

# Monthly Performance Report

30 November 2016



## Overview of Last Month's Performance

### Coal Delivery

- November's planned throughput of 14,049kt (171.4Mtpa) finished 566kt below target while Actual throughput finished the month at 12,820kt (156.4Mtpa), 713kt below the HVCC Declared Inbound Throughput (DIT). Total losses finished the month at 8.7% compared to the declared target of 7.0%.

### Shiploading - Port Waratah Only

- November's planned outbound throughput of 9,847kt (120.1Mtpa) finished 493kt above target while Actual outbound throughput finished the month at 9,207kt (112.3Mtpa), 601kt above the Declared Outbound Throughput (DOT).
- Port Waratah port stocks finished the month at 1,569kt, a decrease of 598kt from the beginning of the month.

### Coal Chain Demand

- November's actual vessel arrivals were 8.9Mt with a Port Waratah vessel queue of 18 at the end of the month.
- December's nominations are currently 6.7Mt and based on terminal demand, the queue at Port Waratah is estimated to be 13 at the end of the month.

## Throughput Indicators

### Inbound Receivals ('M tonnes) - PWCS & NCIG

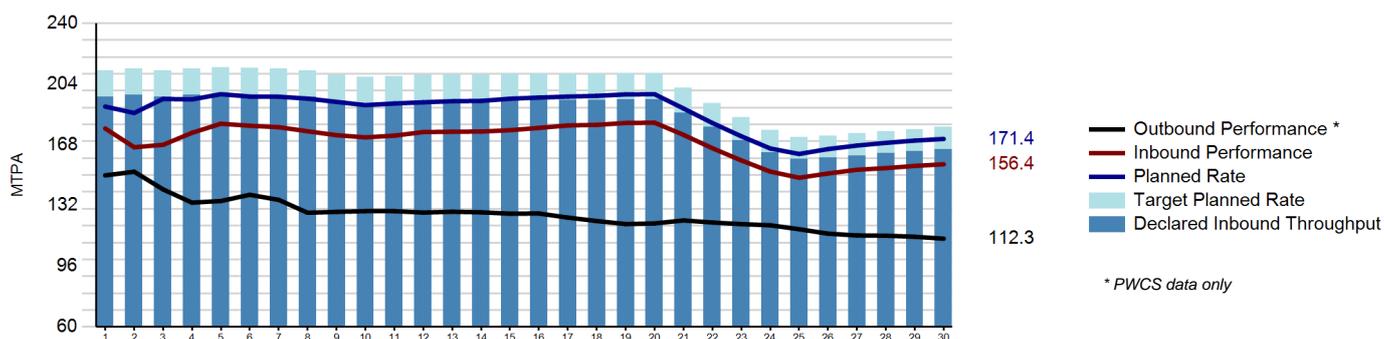
	Month		Year to Date	
	Tonnes	MTPA	Tonnes	MTPA
Declared Inbound Throughput	13,534	165.1	165,562	180.9
Actual Variance to TPR	-1,795		-32,453	
Budgeted Variance to TPR	-1,082		-13,231	
Actual Variance to DIT	-0,713	-8.7	-19,222	-21.0
Actual Performance	12,820	156.4	146,340	159.9

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### Outbound Loading ('M tonnes) - PWCS Only

	Month		Year to Date	
	Tonnes	MTPA	Tonnes	MTPA
Declared Outbound Throughput	8,606	105.0	110,829	121.1
Actual Variance to TPR	-0,147		-23,470	
Budgeted Variance to TPR	-0,748		-11,598	
Actual Variance to DOT	0,601	7.3	-11,872	-13.0
Actual Performance	9,207	112.3	98,957	108.1

### Monthly Cumulative Performance Graph



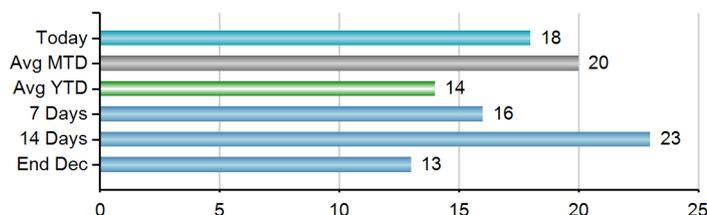
## Terminal Indicators - PWCS

### Load Vessel Summary

	Month					Year to Date				
	Vessels Sailed		Vessel load time (avg hrs)		On-time sail	Vessels Sailed		Vessel load time (avg hrs)		On-time sail
	Planned	Actual	Planned	Actual	Avg Delay (hrs)	Planned	Actual	Planned	Actual	Avg Delay (hrs)
KCT	86	85	17	18	2.6	869	865	17	17	2.0
CCT	14	14	33	31	-0.4	225	225	27	27	2.1

### Vessel Queue Forecast

Average stay offshore during month : 6 days



### Port Stocks('000 tonnes)

	Port Stocks		Predicted Stocks	
	Opening	Closing	Next Week	2 Weeks
CCT	264,966	251,860		
KCT	1,902,241	1,317,525		
Total	2,167,207	1,569,385		

## Coal Chain Demand Indicators - PWCS

### Forecast and Nominated Vessel Arrivals

	Producer forecast arrivals (MT)	Nominated arrivals (MT)
Nov	8.9	8.9
Dec	10.6	6.7