BIOPROCESSING RESEARCH UNIT
CENTRE FOR AQUACULTURE AND SEAFOOD DEVELOPMENT

PILOT PLANT

The pilot plant facility is outfitted with various tank systems, separation, particle size reduction and drying equipment that are used to perform scale-up studies.

Key pieces of the facility are Atlantic Canada’s only pilot-scale biodiesel production unit and an oil extraction line with a capacity of 1000 kg/h.

This facility is available to clients for:

- Pilot-scale process development (5-500 kg)
- Equipment test runs, manufacturer's demonstrations and industry workshops
- Procurement of marine sample material
- Contract research
Some equipment may be in temporary storage. Please contact us to confirm current operational status.