Glacier is a maturity group 00 line between McCall and Agassiz in maturity. Glacier is about three days later than McCall and three days earlier than Agassiz. Glacier has excellent yield for its maturity. Glacier contains the Rps6 gene for resistance to phytophthora root rot. This gene provides producers with a source of resistance to additional new races of phytophthora. The pedigree of Glacier is McCall x Altona. Glacier has acceptable levels of protein and oil and other agronomic characteristics.