Mod672 Worked Example Details

Allocation Totals

This table holds the cumulative allocation of Product Class 4 energy of for a 1 month period split into 6 reports:

- 1: SSP Non-AMR
- 2: LSP Non-AMR
- 3: SSP AMR / Smart
- 4: LSP AMR / Smart
- 5: Monthly read non-AMR (AQ > 293MWH)

This table also holds the incentive target for each report, currently set at 93% for all Product Class 4 sites.

Incentive Totals

This is a breakdown & Cumulative total by shipper of incentive charges & credits per report.

A calculation takes place to verify if the target has been exceeded / not met for each of the 5 Allocation Totals. The table hold the following values

Product Class 4 Volumes	Allocation volume from Allocation Table
Target %	Incentive Target – currently set at 93%
Target Vol	= Product Class 4 Volumes x Target %
Actual Vol	Volume achieved by shipper at end of Incentive period
Actual %	= Actual Vol / Product Class 4 Volumes
Incentive Volume	= Actual Vol - Target Vol
System Average Price	Average system price for p / kwh. Currently set at 2.12p/kwh for all Product Class 4
Incentive price%	Incentive will be calculated as a % of the System Average Price. Currently set at 10% for all Product Class 4
Incentive price	= System Average Price x Incentive price%
Charges	= Incentive price x Incentive Volume (if Incentive Volume is less than 0)
Recovered amount as % of total energy cost	= Charges / (Product Class 4 Volumes x System Average Price)
Credits (if Redistributed)	= Incentive Volume (if Incentive Volume is greater than 0)
Credits (if Redistributed)	= Incentive price x Incentive Volume (if Incentive Volume is greater than 0)