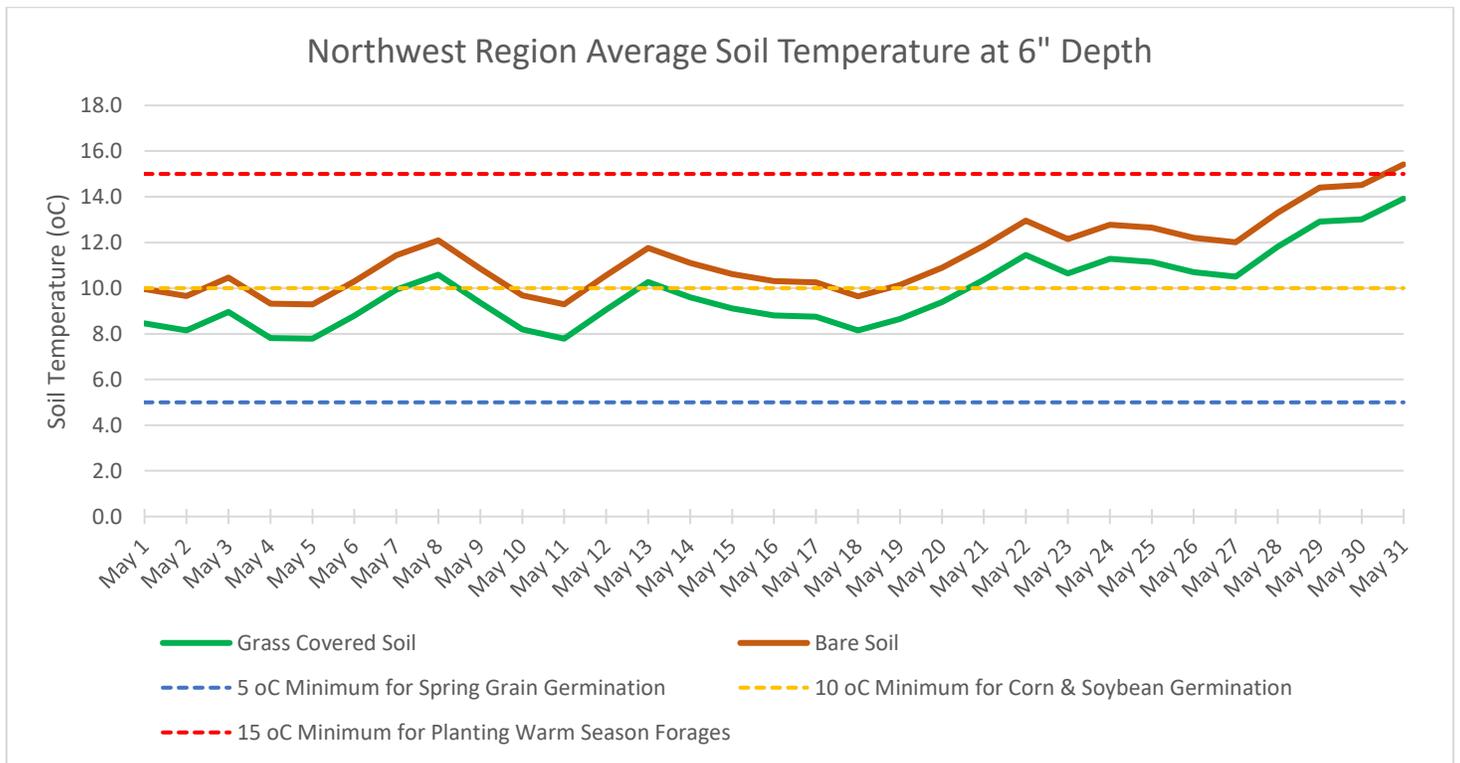


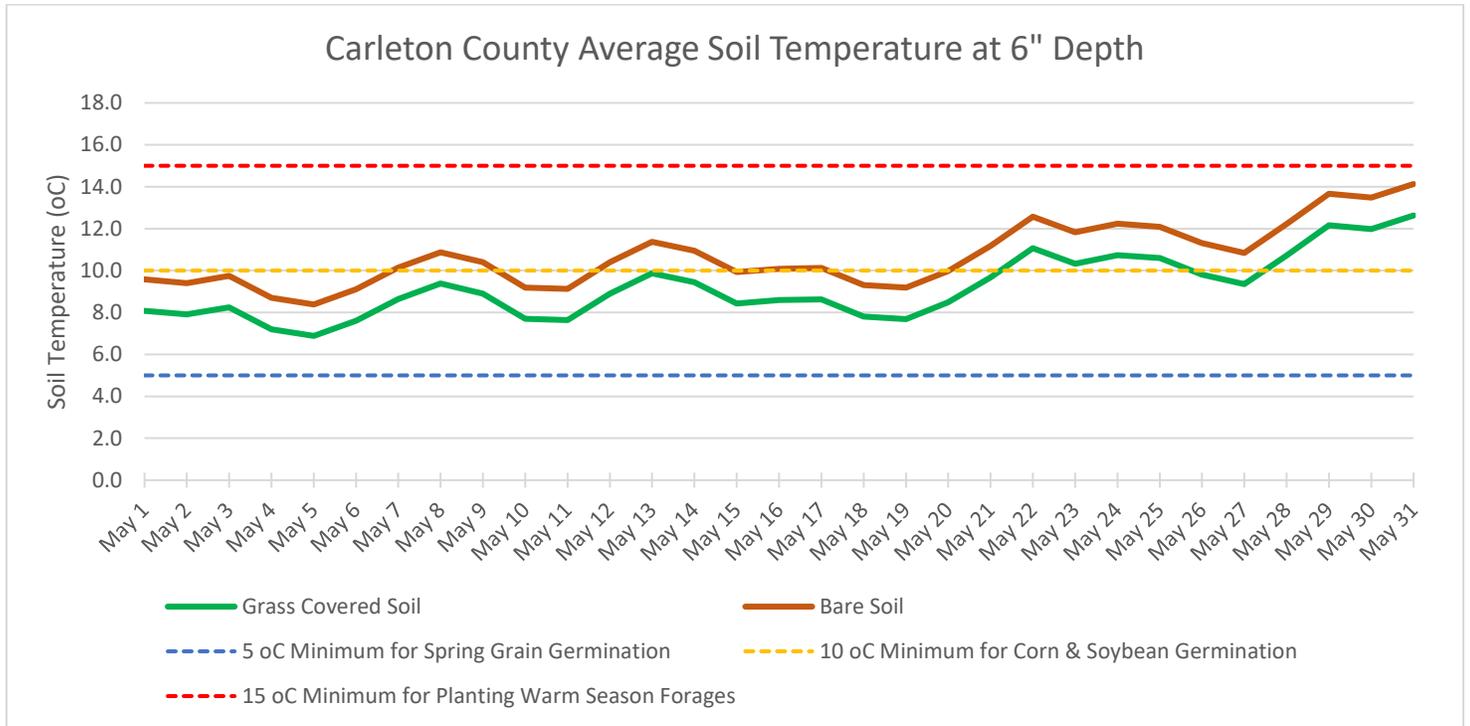
Historical Frost Data of NBSCIA & NBDAAF Weather Stations

- The following graphs show the average soil temperature of all the NBSCIA and NBDAAF weather stations in each region that have soil temperature sensors.
- Soil temperature probes are buried 6" deep.
- Weather stations and soil temperature sensors are set up in permanent locations that are grass covered. The "Bare Soil" temperature is a calculated number based on bare soil being on average 1.5 °C warmer than grass covered soil at 6" deep.
- The "Grass Covered Soil" temperature is the actual temperature recorded by the soil temperature sensor.
- In general, there was about a 1.5 °C temperature difference between the coolest soil and warmest soil in each region.

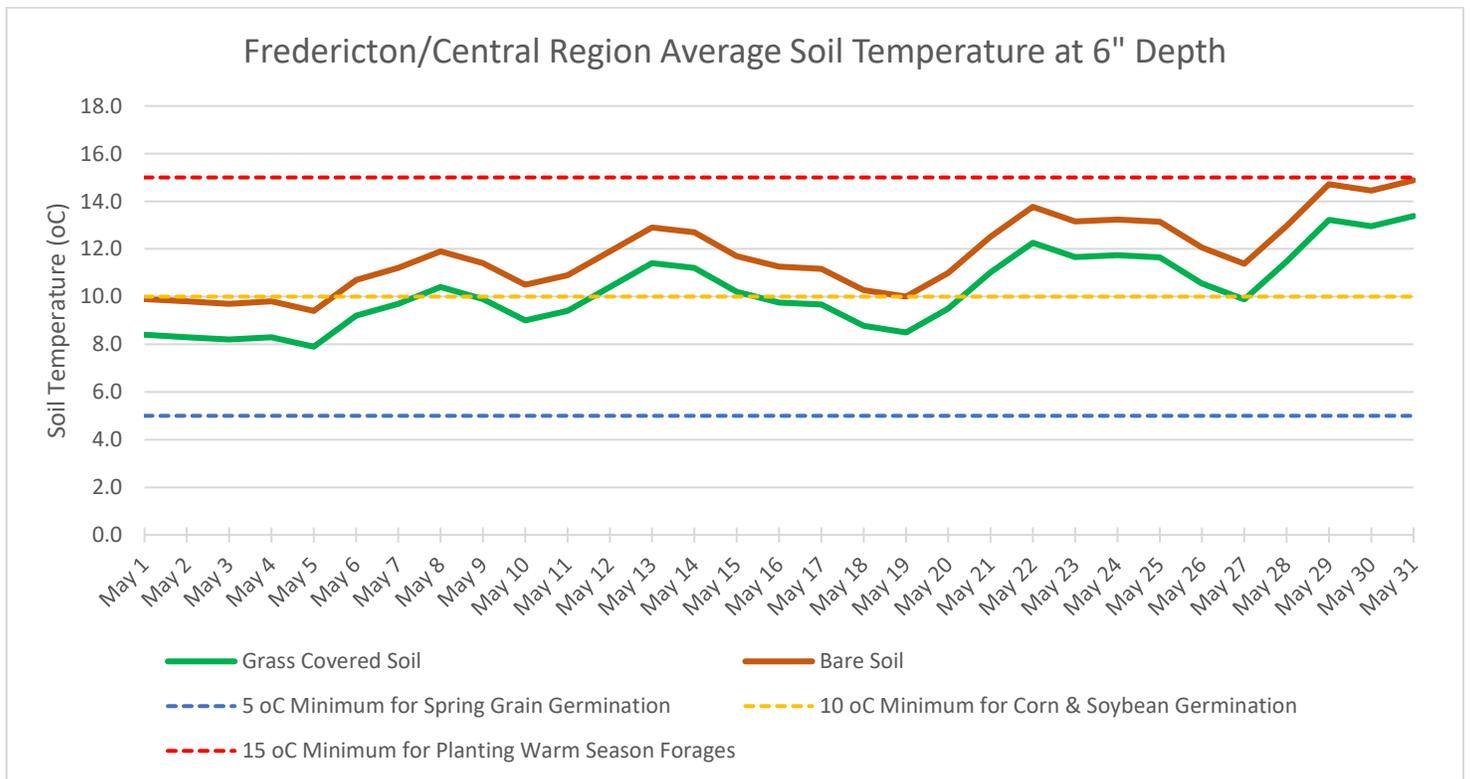
Northwest Region



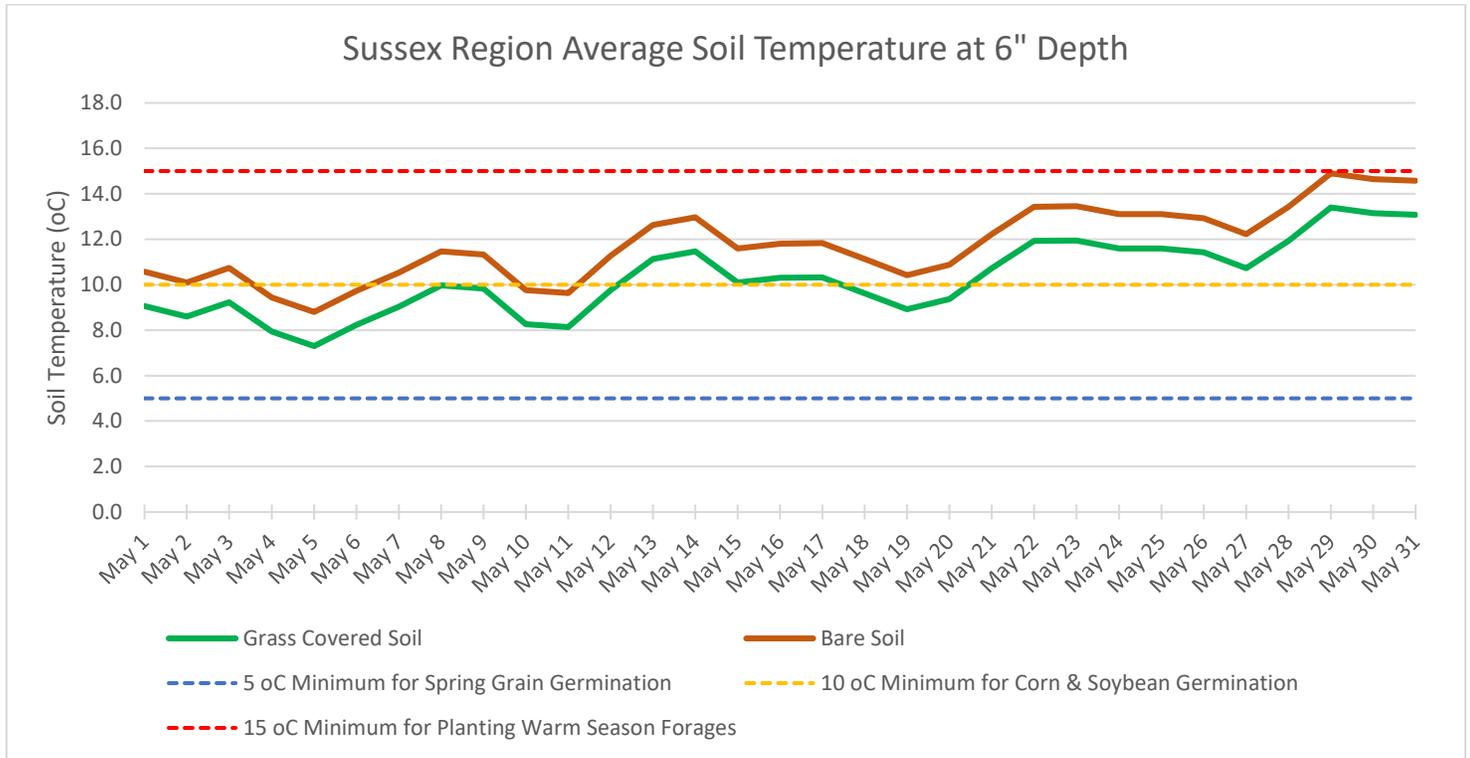
Carleton Region



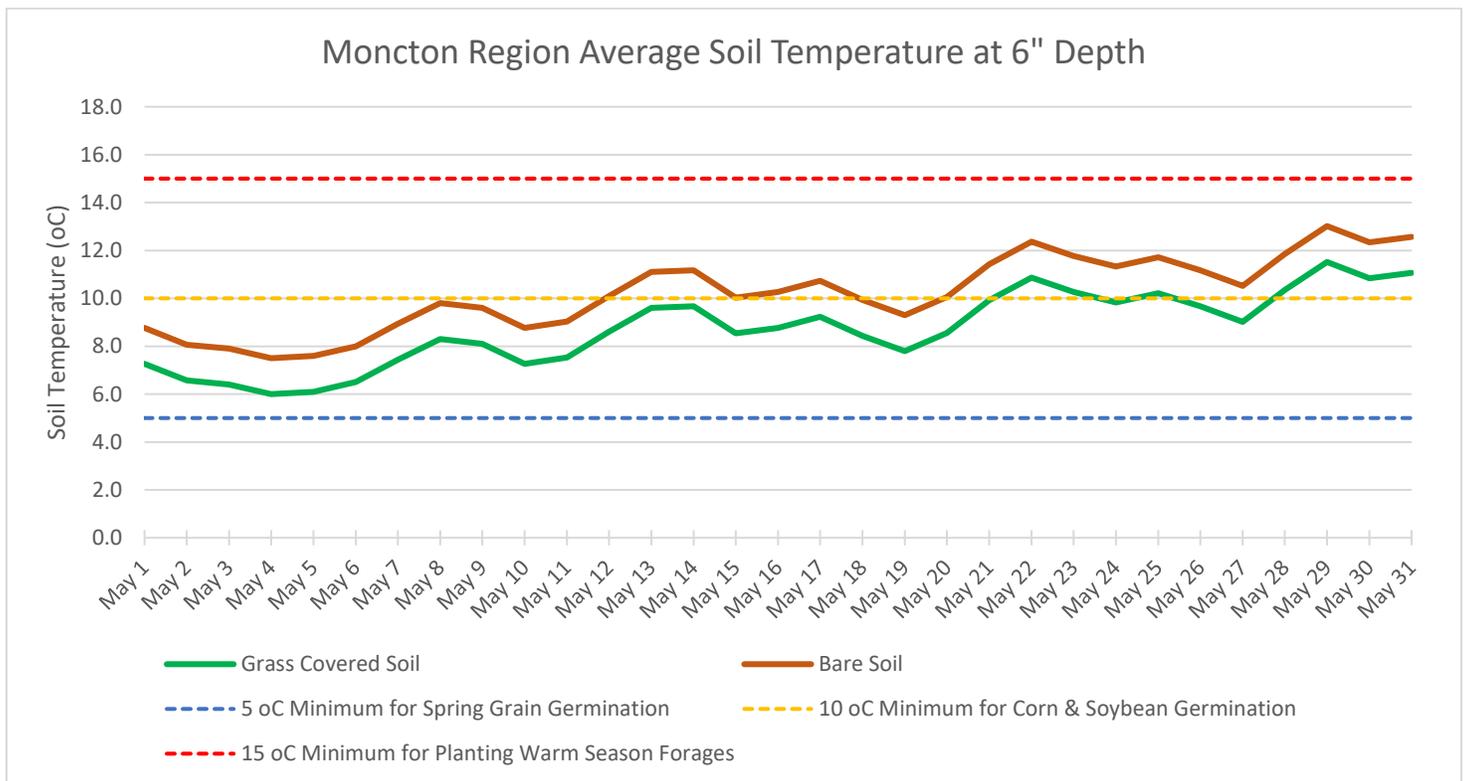
Central Region



Sussex Region



Moncton Region



Northeast

