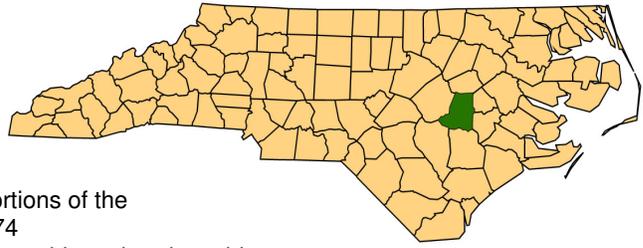


CHERRY RESEARCH FARM (NCDA&CS)

Location

City: Goldsboro
County: Wayne



Background:

- Initial acquisition by the state around 1915; portions of the property were transferred to NCDA&CS in 1974
- Records of breeding research dating to 1947 provide an irreplaceable source of information on genetics of dairy herd improvements

Unique Characteristics:

- Initiation of long term, large scale interdisciplinary research to develop profitable farming systems that protect our environment and enhance rural communities.
- Location along the banks of the Neuse and Little River provides an excellent opportunity to evaluate the impact of diverse cropping systems on water quality.

Station Statistics

Staff: 26

Management Units:	Livestock	Herd Size (#)
	Dairy	415
	Beef	172
	Swine	147
	Goat	23
	Field Crops	
	Horticultural Crops	

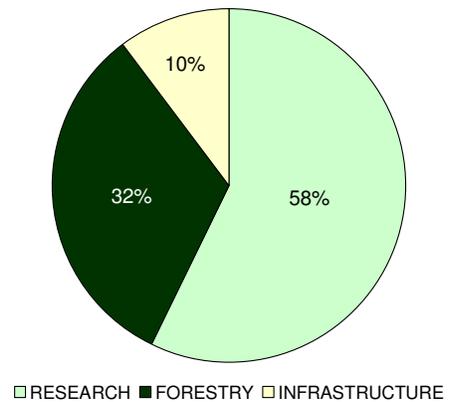
Buildings: 41

Research Program

Project Leaders (#): 26
 Ongoing Projects (#): 31
 Focus: Dairy, Beef, Swine, Corn, Soybeans, Cotton, Specialty Crops, Organic Farming, Goats, Wetlands Restoration, Waste Composting, Riparian Buffers

Acres:

Station Total:		2245.01 ac
Field Crops	580	
Corn	340	
Soybeans	165	
Cotton	30	
Organic Soybeans	25	
Organic Corn	20	
Fruit Trees	25.43	
Buffers	15	
Organic Vegetables	7	
Pasture/Hay	555.3	
Irrigation Ponds	1	
Rotational	43.83	
Woodlands	787.4	
Infrastructure	230.05	



Station Improvements:

- Construction of a Biodiesel Production Unit
- Upgraded Dairy Working Facility
- Innovative fly control at Dairy Unit
- Initiation of Outdoor Swine Production Unit

Station Events:

- Training – Fueling the Farm, Bio-Fuels 101 Class
- Tours - NC Rural Center, NC Angus Association, Z Smith Reynolds, Wayne County Discover Ag Classes, Bayer Crop Science, National Geographic, NC Rural Economic Development, Compass Food Groups Tour