

Spring Nitrogen/ Slurry Plan for Demonstration Farmers 2023

- Apply nutrients, slurry or chemical nitrogen, only when ground and temperature conditions are suitable
- 2500 gallons/acre LESS slurry applied to silage ground or low P or K Index soil January /early February
- Apply N when ground conditions allow and soil temperature is at 6°C and rising
- Two splits of Spring Nitrogen give greatest response
- Grazing block – low index paddocks - 2,000 slurry in late Jan - March. Supplying **16-20 units N/ acre**
- Mid Feb-Good fertility soils -**23 units N/acre** of protected urea on ground, **that has not received slurry**
- Paddocks that get no slurry need to be topped-up in March with 40 units N/acre
- Late-March/ early-April top up remaining paddocks to achieve the targets below
- **Well drained soils** target 60 units N (slurry + chemical) applied by **April 1st**
- **Heavy paddocks** target 44 units N (slurry + chemical) applied by **April 15th**

