#### WELSH STATUTORY INSTRUMENTS

## 2021 No. 77

# The Water Resources (Control of Agricultural Pollution) (Wales) Regulations 2021

#### PART 3

#### Crop requirements

#### Planning the spreading of nitrogen fertiliser

- **6.**—(1) An occupier of a holding who intends to spread nitrogen fertiliser must—
  - (a) calculate the amount of nitrogen in the soil that is likely to be available for uptake by the crop during the growing season ("the soil nitrogen supply"),
  - (b) calculate the optimum amount of nitrogen that should be spread on the crop, taking into account the amount of nitrogen available from the soil nitrogen supply, and
  - (c) produce a plan for the spreading of nitrogen fertiliser for that growing season.
- (2) In the case of any crop other than permanent grassland, the occupier must comply with paragraph (1) before spreading any nitrogen fertiliser for the first time for the purpose of fertilising a crop planted or intended to be planted.
- (3) In the case of permanent grassland the occupier must comply with paragraph (1) each year beginning 1 January before the first spreading of nitrogen fertiliser.
  - (4) The plan must be in permanent form.
  - (5) The plan must record—
    - (a) the reference or name of the relevant field,
    - (b) the area of the field planted or intended to be planted, and
    - (c) the type of crop.
  - (6) For the area planted or intended to be planted the plan must record—
    - (a) the soil type,
    - (b) the previous crop (if the previous crop was grass, whether it was managed by cutting or grazing),
    - (c) the soil nitrogen supply calculated in accordance with paragraph (1) and the method used to establish this figure,
    - (d) the anticipated month that the crop will be planted,
    - (e) the anticipated yield (if arable), and
    - (f) the optimum amount of nitrogen that should be spread on the crop, taking into account the amount of nitrogen available from the soil nitrogen supply.

### **Commencement Information**

II Reg. 6 in force at 1.4.2021, see reg. 1(3)

Changes to legislation:
There are currently no known outstanding effects for the The Water Resources (Control of Agricultural Pollution) (Wales) Regulations 2021, Section 6.