

Cargill Siam Limited

A prominent feed mill in Thailand

The plant experienced significant challenges with its mainline traps, leading to operational inefficiencies and frequent downtime, which adversely affected production. Forbes Marshall engineers conducted a detailed audit of the plant to identify the root causes of the issues. A comprehensive solution was developed and implemented to address the mainline trap problems. This resulted in a marked improvement in the uptime of the traps and a substantial reduction in fuel, steam, and make-up water consumption.



Benefits Delivered

Steam Reduction	141,000 Kilograms/Year
Fuel Saved	11.88 Kilolitres/Year
Water Saved	141 Kilolitres/Year
CO₂ Reduction	29,000 Kilograms/Year
Uptime achieved	>95%

