

Plain Lake Milk Facility

Agriculture

2,000
BUILDING
SQ FT

00
DISPOSAL BINS
REQUIRED

2
ENVELOPE
BUILD TIME (DAYS)

7
TECHPANEL
INSTALL CREW

50%
ESTIMATED
ENERGY SAVINGS

1
TECHPANEL
TRANSPORT
TRUCKS



Our commercial agriculture client needed to build a milk processing facility to house their 3,000-gallon milk tank, yogurt and cheese making equipment, offices, and washrooms. They needed it to be built quickly before winter with a small crew since much of their manpower was needed to complete the fall harvest. They also needed a water and mould resistant material so their production facility would be protected and maintain compliance with strict health and food processing codes. The buildings fully insulated, sheathed, and waterproofed walls only took two days to assemble—even with a crew with no SIP construction experience. TechPanels provided the customer with long term heating and utility savings with a highly efficient building envelope that resists water, bacteria, and mould, with no waste generated during the TechPanel phase.