:30	14:00				HTCE	HTCE	HTCE	HTCE		HTCE
DD306	15:30	15:55				HTCE	HTCE	HTCE	HTCE		
DD307	17:30	17:50				HTCE	HTCE	HTCE	HTCE		
DD308	19:30	19:50				HTCE	HTCE	HTCE	HTCE	HTCE	
DD309	21:30	22:05				HTCE	HTCE	HTCE	HTCE	HTCE	
DD310	23:30	0:01				HTCE	HTCE	HTCE	HTCE		
DD311	1:30	1:50				HTCE	HTCE				
DD312	3:30	3:50				HTCE	HTCE	HTCE	HTCE		
DF101	4:10	6:45				HTCE	HTCE	HTCE	HTCE	HTCE	
DF102	6:30	9:25				HTCE	HTCE	HTCE	HTCE		
DF103	8:50	12:45				HTCE	HTCE	HTCE	HTCE		
DF104	11:25	14:45				HTCE	HTCE	HTCE	HTCE	HTCE	
DF105	13:45	17:25				HTCE	HTCE	HTCE	HTCE	HTCE	
DF106	16:00	20:45				HTCE	HTCE	HTCE	HTCE	HTCE	
DF107	18:30	22:45				HTCE	HTCE	HTCE	HTCE	HTCE	
DF108	21:50	3:25				HTCE	HTCE	HTCE	HTCE	HTCE	
DF109	23:22	4:45				HTCE	HTCE	HTCE	HTCE		
DF110	1:00	8:20				HTCE	HTCE	HTCE	HTCE		
DF201	5:17	11:30				HTCE	HTCE	HTCE	HTCE	HTCE	
DF202	7:41	13:30				HTCE	HTCE	HTCE	HTCE	HTCE	
DF203	10:05	16:20				HTCE	HTCE	HTCE	HTCE	HTCE	
DF204	12:20	18:50				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
DF205	14:50	21:40				HTCE	HTCE	HTCE	HTCE	HTCE	
DF206	17:17	0:40				HTCE	HTCE	HTCE	HTCE	HTCE	
DF207	19:41	3:00				HTCE	HTCE	HTCE	HTCE	HTCE	
DF208	21:05	5:30				HTCE	HTCE	HTCE	HTCE		
DF209	0:20	2:50				HTCE	HTCE	HTCE	HTCE		
DF210	2:50	5:30				HTCE	HTCE	HTCE	HTCE	HTCE	
C20001	2:45	4:50				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20002	3:25	5:30				HTCE	HTCE	HTCE	HTCE		
C20003	4:25	6:30				HTCE	HTCE	HTCE	HTCE		
C20004	5:25	7:30				HTCE	HTCE	HTCE	HTCE	HTCE	
C20005	6:45	8:50				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20006	7:25	9:30				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20007	8:45	10:50				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20008	9:25	11:30				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20009	10:05	13:10				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20010	11:25	13:30				HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
C20011	12:45	14:50				HTCE	HTCE	HTCE	HTCE	HTCE	
C20012	13:45	15:50				HTCE	HTCE	HTCE	HTCE	HTCE	
C20013	14:45	16:50				HTCE	HTCE	HTCE	HTCE	HTCE	
C20014	15:25	17:30				HTCE	HTCE	HTCE	HTCE	HTCE	
C20015	16:45	18:50				HTCE	HTCE	HTCE	HTCE	HTCE	
C20016	17:25	19:30				HTCE	HTCE	HTCE	HTCE	HTCE	
C20017	18:45	20:50				HTCE	HTCE	HTCE	HTCE	HTCE	
C20018	19:25	21:30				HTCE	HTCE	HTCE	HTCE	HTCE	
C20019	20:25	22:30				HTCE	HTCE	HTCE	HTCE	HTCE	
C20020	21:45	23:50	</								





Empty Path Availability - Blankwater System 370 min										WC		R/FBE/20	
Path	Day	Start	End	Y000	Y000	Y000	Y000	Y000	Y000	Y000	1st	2nd	3rd
Path	Day	Start	End	8-Jan	9-Jan	10-Jan	11-Jan	12-Jan	13-Jan	14-Jan	15-Jan	16-Jan	17-Jan
EC001	8:00	8:30											
EC002	8:00	8:30											
EC003	8:30	8:00											
EC004	8:40	8:00		NYC									
EC005	8:00	8:30											
EC006	8:00	8:30											
EC007	8:30	8:00											NYC
EC008	8:40	7:00											NYC
EC009	8:00	7:30											
EC010	8:30	7:00											NYC
EC011	8:40	8:00											NYC
EC012	8:00	8:30											NYC
EC013	8:30	8:00											NYC
EC014	8:40	8:00											NYC
EC015	8:00	8:30											NYC
EC016	8:30	8:00											NYC
EC017	8:40	8:00											NYC
EC018	8:00	8:30											NYC
EC019	8:30	8:00											NYC
EC020	8:40	8:00											NYC
EC021	8:00	8:30											NYC
EC022	8:30	8:00											NYC
EC023	8:40	8:00											NYC
EC024	8:00	8:30											NYC
EC025	8:30	8:00											NYC
EC026	8:40	8:00											NYC
EC027	8:00	8:30											NYC
EC028	8:30	8:00											NYC
EC029	8:40	8:00											NYC
EC030	8:00	8:30											NYC
EC031	8:30	8:00											NYC
EC032	8:40	8:00											NYC
EC033	8:00	8:30											NYC
EC034	8:30	8:00											NYC
EC035	8:40	8:00											NYC
EC036	8:00	8:30											NYC
EC037	8:30	8:00											NYC
EC038	8:40	8:00											NYC
EC039	8:00	8:30											NYC
EC040	8:30	8:00											NYC
EC041	8:40	8:00											NYC
EC042	8:00	8:30											NYC
EC043	8:30	8:00											NYC
EC044	8:40	8:00											NYC
EC045	8:00	8:30											NYC
EC046	8:30	8:00											NYC
EC047	8:40	8:00											NYC
EC048	8:00	8:30											NYC
EC049	8:30	8:00											NYC
EC050	8:40	8:00											NYC
EC051	8:00	8:30											NYC
EC052	8:30	8:00											NYC
EC053	8:40	8:00											NYC
EC054	8:00	8:30											NYC
EC055	8:30	8:00											NYC
EC056	8:40	8:00											NYC
EC057	8:00	8:30											NYC
EC058	8:30	8:00											NYC
EC059	8:40	8:00											NYC
EC060	8:00	8:30											NYC
EC061	8:30	8:00											NYC
EC062	8:40	8:00											NYC
EC063	8:00	8:30											NYC
EC064	8:30	8:00											NYC
EC065	8:40	8:00											NYC
EC066	8:00	8:30											NYC
EC067	8:30	8:00											NYC
EC068	8:40	8:00											NYC
EC069	8:00	8:30											NYC
EC070	8:30	8:00											NYC
EC071	8:40	8:00											NYC
EC072	8:00	8:30											NYC
EC073	8:30	8:00											NYC
EC074	8:40	8:00											NYC
EC075	8:00	8:30											NYC
EC076	8:30	8:00											NYC
EC077	8:40	8:00											NYC
EC078	8:00	8:30											NYC
EC079	8:30	8:00											NYC
EC080	8:40	8:00											NYC
EC081	8:00	8:30											NYC
EC082	8:30	8:00											NYC
EC083	8:40	8:00											NYC
EC084	8:00	8:30											NYC
EC085	8:30	8:00											NYC
EC086	8:40	8:00											NYC
EC087	8:00	8:30											NYC
EC088	8:30	8:00											NYC
EC089	8:40	8:00											NYC
EC090	8:00	8:30											NYC
EC091	8:30	8:00											NYC
EC092	8:40	8:00											NYC
EC093	8:00	8:30											NYC
EC094	8:30	8:00											NYC
EC095	8:40	8:00											NYC
EC096	8:00	8:30											NYC
EC097	8:30	8:00											NYC
EC098	8:40	8:00											NYC
EC099	8:00	8:30											NYC
EC100	8:30	8:00											NYC
EC101	8:40	8:00											NYC
EC102	8:00	8:30											NYC
EC103	8:30	8:00											NYC
EC104	8:40	8:00											NYC
EC105	8:00	8:30											NYC
EC106	8:30	8:00											NYC
EC107	8:40	8:00											NYC
EC108	8:00	8:30											NYC
EC109	8:30	8:00											NYC
EC110	8:40	8:00											NYC
EC111	8:00	8:30											NYC
EC112	8:30	8:00											NYC
EC113	8:40	8:00											NYC
EC114	8:00	8:30											NYC
EC115	8:30	8:00											NYC
EC116	8:40	8:00											NYC
EC117	8:00	8:30											NYC
EC118	8:30	8:00											NYC
EC119	8:40	8:00											NYC
EC120	8:00	8:30											NYC
EC121	8:30	8:00											NYC
EC122	8:40	8:00											NYC
EC123	8:00	8:30											NYC
EC124	8:30	8:00											NYC
EC125	8:40	8:00											NYC
EC126	8:00	8:30											NYC
EC127	8:30	8:00											NYC
EC128	8:40	8:00											NYC
EC129	8:00	8:30											NYC
EC130	8:30	8:00											NYC
EC131	8:40	8:00											NYC
EC132	8:00	8:30											NYC
EC133	8:30	8:00											NYC
EC134	8:40	8:00											NYC
EC135	8:00	8:30											NYC
EC136	8:30	8:00											NYC
EC137	8:40	8:00											NYC
EC138	8:00	8:30											NYC
EC139	8:30	8:00											NYC
EC140	8:40	8:00											NYC
EC141	8:00	8:30											NYC
EC142	8:30	8:00											NYC
EC143	8:40	8:00											NYC
EC144	8:00	8:30											NYC
EC145	8:30	8:00											NYC
EC146	8:40	8:00											NYC
EC147	8:00	8:30											NYC
EC148	8:30	8:00											NYC
EC149	8:40	8:00											NYC
EC150	8:00	8:30											NYC
EC151	8:30	8:00											NYC
EC152	8:40	8:00											NYC
EC153	8:00	8:30				</							











## Moura Pathing

Empty Path Availability - Moura System							WC	W06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	1-Jan	2-Jan	3-Jan	4-Jan	5-Jan	6-Jan	7-Jan
MCD01	00:15							
MCD04	01:45							
MCD07	03:15			MTCE				
MCD10	04:45			MTCE				
MCD13	06:15			MTCE				
MCD16	07:45		MTCE			MTCE		
MCD19	09:15		MTCE			MTCE		
MCD22	10:45		MTCE					
MCD25	12:15							
MCD28	13:45							
MCD31	15:15							
MCD34	16:45							
MCD37	18:15							
MCD40	19:45							
MCD43	21:15							
MCD46	22:45							
<b>Vacant paths</b>	<b>104</b>	<b>16</b>	<b>13</b>	<b>13</b>	<b>16</b>	<b>14</b>	<b>16</b>	<b>16</b>
<b>Timetabled</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>MTCE unavailable</b>	<b>8</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>
<b>Legend</b>	<b>Timetabled</b>	Count of paths cancelled due to MTP (timetabled) trains						
	<b>MTCE</b>	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	W06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	1-Jan	2-Jan	3-Jan	4-Jan	5-Jan	6-Jan	7-Jan
MDC01	1:47							
MDC04	3:17							
MDC07	4:47							
MDC10	6:17							
MDC13	7:47					MTCE		
MDC16	9:17		MTCE	MTCE				
MDC19	10:47			MTCE		MTCE		
MDC22	12:17		MTCE	MTCE				
MDC25	13:47		MTCE			MTCE		
MDC28	15:17							
MDC31	16:47							
MDC34	18:17							
MDC37	19:47							
MDC40	21:17							
MDC43	22:47							
MDC46	0:17							
<b>Vacant paths</b>	<b>103</b>	<b>16</b>	<b>13</b>	<b>13</b>	<b>16</b>	<b>13</b>	<b>16</b>	<b>16</b>
<b>Timetabled</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>MTCE unavailable</b>	<b>9</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>
<b>Legend</b>	<b>Timetabled</b>	Count of paths cancelled due to MTP (timetabled) trains						
	<b>MTCE</b>	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Empty Path Availability - Moura System							WC	8/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cak-Dumgree	ex Cak	8-Jan	9-Jan	10-Jan	11-Jan	12-Jan	13-Jan	14-Jan
MCD01	00:15							
MCD04	01:45							
MCD07	03:15			MTCE				
MCD10	04:45			MTCE	MTCE			
MCD13	06:15	MTCE		MTCE	MTCE			
MCD16	07:45	MTCE		MTCE	MTCE			
MCD19	09:15	MTCE			MTCE			
MCD22	10:45	MTCE						
MCD25	12:15	MTCE	MTCE					
MCD28	13:45							
MCD31	15:15							
MCD34	16:45							
MCD37	18:15							
MCD40	19:45							
MCD43	21:15							
MCD46	22:45							
Vacant paths	38	11	15	12	12	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	14	5	1	4	4	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	8/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cak	ex Dumgree	8-Jan	9-Jan	10-Jan	11-Jan	12-Jan	13-Jan	14-Jan
MDC01	1:47							
MDC04	3:17							
MDC07	4:47							
MDC10	6:17							
MDC13	7:47	MTCE						
MDC16	9:17	MTCE		MTCE	MTCE			
MDC19	10:47	MTCE		MTCE	MTCE			
MDC22	12:17	MTCE		MTCE	MTCE			
MDC25	13:47	MTCE	MTCE	MTCE	MTCE			
MDC28	15:17	MTCE	MTCE					
MDC31	16:47							
MDC34	18:17							
MDC37	19:47							
MDC40	21:17							
MDC43	22:47							
MDC46	0:17							
Vacant paths	36	10	14	12	12	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	16	6	2	4	4	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						



Empty Path Availability - Moura System							WC	15/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Cah-Dumgree	ex Cah	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan
MCD01	00:15							
MCD04	01:45							
MCD07	03:15							
MCD10	04:45							
MCD13	06:15							
MCD16	07:45							
MCD19	09:15		MTCE	MTCE				
MCD22	10:45							
MCD25	12:15							
MCD28	13:45	MTCE						
MCD31	15:15	MTCE						
MCD34	16:45							
MCD37	18:15							
MCD40	19:45	MTCE						
MCD43	21:15	MTCE						
MCD46	22:45	MTCE						
Vacant paths	105	11	15	15	16	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	7	5	1	1	0	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Loaded Path Availability - Moura System							WC	15/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Cah	ex Dumgree	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan
MDC01	1:47							
MDC04	3:17							
MDC07	4:47							
MDC10	6:17							
MDC13	7:47		MTCE	MTCE				
MDC16	9:17		MTCE					
MDC19	10:47		MTCE					
MDC22	12:17		MTCE					
MDC25	13:47	MTCE	MTCE					
MDC28	15:17	MTCE						
MDC31	16:47	MTCE						
MDC34	18:17	MTCE						
MDC37	19:47							
MDC40	21:17							
MDC43	22:47	MTCE						
MDC46	0:17							
Vacant paths	101	11	11	15	16	16	16	16
Timetabled	0	0	0	0	0	0	0	0
MTCE unavailable	11	5	5	1	0	0	0	0
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	MTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered CAH arrival time as shown.						

Empty Path Availability - Moura System							WC	22/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Col-Dumgraz	ex Col	22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan
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		MTCE	MTCE				
CD85	12:15		MTCE					
CD87	13:45		MTCE					
CD89	15:15							
CD91	16:45		MTCE					
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	104	16	11	15	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	5	1	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used						
	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	22/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgraz-Col	ex Dumgraz	22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17			MTCE				
DC09	7:47							
DC11	9:17							
DC13	10:47							
DC15	12:17							
DC17	13:47		MTCE					
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	110	16	15	15	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	2	0	1	1	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used						
	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	29/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Col-Dumgree	ex Col	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul
CD49	00:15							
CD71	01:45							
CD73	03:15							
CD75	04:45							
CD77	06:15			MTCE				
CD79	07:45			MTCE				
CD81	09:15		MTCE					
CD83	10:45		MTCE					
CD85	12:15		MTCE					
CD87	13:45							
CD89	15:15		MTCE					
CD91	16:45							
CD93	18:15							
CD95	19:45							
CD97	21:15							
CD99	22:45							
Available paths	106	16	12	14	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	6	0	4	2	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used						
	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	29/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
Dumgree-Col	ex Dumgree	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul
DC01	1:47							
DC03	3:17							
DC05	4:47							
DC07	6:17			MTCE				
DC09	7:47							
DC11	9:17		MTCE	MTCE				
DC13	10:47							
DC15	12:17		MTCE					
DC17	13:47							
DC19	15:17							
DC21	16:47							
DC23	18:17							
DC25	19:47							
DC27	21:17							
DC29	22:47							
DC31	0:17							
Available paths	108	16	14	14	16	16	16	16
MTP unavailable	0	0	0	0	0	0	0	0
MTCE unavailable	4	0	2	2	0	0	0	0
Legend	MTP	Path unavailable NCL due timetable non-coal services but available to be used						
	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	1/06/20	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
PIC - COB	vs PIC	1-Jan	2-Jan	3-Jan	4-Jan	5-Jan	6-Jan	7-Jan	
NP001	0:50								
NP005	1:50								
NP009	2:50								
NP012	3:50								
NP015	4:50								
NP018	5:50								
NP021	6:50	HTCE			HTCE				
NP024	7:50	HTCE							
NP027	8:50			HTCE					
NP030	9:50								
NP033	10:50								
NP036	11:50								
NP039	12:50								
NP042	13:50								
NP045	14:50								
NP048	15:50								
NP051	16:50								
NP054	17:50								
NP057	18:50								
NP060	19:50								
NP063	20:50								
NP066	21:50								
NP069	22:50								
NP072	23:50								
Available Network	164	22	24	23	23	24	24	24	
Timetabled	0	0	0	0	0	0	0	0	
HTCE available	4	2	0	1	1	0	0	0	
Legend	MTP	Path unavailable NCL due timetabled non-coal services but available to be used							
	HTCE	Path unavailable due network maintenance.							
	13:25	Path available with altered arrival time as shown.							

Loaded Path Availability - Newlands System							WC	1/06/20	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
COB - PIC	vs COB	1-Jan	2-Jan	3-Jan	4-Jan	5-Jan	6-Jan	7-Jan	
NP001	13:22								
NP002	21:22								
NP003	23:22								
NP004	1:22								
NP005	3:22								
NP006	5:22	HTCE			HTCE				
NP007	7:22								
NP008	9:22								
NP009	11:22				HTCE				
NP010	13:22								
NP011	15:22			HTCE					
NP012	17:22								
NP013	20:22								
NP014	22:22								
NP015	0:22								
NP016	2:22								
NP017	4:22								
NP018	6:22								
NP019	8:22								
NP020	10:22								
NP021	12:22								
NP022	14:22								
NP023	16:22								
NP024	18:22								
Available System	164	23	24	23	22	24	24	24	
Timetabled	0	0	0	0	0	0	0	0	
HTCE available	4	1	0	1	2	0	0	0	
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains							
	HTCE	Path unavailable due network maintenance.							
	13:25	Path available with altered arrival time as shown.							

Empty Path Availability - Newlands System							WC	8/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIC - COB	vs PIC	8-Jan	9-Jan	10-Jan	11-Jan	12-Jan	13-Jan	14-Jan
HP003	0:50							
HP006	1:50							
HP009	2:50							
HP012	3:50							
HP015	4:50							
HP018	5:50							
HP021	6:50	HTCE			HTCE			
HP024	7:50							
HP027	8:50							
HP030	9:50							
HP033	10:50							
HP036	11:50							
HP039	12:50							
HP042	13:50							
HP045	14:50			HTCE				
HP048	15:50							
HP051	16:50							
HP054	17:50							
HP057	18:50							
HP060	19:50							
HP063	20:50							
HP066	21:50							
HP069	22:50							
HP072	23:50							
<b>Total Paths</b>	<b>165</b>	<b>23</b>	<b>24</b>	<b>23</b>	<b>23</b>	<b>24</b>	<b>24</b>	<b>24</b>
<b>Timetabled</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>HTCE available</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Legend</b>	<b>Timetabled</b>	Count of paths cancelled due to MTP (timetabled) trains						
	<b>HTCE</b>	Path unavailable due network maintenance.						
	13:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	8/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIC	vs COB	8-Jan	9-Jan	10-Jan	11-Jan	12-Jan	13-Jan	14-Jan
HP011	13:22							
HP012	21:22							
HP013	23:22							
HP014	1:22							
HP015	3:22							
HP016	5:22							
HP017	7:22	HTCE						
HP018	9:22							
HP019	11:22				HTCE			
HP020	13:22							
HP021	15:22							
HP022	17:22							
HP023	20:22							
HP024	22:22							
HP025	0:22			HTCE				
HP026	2:22		HTCE					
HP027	4:22			HTCE				
HP028	6:22							
HP029	8:22							
HP030	10:22							
HP031	12:22							
HP032	14:22							
HP033	16:22							
HP034	18:22							
<b>Total Paths</b>	<b>163</b>	<b>23</b>	<b>23</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>24</b>	<b>24</b>
<b>Timetabled</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>HTCE available</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Legend</b>	<b>Timetabled</b>	Count of paths cancelled due to MTP (timetabled) trains						
	<b>HTCE</b>	Path unavailable due network maintenance.						
	13:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	15/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
PIC - COB	via PIC	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan
NP003	0:50			HTCE	HTCE	HTCE	HTCE	
NP006	1:50			HTCE	HTCE	HTCE	HTCE	
NP009	2:50			HTCE	HTCE	HTCE	HTCE	
NP012	3:50			HTCE	HTCE	HTCE	HTCE	
NP015	4:50		HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
NP018	5:50		HTCE	HTCE	HTCE	HTCE	HTCE	
NP021	6:50		HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
NP024	7:50		HTCE	HTCE	HTCE	HTCE	HTCE	
NP027	8:50	HTCE	HTCE	HTCE	HTCE	HTCE		
NP030	9:50		HTCE	HTCE	HTCE	HTCE		
NP033	10:50		HTCE	HTCE	HTCE	HTCE		HTCE
NP036	11:50		HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
NP039	12:50		HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
NP042	13:50	HTCE	HTCE	HTCE	HTCE	HTCE	HTCE	
NP045	14:50		HTCE	HTCE	HTCE	HTCE		
NP048	15:50		HTCE	HTCE	HTCE	HTCE		
NP051	16:50		HTCE	HTCE	HTCE	HTCE		
NP054	17:50		HTCE	HTCE	HTCE	HTCE		
NP057	18:50		HTCE	HTCE	HTCE	HTCE		
NP060	19:50		HTCE	HTCE	HTCE	HTCE		
NP063	20:50		HTCE	HTCE	HTCE	HTCE		
NP066	21:50		HTCE	HTCE	HTCE	HTCE		
NP069	22:50		HTCE	HTCE	HTCE	HTCE		
NP072	23:50		HTCE	HTCE	HTCE	HTCE		
Total paths	50	22	4	0	0	0	13	13
Timetabled	0	0	0	0	0	0	0	0
HTCE available	110	2	20	24	24	24	11	5
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	HTCE	Path unavailable due network maintenance.						
	10:35	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	15/06/20
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN
COB - PIC	via COB	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan
NP001	19:22			HTCE	HTCE	HTCE	HTCE	
NP002	21:22			HTCE	HTCE	HTCE	HTCE	
NP003	23:22			HTCE	HTCE	HTCE	HTCE	
NP004	1:22		HTCE	HTCE	HTCE	HTCE	HTCE	
NP005	3:22		HTCE	HTCE	HTCE	HTCE	HTCE	
NP006	5:22		HTCE	HTCE	HTCE	HTCE	HTCE	
NP007	7:22	HTCE	HTCE	HTCE	HTCE	HTCE	HTCE	
NP008	9:22		HTCE	HTCE	HTCE	HTCE	HTCE	
NP009	11:22		HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
NP010	13:22		HTCE	HTCE	HTCE	HTCE	HTCE	
NP011	15:22	HTCE	HTCE	HTCE	HTCE	HTCE	HTCE	
NP012	17:22	HTCE	HTCE	HTCE	HTCE	HTCE	HTCE	
NP013	20:22		HTCE	HTCE	HTCE	HTCE		HTCE
NP014	22:22		HTCE	HTCE	HTCE	HTCE		HTCE
NP015	0:22		HTCE	HTCE	HTCE	HTCE	HTCE	HTCE
NP016	2:22		HTCE	HTCE	HTCE	HTCE		
NP017	4:22		HTCE	HTCE	HTCE	HTCE		
NP018	6:22		HTCE	HTCE	HTCE	HTCE		
NP019	8:22		HTCE	HTCE	HTCE	HTCE		
NP020	10:22		HTCE	HTCE	HTCE	HTCE		
NP021	12:22		HTCE	HTCE	HTCE	HTCE		
NP022	14:22		HTCE	HTCE	HTCE	HTCE		
NP023	16:22		HTCE	HTCE	HTCE	HTCE		
NP024	18:22		HTCE	HTCE	HTCE	HTCE		
Total Paths	55	24	3	0	0	0	11	20
Timetabled	0	0	0	0	0	0	0	0
HTCE available	113	3	24	24	24	24	11	4
Legend	Timetabled	Count of paths cancelled due to MTP (timetabled) trains						
	HTCE	Path unavailable due network maintenance.						
	10:35	Path available with altered arrival time as shown.						



Empty Path Availability - Newlands System							WC	22/06/20
Path Name	Dep Time	TUE	WED	THUR	FRI	SAT	SUN	
FIG - COB	vs FIG	22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan
FIG01	0:50							
FIG02	1:50							
FIG03	2:50							
FIG04	3:50							
FIG05	4:50							
FIG06	5:50							
FIG07	6:50				HTCE			
FIG08	7:50				HTCE			
FIG09	8:50	HTCE						
FIG10	9:50							
FIG11	10:50							
FIG12	11:50							
FIG13	12:50							
FIG14	13:50							
FIG15	14:50			HTCE				
FIG16	15:50			HTCE				
FIG17	16:50							
FIG18	17:50							
FIG19	18:50							
FIG20	19:50							
FIG21	20:50							
FIG22	21:50							
FIG23	22:50							
FIG24	23:50							
Available Network	163	23	24	22	22	24	24	24
HTP available	0	0	0	0	0	0	0	0
HTCE available	5	1	0	2	2	0	0	0
Legend	HTP	Path unavailable NCL due timetable non-coal services but available to be used						
	HTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Loaded Path Availability - Newlands System							WC	22/06/20
Path Name	Dep Time	TUE	WED	THUR	FRI	SAT	SUN	
COB - FIG	vs COB	22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan
AD101	19:22							
AD102	21:22							
AD103	23:22							
AD104	1:22							
AD105	3:22							
AD106	5:22	HTCE						
AD107	7:22	HTCE						
AD108	9:22							
AD109	11:22	HTCE						
AD110	13:22							
AD111	15:22			HTCE				
AD112	17:22			HTCE				
AD201	20:22							
AD202	22:22							
AD203	0:22							
AD204	2:22							
AD205	4:22							
AD206	6:22				HTCE			
AD207	8:22							
AD208	10:22	HTCE						
AD209	12:22							
AD210	14:22							
AD211	16:22			HTCE				
AD212	18:22							
Available System	160	20	24	21	23	24	24	24
HTP available	0	0	0	0	0	0	0	0
HTCE available	0	4	0	3	1	0	0	0
Legend	HTP	Path unavailable NCL due timetable non-coal services but available to be used						
	HTCE	Path unavailable due network maintenance.						
	19:25	Path available with altered arrival time as shown.						

Empty Path Availability - Newlands System							WC	29/06/20	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
PIC - COB	vs PIC	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul	
PIC01	0:50								
PIC02	1:50								
PIC03	2:50								
PIC04	3:50								
PIC05	4:50				HTCE				
PIC06	5:50								
PIC07	6:50								
PIC08	7:50		HTCE						
PIC09	8:50		HTCE						
PIC10	9:50			HTCE					
PIC11	10:50			HTCE					
PIC12	11:50								
PIC13	12:50								
PIC14	13:50								
PIC15	14:50								
PIC16	15:50								
PIC17	16:50								
PIC18	17:50								
PIC19	18:50								
PIC20	19:50								
PIC21	20:50								
PIC22	21:50								
PIC23	22:50								
PIC24	23:50								
Available Network	163	24	22	22	23	24	24	24	
HTP available	0	0	0	0	0	0	0	0	
HTCE available	5	0	2	2	1	0	0	0	
Legend	HTP	Path unavailable NCL due timetable non-coal services but available to be used							
	HTCE	Path unavailable due network maintenance.							
	19:25	Path available with altered arrival time as shown.							

Loaded Path Availability - Newlands System							WC	29/06/20	
Path Name	Dep Time	MON	TUES	WED	THURS	FRI	SAT	SUN	
COB - PIC	vs COB	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul	
AD101	13:22								
AD102	21:22								
AD103	23:22								
AD104	1:22								
AD105	3:22								
AD106	5:22			HTCE					
AD107	7:22		HTCE						
AD108	9:22			HTCE					
AD109	11:22								
AD110	13:22								
AD111	15:22								
AD112	17:22								
AD201	20:22								
AD202	22:22								
AD203	0:22								
AD204	2:22								
AD205	4:22								
AD206	6:22			HTCE					
AD207	8:22		HTCE	HTCE					
AD208	10:22								
AD209	12:22								
AD210	14:22								
AD211	16:22								
AD212	18:22								
Available System	162	24	22	20	24	24	24	24	
HTP available	0	0	0	0	0	0	0	0	
HTCE available	6	0	2	4	0	0	0	0	
Legend	HTP	Path unavailable NCL due timetable non-coal services but available to be used							
	HTCE	Path unavailable due network maintenance.							
	19:25	Path available with altered arrival time as shown.							