

Summary of Key Scheme Metrics to Assist with March 2018 True Up Calculations

1. The total costs of the scheme for the purposes of the Network Operator True Up were:

Container Material Type	Cost (\$) Mar-18
Aluminium	10,867,093.82
Glass	8,622,531.60
HDPE	507,887.77
PET	8,264,340.36
LPB	957,614.68
Steel	10,964.07
Other Plastics	4,208.25
Other Materials	2,095.48
Total	29,236,736.03

Explanatory Notes:

1. As noted in previous true up information papers, exports were not contemplated when the pricing was set prior to mid-February 2018. This means that the advanced contribution for March 2018 did not include a provision for exports during this month. A provision was made during the true up process to ensure adequate funding is available to pay export rebates once the export process is finalised. Consistent with previous months, we have assumed that 7.5% of the containers supplied in March were exported.
2. An allowance for exports has now been included in the advanced contribution rates for all invoices issued after Mid-February making this the last time that a provision is required to be made during the Network Operator true up process.

The dollar value associated with this provision is summarised in the following table:

2. Provision for Exports

	Cost (\$) Mar-18
Provision for Exports	1,860,574.00

Once the export process is finalised and payments for March 2018 have been made any additional funds held in this provision will be credited back to suppliers in proportion to their market share in March 2018.

3. The total containers supplied by all suppliers were:

Container Material Type	Containers Supplied Mar-18
Aluminium	108,550,765
Glass	92,511,268
HDPE	6,701,196
PET	81,456,321
LPB	16,107,401
Steel	182,731
Other Plastics	38,870
Other Materials	32,724
Total	305,581,276

4. Actual prices per container type

The actual prices per container are not used to calculate the cost of the scheme to each first supplier. They are a by-product of the calculations and are wholly dependent on the total volume of containers of each type supplied into the NSW market during the month.

The table below shows the actual container pricing based on the costs calculated for March based on the actual container volumes reported for March at the time the true up calculation was generated.

Container Material Type	Price Per Container Mar-18
Aluminium	\$0.1001107069
Glass	\$0.0932052039
HDPE	\$0.0757906153
PET	\$0.1014573241
LPB	\$0.0594518432
Steel	\$0.0600011331
Other Plastics	\$0.1082647206
Other Materials	\$0.0640351083

If the volumes reported for March are subsequently adjusted by suppliers, the rates will change, however, the total cost of the scheme will not. You may still see an adjustment to your individual contributions if your relative market share changes due to these volume adjustments.

5. The total number of containers collected during the month by collection stream and in total were as follows:

Container Material Type	Network Operator Actual Volume Mar-18	MRF Operator Forecast Mar-18	True Up Container Volumes Mar-18
Aluminium	30,282,045	44,285,952	74,567,997
Glass	20,849,867	38,458,059	59,307,926
HDPE	967,269	2,435,943	3,403,212
PET	20,530,752	38,955,604	59,486,356
Liquid Paper Board	981,352	4,701,679	5,683,031
Steel	21,321	80,875	102,196
Other Plastics	382	23,678	24,060
Other Materials	8,093	2,863	10,956
Total	73,641,081	128,944,652	202,585,733

Italicised figures contain estimates as the eligible container factors (conversion factors) were not available at the time of the true up calculations. The factors for Q1 have now been published by the Ministerial Advisory Committee.

Your June invoice will contain two types of true up calculations, the monthly Network Operator true up, which has been the subject of these papers, and a quarterly true up for the MRF payments.