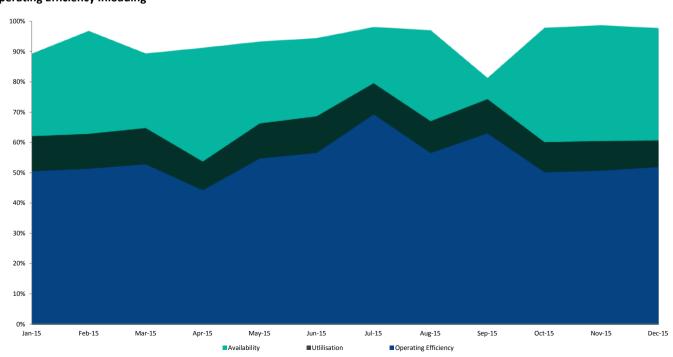


# **Performance Indicators**

# **Operational Performance**

| System Delivery                              | Units               | October          | November         | December       | YTD           |
|--|---------------------|------------------|------------------|----------------|---------------|
| No of Trains Delivered to the Terminal       |                     |                  |                  |                |               |
| Actual                                       | trains              | 570              | 559              | 541            | 2934          |
| Scheduled                                    | trains              | 624              | 591              | 566            | 3475          |
| No of Tonnes to be Delivered to the Terminal |                     |                  |                  |                |               |
| Actual                                       | tonnes              | 5,561,531        | 5,553,339        | 5,271,517      | 34,249,739    |
| Scheduled                                    | tonnes              | 6,115,200        | 5,791,800        | 5,546,800      | 34,055,000    |
|  |                     |                  |                  |                |               |
| Inloading Performance                        |                     |                  |                  |                |               |
| Average Terminal Unload Time                 | hrs:min             | 2:08             | 2:10             | 2:10           | 2:12          |
| Average Train Unload Time                    | hrs:min             | 1:46             | 1:49             | 1:49           | 1:50          |
| Yard Performance                             |                     |                  |                  |                |               |
| Average Stock Build Time / Parcel            | days                | 3.0              | 3.1              | 2.8            | 3.0           |
| Average Stock Residence Time / Parcel        | days                | 2.1              | 3.0              | 2.3            | 2.2           |
| Twerage stock hesiaence time / Farcer        | aays                | 2.1              | 3.0              | 2.3            |               |
| Outloading 1 Performance - L5                |                     |                  |                  |                |               |
| Utlilisation                                 | %                   | 70.7%            | 50.4%            | 46.1%          | 62.4%         |
| Average Outloading Rate                      | tph                 | 4490             | 4499             | 4720           | 4544          |
|  |                     |                  |                  |                |               |
| Outloading 2 Performance - L6                |                     |                  |                  |                |               |
| Utlilisation                                 | %                   | 13.6%            | 71.0%            | 70.7%          | 57.0%         |
| Average Outloading Rate                      | tph                 | 0                | 4375             | 4610           | 4644          |
|  |                     |                  |                  |                |               |
| Outloading 3 Performance - L15               |                     |                  |                  |                |               |
| Utlilisation                                 | %                   | 84.8%            | 71.5%            | 68.0%          | 81.8%         |
| Average Outloading Rate                      | tph                 | 4950             | 5082             | 5336           | 5147          |
| **Utilisation                                | is a measurement of | an entire system | n string. e.g. O | utloading 1 to | Shiploader 1. |
| Average Outloading Rates                     |                     |                  |                  |                |               |
| Handy  | tph                 | 3999             | 3652             | 3474           | 3274          |
| Panamax                                      | -1-                 | 3892             | 4014             | 4029           | 4129          |
| Japmax                                       | ·                   | 5020             | 4512             | 4878           | 4808          |
| Cape   | tph                 | 4794             | 5035             | 5011           | 5023          |

### **Operating Efficiency Inloading**





## **Performance Indicators**

## **Operational Performance**

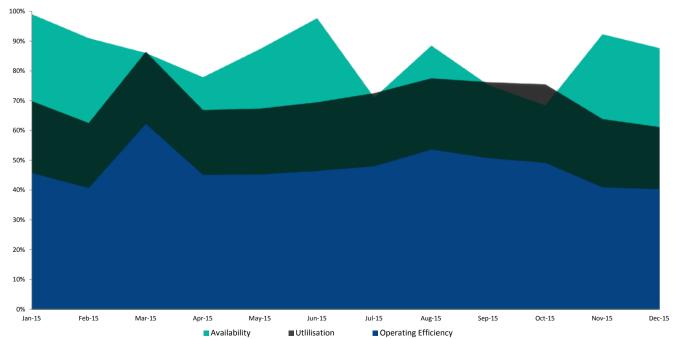
| Environmental Licence Performance       | Per Qtr | September | October | November | YTD |
|---|---------|-----------|---------|----------|-----|
| Dust Deposition Exceedance              | Nil     | Nil       | Nil     | Nil      | Nil |
| Total Suspended Particulates Exceedance | Nil     | Nil       | 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                                   | 1         | 1         | 4         | 15         |
| Panamax                                      | Ships                                   | 8         | 10        | 5         | 48         |
| Japmax                                       | Ships                                   | 14        | 25        | 22        | 117        |
| Саре   | Ships                                   | 27        | 19        | 25        | 151        |
|  |   |           |           |           |            |
| Number of Parcels Per Vessel                 |   |           |           |           |            |
| Handy  | parcels/vessel                          | 1.0       | 1.0       | 1.0       | 1.0        |
| Panamax                                      | parcels/vessel                          | 1.6       | 1.4       | 1.0       | 1.3        |
| Japmax                                       | parcels/vessel                          | 1.1       | 1.1       | 1.1       | 1.2        |
| Саре   | parcels/vessel                          | 1.8       | 2.4       | 2.2       | 2.1        |
|  |   |           |           |           |            |
| Vessel Mix                                   |   |           |           |           |            |
| Handy  | %                                       | 0.7%      | 0.7%      | 2.8%      | 1.9%       |
| Panamax                                      | %                                       | 8.6%      | 12.4%     | 5.3%      | 8.9%       |
| Japmax                                       | %                                       | 21.0%     | 34.6%     | 30.7%     | 27.1%      |
| Cape   | %                                       | 69.7%     | 52.2%     | 61.2%     | 62.1%      |
| Total Tonnes                                 | t                                       | 5,298,232 | 5,578,763 | 5,654,014 | 34,201,736 |
| Vessel Queuing                               |   |           |           |           |            |
| Average Daily Total Vessels in Queue         | Vessels                                 | 6.2       | 5.9       | 6.5       | 8.4        |
| Average Daily Vessels with Unavailable Cargo | Vessels                                 | 1.7       | 1.5       | 1.5       | 2.2        |
| Average Days at Anchor                       | days                                    | 3.6       | 3.2       | 4.4       | 5.0        |

<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