

Dalrymple Bay Coal Terminal Performance Indicators

Jul 2010 to Sep 2010

System Delivery

No of Trains Delivered to the Terminal

	Units	July	August	September	YEJ 10
Actual	trains	527	603	582	2326
Scheduled	trains	611	695	641	2611

No of Tonnes to be Delivered to the Terminal

Actual	tonnes	5,148,390	5,836,594	5,594,599	22,496,630
Scheduled	tonnes	5,987,800	6,811,000	6,281,800	25,587,800

Inloading Performance

Combined Avg Terminal Unload Time

hrs:min	2:23	2:19	2:24	2:21
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Combined Avg Train Unload Time

hrs:min	2:02	1:59	2:04	2:01
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Yard Performance

Average Stock Build Time / Parcel

days	3.6	3.6	3.6	2.8
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Average Stock Residence Time / Parcel

days	1.0	1.0	1.0	1.8
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Outloading 1 Performance - L5

Utilisation

%	63.7%	34.7%	60.6%	52.9%
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Average Outloading Rate

tph	4428	4417	4316	4607
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Outloading 2 Performance - L6

Utilisation

%	51.5%	78.0%	70.7%	64.0%
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Average Outloading Rate

tph	3990	3970	4443	4373
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Outloading 3 Performance - L15

Utilisation

%	78.8%	95.3%	74.0%	77.4%
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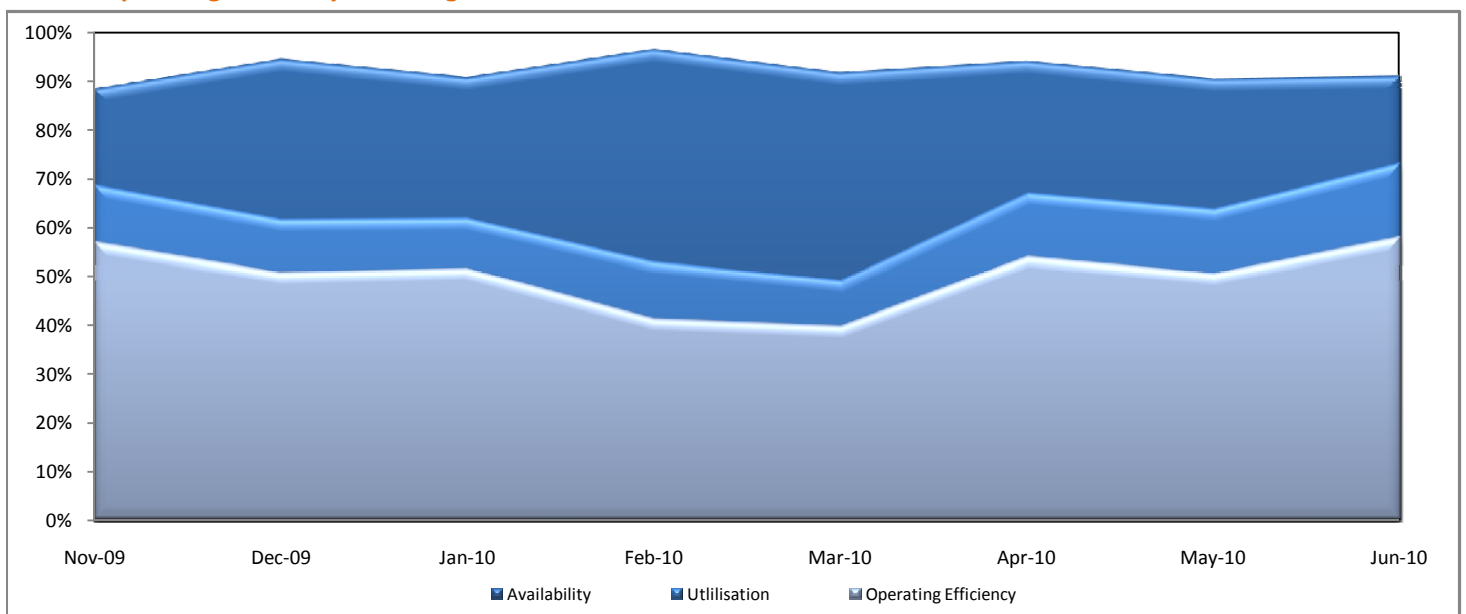
Average Outloading Rate

tph	4665	4687	4707	4730
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Average Outloading Rates

Handy	tph	3663	3520	2873	3350
Panamax	tph	4047	4542	4501	4350
Japmax	tph	4453	4470	4579	4552
Cape	tph	4641	4377	4445	4624

Operating Efficiency Inloading



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Vessel Performance

Number of Vessels

Units

July

August

September

YEJ 10

Vessel Mix

Handy	Ships	5	10	7	25
Panamax	Ships	14	14	12	51
Japmax	Ships	7	18	12	46
Cape	Ships	22	19	23	92

Number of Parcels Per Vessel

Handy	parcels/vessel	1.0	1.2	1.1	1.1
Panamax	parcels/vessel	1.4	1.1	1.1	1.2
Japmax	parcels/vessel	1.6	1.4	1.0	1.3
Cape	parcels/vessel	4.0	2.6	2.7	3.0

Vessel Mix

Handy	%	4.3%	8.6%	5.4%	5.2%	
Panamax	%	18.9%	16.5%	13.7%	15.3%	
Japmax	%	12.7%	26.5%	18.8%	17.7%	
Cape	%	64.1%	48.5%	62.0%	61.8%	
Total Tonnes		t	5,100,243	5,798,832	5,513,310	22,531,622

Vessel Queuing

Average Daily Total Vessels in Queue	Vessels	55.5	54.9	38.0	46.8
Average Daily Vessels with Unavailable Cargo	Vessels	39.1	33.0	28.9	31.8
Average Days at Anchor	days	35.8	32.5	26.0	30.5

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

Operating Efficiency Outloading

