



Client: Bio Products Laboratory
Project: Ethanol Addition Validation Support

Background

Bio Products Laboratory Ltd (BPL) is an organisation which turns blood plasma in to a range of life saving products. It is committed to research and development to maintain a key position in a constantly changing market in the 21st century.

Requirement

BPL requested support from HFL’s computer system validation experts. The project required the validation of a replacement ethanol addition system and associated controls. The work was planned to take place during a major plant shutdown

Our Response

HFL provided two senior validation specialists to prepare IQ and OQ documentation which was compliant to GAMP5.

The validation engineers also performed the IQ and OQ on behalf of BPL after the systems had been successfully replaced.

Result

BPL has a replacement plant which has been validated to the GAMP5 standard and is now fully operational after a major shutdown.

“The HFL and BPL teams worked incredibly well together both in the preparation and execution of the project. All timescales were met and the validated plant restarted successfully without any hitches”

James Corcking
Project Manager
BPL

“ **The validation team undertook the work alongside BPL’s production and maintenance personnel during the shutdown period. It required close co-ordination to complete all the necessary installation and qualification activities without delaying start-up** ”

Stuart Dow
Technical Director
Haden Freeman Limited

