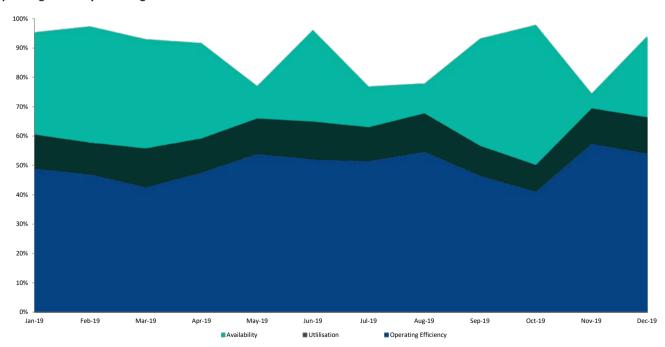


# **Performance Indicators**

# **Operational Performance**

System Delivery No of Trains Delivered to the Terminal	Units	October	November	December	YTD
Actu	al trains	530	507	684	3399
Schedule	ed trains	566	545	733	3658
No of Tonnes to be Delivered to the Terminal					
Actu	al tonnes	5,250,177	4,980,340	6,654,850	33,352,625
Schedule	ed tonnes	5,716,600	5,504,500	7,403,300	36,945,800
Inloading Performance					
Average Terminal Unload Time	hrs:min	2:07	2:18	2:07	2:08
Average Train Unload Time	hrs:min	1:47	1:54	1:44	1:45
Yard Performance					
Average Build Time / Parcel	days	3.4	2.9	2.9	3.1
Average Residence Time / Parcel	days	2.4	1.5	1.2	1.5
Outloading 1 Performance - L5	0/	FF F0/	64.00/	F7 40/	F2 70/
Utlilisation	%	55.5%	61.0%	57.1%	53.7%
Average Outloading Rate	tph	4534	4125	4232	4290
Outloading 2 Parformance 16					
Outloading 2 Performance - L6 Utilisation	%	48.3%	63.5%	54.5%	53.1%
Average Outloading Rate	tph	5005	5179	4920	4920
Average Outloading Nate	τρπ	3003	3179	4920	4920
Outloading 3 Performance - L15					
Utilisation	%	56.6%	78.5%	86.1%	75.4%
Average Outloading Rate	tph	5660	5158	5262	5483
9	ion is a measurement				
Average Outloading Gross Rates	oo aeasarement	o, a c c oyotc	stg. c.g	cationaling I to	
Hand	y tph	2359	3305	3626	3433
Panama	·	4775	4901	4466	4455
Japma		5126	4989	4767	4909
Cap	•	5276	4500	5439	5274

#### **Operating Efficiency Inloading**





### **Performance Indicators**

# **Operational Performance**

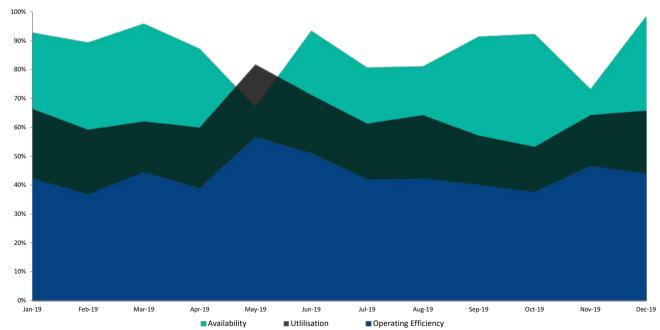
Environmental Licence Performance	Per Qtr	September	October	November	YTD
Dust Deposition Exceedance	Nil	Nil	Nil	Nil	Nil
Total Suspended Particulates Exceedance	Nil	Nil	Nil	Nil	Nil
Noise Levels Exceedance	Nil	Nil	Nil	Nil	Nil

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

Vessel Performance		•			
Number of Vessels	Units	October	November	December	YTD
Vessel Mix					
Handy	Ships	2	2	6	19
Panamax	Ships	7	9	7	47
Japmax	Ships	25	24	45	166
Cape	Ships	17	15	15	105
Number of Parcels Per Vessel					
Handy	parcels/vessel	1.0	2.0	1.0	1.2
Panamax	parcels/vessel	1.4	1.2	1.3	1.3
Japmax	parcels/vessel	1.2	1.2	1.2	1.3
Cape	parcels/vessel	2.1	2.2	2.0	2.0
Vessel Mix					
Handy	%	1.9%	2.2%	4.6%	2.9%
Panamax	%	8.7%	13.3%	7.6%	9.6%
Japmax	%	39.1%	40.8%	56.3%	41.0%
Cape	%	50.3%	43.7%	31.4%	46.4%
Total Tonnes	t	5,355,119	4,881,970	6,637,060	33,318,009
Vessel Queuing					
Average Daily Total Vessels in Queue	Vessels	21.4	19.8	21.9	24.9
Average Daily Vessels with Unavailable Cargo	Vessels	16.2	12.0	8.1	12.4
Average Days at Anchor	days	12.8	14.0	8.7	13.6
Average Days at Anchor after Coal is Available	days	2.8	4.1	5.5	7.1

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

### **Operating Efficiency Outloading**



<sup>\*\*</sup>Weightometer tonnes are used in this report and cut-offs are last wagon and last coal for inloading and outloading respectively