



Bulk Fuel Filtration – Councils (2)

Sutherland City Council

Sutherland Council installed a JQ440F filtration system at their depot to assess what effect cleaner diesel would have on the overall performance of their fleet and in particular the environmental benefits associated with cleaner diesel. The before filtration fuel sample indicated the fuel was at ISO 16/14 and the after sample ISO 15/11, this represents a reduction in particulate contamination by 53%. Sutherland Council is now looking at extending the life of their manufacturers filters and have started to monitor fuel consumption and the overall performance of their fleet.



Port Stephens Council

After hearing and reading about their great success Filter technology was having with other local councils and the many benefits associated with cleaner diesel Port Stephens Council installed JQ440F filtration systems to both diesel bowsers at their depots. Before filtration samples indicate the fuel was at ISO 19/15 and after filtration indicated ISO 15/11, this is a reduction in particulate contamination by 82%. Port Stephens are pleased with the results they have seen and have decided to trial Filter Technology's oil recycling systems in an attempt to extend oil and component life and increase machine availability.

Guyra Council

Guyra Council installed a JQ440F to their diesel bowser at their depot in an attempt to reduce moisture and particulate contamination in the diesel being delivered to their fleet. Before and after fuel analysis indicates the before sample at ISO 17/15 and the after sample at 15/13, this represents a reduction in particulate contamination by 84%.

