

fairbanks

PRE-ATC REPORTING SERVICE

Unlock the potential

- Comprehensive report
- Expected return on investment
- Individual tank-by-tank analysis
- Summary of ATC impact



The effects of ATC

Automatic Temperature Compensation, or ATC, is the process of correcting the volume of fuel dispensed to the energy equivalent of 15°C. Dover Fueling Solutions' Pre-ATC Reporting Service can forecast the return on investment if you are considering installing ATC pumps. It is based on historic in-tank temperature data, taken over a 12 month period.

The energy value of fuel can fluctuate, depending on its temperature. ATC pumps work by regulating the volume of fuel sold, to ensure that the correct amount of energy is dispensed in each transaction. The table shown below is based on figures from two sites, showing the loss prevention in litres that could be made through the installation of ATC dispensers.

Date	Site A	Site B	Total
February	2,256	3,688	5,944
March	2,122	3,499	5,621
April	1,250	1,523	2,773
May	589	399	988
June	126	-164	-38
July	-266	-1,134	-1,400
August	-469	-1,588	-2,057
September	-386	-941	-1,326
October	14	-495	-481
November	721	895	1,616
December	1,546	2,613	4,571
January	1,958	2,295	3,839
Savings (litres)	9,460	10,590	20,050

The potential benefits of ATC

- Accurate dispensing
- More cost-effective
- Improved profitability
- Accurate delivery versus sales reconciliation

Could I benefit from converting to ATC dispensers?

The decision to install ATC pumps is not straightforward. Due to the nature of fuel temperature variance, some forecourts will benefit where others may not. Thankfully, Dover Fueling Solutions' ATC report service can help you to make a more informed decision. Why not give us a call on 01695 52175 and speak to a specialist today?

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