PENN STATE SUSTAINABLE DAIRY CROPPING SYSTEMS (All systems are no-till, except in one year in the 'Reduced Herbicide Grain Rotation')
FORAGE ROTATION: manure management, green manure species comparison, \& standard herbicide regime


GRAIN ROTATION: weed management, canola mycorrhizae management comparison, \& inject manure regime


CORN GRAIN CONVENTIONAL ROTATION: manure, standard herbicides, and GM-crops


