1. Get sample kits and soil corers
   - PREDICTA B North Kits supplied by Crown, Analytical Services, contact lab@crownanalytical
   - Soil corers from Spurr soil probes, tspurr@netconnect.com.au or Rimik soil corers, luke@rimik.com

2. Select the production zone to be sampled, avoid fire breaks. Each zone may have a different disease risk.

3. At each of 15 locations:
   - Collect two soil cores (10 x 100mm core).
   - Collect the cores from along the row of the previous cereal crop if still visible and do not remove any plant debris.
   - Total sample weight should be less than 500g.

4. If cereal or grass stubble present, add two pieces including the crown from each location. Stubble can be more than one year old.

Put this section in the Predicta B sample bag 5cm
5. Complete all details and tick boxes on the PREDICTA B label on the sample bag and send to SARDI in the reply paid post-pack included in the kit.

**Sample Handling**

To prevent DNA degrading while in the field:
- Store samples in an esky.
- Do NOT leave moist samples exposed to the sun in plastic bags.
- Do NOT freeze or microwave moist samples.
- Consider air drying moist samples before posting.

**Note**

DNA in dry samples is stable. Wet samples, either air dry or post to arrive at SARDI by Friday morning. Make sure packaging is secure and address label clearly visible.