



Bowser Fuel Filtration Systems : Mining Companies

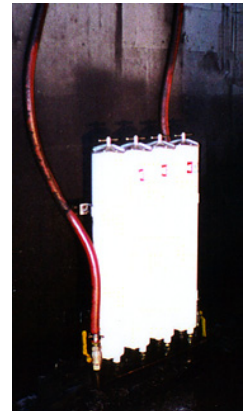


Eraring Power Station

Eraring Power Station fuel was originally at ISO 19/16. In one filtration pass this was reduced to 15/11. Samples taken one month later showed fuel was being delivered at ISO 13/10, a 94% reduction in particulate contamination.

Cumnock Colliery

Cumnock Colliery fuel was at ISO 20/17 and had constant problems with blocked filters on their underground machinery. In one filtration pass a JQ440F reduced this to 15/12. After four months fuel was still being delivered at 17/14. After changing elements fuel was back to 12/9. This represents a 96% reduction in particulate contamination.

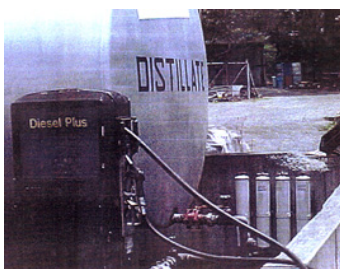


Warkworth - United

Warkworth – United Colliery had a fuel ISO of 21/18 before filtration and 0.2% water. After filtration it returned ISO 15/11, a 98% reduction in particulate contamination, and no water was detected.

Tower BHP Colliery*

Tower BHP Colliery fuel was in excess of ISO 24/21. A JQ440F filtration unit reduced this level to 16/13. This represents a 99% reduction in particulate contamination.



Appin BHP Colliery*

Appin BHP Colliery fuel was originally at an ISO code of 24/21 and after filtering through a JQ440F filtration system this was reduced to an ISO of 17/14, at 99% reduction in particulate contamination.