Agreena Carbon

# Determing Farmer Eligibility

## Tillage diagnosis

### What is the most intensive cultivation on your field?

**1** → Direct seeding → Are you seeding crops directly with either a disc or tine drill **no deeper** than seeding depth?

- **NO** → Reduced tillage
- **YES** → Reduced tillage

**2** → Tilling to a depth **<10 cm** → Reduced tillage

**3** → Tilling to a depth **>10 cm** → Which machine did/will you use?

- Low disturbance* subsoiler → Answers **must be within all specified values** below:
  - Widest area of the tine/wing **≤ 12 cm**
  - Distance between tines **≥ 50 cm**
  - Subsoiling depth **≤ 25 cm**
  - **Direct seeding (disc or tine drill)** machinery used in combination with the low-disturbance subsoiler

  *allowed once every 5 yrs max

- Strip till seeder → Answers **must be within all specified values** below:
  - Widest area of the leading tine **≤ 7 cm**
  - Distance between tines **≥ 30 cm**
  - Tillage depth **≤ 20 cm**
  - **NO** other machinery in combination with strip till in the same tillage event

- Plough, chisel plough, cultivator drill (tine), harrow (tine) → Conventional tillage

→ Are **all 4** previous questions within the **values**?

- **YES** → No tillage / Reduced tillage
- **NO** → Conventional tillage