	ACCC Hunter Valley Network Key Performance Indicators - March 2024				
Network Key Performance Indicator	In accordance with Schedule D of the Hunter Valley Coal Network Access Undertaking				
	Performance Measures	Total			
		Network	Zone 1	Zone 2	Zone 3
	Network Performance		Avg Speed	Avg Speed	Avg Speed
1	Transit Time - Infrastructure Configuration Capability		Орови	Opeou	Ороси
	Hunter Valley Mines to Newcastle Ports (UP)		47.2	54.7	55.2
	Newcastle Ports to Hunter Valley Mines (DOWN)		67.1	58.8	71.5
2	Transit Time - Infrastructure Practical Capability	l	<u> </u>	00.0	
	Mines to Newcastle Ports (UP)		38.8	51.1	36.8
	Newcastle Ports to Hunter Valley Mines (DOWN)		60.4	54.2	56.2
	Newcastie Forts to France Valley Willies (DOWN)		Tonnes/Axle	Tonnes/Axle	Tonnes/Axi
3	Maximum Axle Load		30.0	30.0	30.0
<u> </u>	IVIAXIITIUITI AXIE LUAU		kph	kph	kph
4	Maximum Speed		80.0	80.0	100.0
			Metres	Metres	Metres
5	Train Length		1,543	1,543	1,330
	System Performance	Avg	Avg	Avg	Avg
6	Trace's Time Calculated (Ind.) Occurs	Speed	Speed	Speed	Speed
	Transit Time - Scheduled (kph) Overall Transit Time - Actual (kph) Overall		34.1	34.2	29.9
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		26.4	25.8	27.0
	Transit Time - Scheduled (kph) to Newcastle Ports		28.9	29.0	28.1
	Transit Time - Actual (kph) to Newcastle Ports		22.6	22.1	24.9
	Transit Time - Scheduled (kph) to Hunter Valley Mine		49.8	45.1	38.6
	Transit Time - Actual (kph) to Hunter Valley Mine	Paths	37.3 Paths	32.8 Paths	39.5 Paths
		Cancelled	Unavailable	Unavailable	Unavailable
7	Infrastructure Maintenance Requirement		816	141	149
8	Coal Chain Losses - ARTC Cause	257			
9	Coal Chain Losses - Non ARTC Cause	448			
	Workable Alignment	Million			
10		Tonnes			
10	Coal Throughput - Actual	40.8			
	Coal Throughput - Planned	47.0			
	Rail Capacity Group	Days			
11	Project Implementation Delays (not Prudent)				
	Track Condition				
- 10			Zone 1	Zone 2	Zone 3
12	Track Quality Measured by Index		21.5	23.5	22.1
Notes:					
1	As modelled. Interim Indicative Service configurations weighted Pricing Zone 1 modelling covers Sandgate to Bengalla.	d in accordance wit	h utilisation in eac	h Pricing Zone.	
2	Pricing Zone 1 excludes port arrival/departure roads.				
6 8	Based upon train journey. Pricing Zones based upon Mine Location (ie Pricing Zone 3 represents all mines situated in Pricing Zone 3) Schedule/actual times include port queuing time. Includes cancellations due to incidents not under the direct control of ARTC but affect network access such as weather events,				
	trespass & car accidents.				
12	Pricing Zone 1 excludes port arrival/departure roads.		abri Coal Junction		