

Performance Indicators

Operational Performance

System Delivery

	Units	July	August	September	YTD
No of Trains Delivered to the Terminal					
Actual	trains	590	632	578	1800
Scheduled	trains	620	663	633	1916
No of Tonnes to be Delivered to the Terminal					
Actual	tonnes	5,780,419	6,195,164	5,709,569	17,685,152
Scheduled	tonnes	6,076,000	6,497,400	6,203,400	18,776,800

Inloading Performance

Average Terminal Unload Time	hrs:min	2:16	2:16	2:10	2:14
Average Train Unload Time	hrs:min	1:55	1:55	1:50	1:53

Yard Performance

Average Stock Build Time / Parcel	days	2.6	2.6	2.6	2.7
Average Stock Residence Time / Parcel	days	1.3	1.3	1.3	2.5

Outloading 1 Performance - L5

Utilisation	%	79.7%	57.6%	84.9%	74.1%
Average Outloading Rate	tph	4425	5162	4310	4465

Outloading 2 Performance - L6

Utilisation	%	100.0%	80.6%	95.7%	92.1%
Average Outloading Rate	tph	4963	4390	3967	4187

Outloading 3 Performance - L15

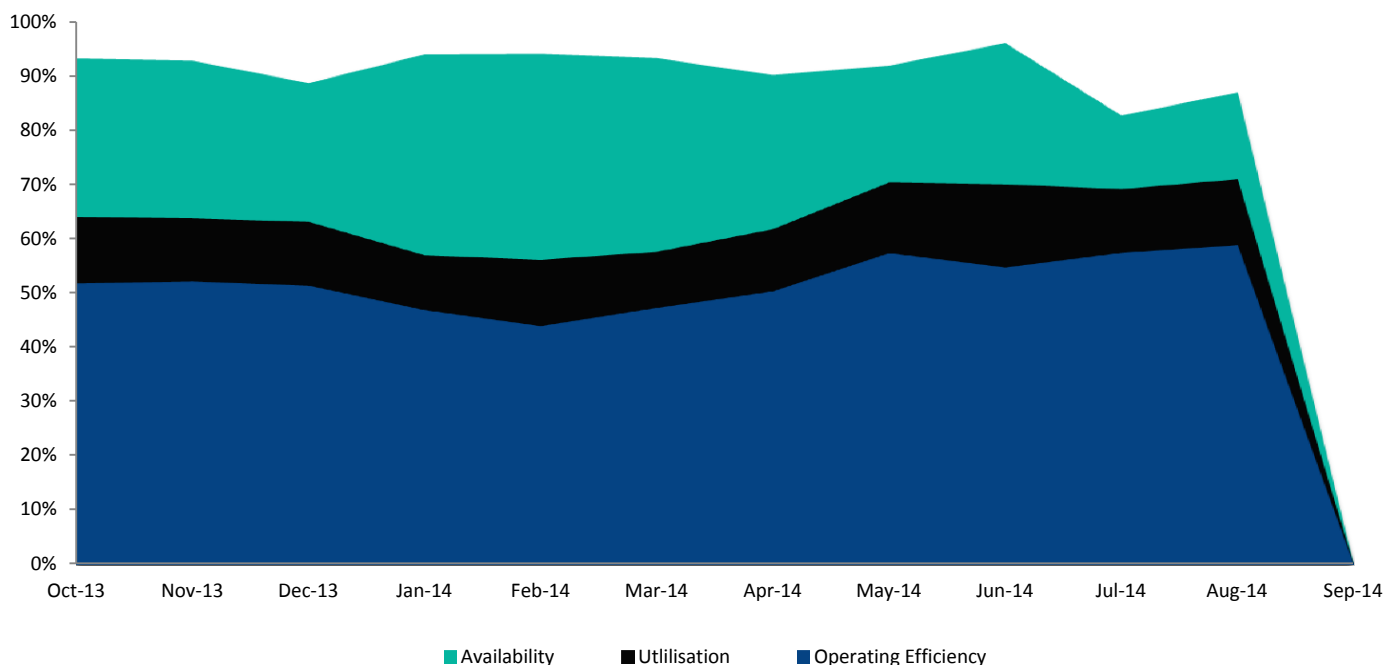
Utilisation	%	90.8%	92.8%	94.7%	92.8%
Average Outloading Rate	tph	4639	4873	4852	4791

** Utilisation is a measurement of an entire system string. e.g. Outloading 1 to Shiploader 1.

Average Outloading Rates

Handy	tph	3737	3646	3112	3572
Panamax	tph	4533	4468	4553	4526
Japmax	tph	4744	4433	4949	4653
Cape	tph	4561	5038	4257	4573

Operating Efficiency Inloading



Performance Indicators

Operational Performance

Environmental Licence Performance

	Per Qtr	June	July	August	YTD
Dust Deposition Exceedance	Nil	Nil	Nil	Nil	Nil
Total Suspended Particulates Exceedance	Nil	Nil	Nil	Nil	Nil
Noise Levels Exceedance	Nil	Nil	Nil	Nil	Nil

NB: Receipt of validated noise and dust deposition data is generally one month behind.

Vessel Performance

Number of Vessels

Vessel Mix

	Units	July	August	September	YTD
Handy	Ships	3	7	2	12
Panamax	Ships	20	8	13	41
Japmax	Ships	8	24	15	47
Cape	Ships	25	22	29	76

Number of Parcels Per Vessel

Handy	parcels/vessel	1.0	1.0	1.0	1.0
Panamax	parcels/vessel	1.1	1.1	1.2	1.1
Japmax	parcels/vessel	1.3	1.3	1.1	1.3
Cape	parcels/vessel	2.6	2.3	2.3	2.4

Vessel Mix

Handy	%	2.2%	5.5%	1.3%	3.0%
Panamax	%	23.3%	9.6%	14.8%	15.8%
Japmax	%	10.9%	30.3%	20.7%	20.8%
Cape	%	63.5%	54.7%	63.2%	60.5%

Total Tonnes

t	5,617,888	5,858,196	6,123,105	17,599,189
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Vessel Queuing

Average Daily Total Vessels in Queue	Vessels	16.8	17.8	22.4	19.0
Average Daily Vessels with Unavailable Cargo	Vessels	8.6	4.8	4.9	6.0
Average Days at Anchor	days	10.8	9.4	11.3	10.5

** Unavailable Cargo: Any vessel in the queue that does not have all parcels/products available at the mine/s.

Operating Efficiency Outloading

