Nutrient Recovery Cycle

Ensuring the efficient use of resources



1.2 million tonnes of pig feed used annually

Pig Production

Pig Feed



Pig Manure 2.4 million
tonnes
pig manure
produced
annually

Barley Wheat Soya



Circular Economy 1,000 gallons pig slurry = 50kg bag NPK 19-7-20

63,500 ha
Barley and
179,400 ha
Wheat
in 2019
source: CSO



Cereals



Tillage & Grassland

Pig manure value as fertiliser **€24**per 1,000 gallons

220 gallons = 1,000 L

1,000 gallons = 4,500 L

For more information visit www.teagasc.ie/animals/pigs