Research theme: Agri-Environment Nutrients
Project title: Efficient and reliable utilisation of nutrients in animal manures
Abstract: The overall objectives of this project:
- identify methodologies for land application of slurry that maximise utilisation of nutrients
- identify the pathways and transformation of slurry N following application to grassland
- quantify the fertiliser replacement value of pig slurry, applied to spring barley, spring/winter wheat
- investigate the national feasibility /implications of transporting pig slurry to suitable tillage areas.

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Lead organisation: Teagasc Johnstown
Collaborating institutions: Teagasc Johnstown
Start date: 01/01/06
Completion date: 31/12/09