

Sinclair, Yucatan, & Hanford Miniature Swine: Columbia, Missouri Colonies

The following table summarizes the serology testing performed at the University of Missouri for the health monitoring of the Sinclair, Hanford, and Yucatan miniature swine colonies. These results are as of Oct 25th, 2017.

PATHOGENS		SINCLAIR	YUCATAN	HANFORD
Brucella		Negative	Negative	Negative
Pseudorabies		Negative	Negative	Negative
PRRS (Porcine Reprod Resp Synd Virus)		Negative	Negative	Negative
TGE (Transmissible Gastroenteritis)		Negative	Negative	Negative
Leptospirosis*	L. canicola	Negative	Negative	Negative
	L. grippo	Negative	Negative	Negative
	L. hardjo	Negative	Negative	Negative
	L. icterohemorrhagiae	Negative	Negative	Negative
	L. pomona	Negative	Negative	Negative
	L. bratislava	Negative	Negative	Negative
VSV (Vesicular Stomatitis Virus)	Indiana	Negative	Negative	Negative
	New Jersey	Negative	Negative	Negative
Influenza	H1N1	Negative	Negative	Negative
	H3N2	Negative	Negative	Negative
PEDv (Porcine Epidemic Diarrhea Virus)		Negative	Negative	Negative
PCV2* (Porcine Circovirus Type 2)		Negative	Negative	Negative

**All considered negative although background titers were present and compatible with vaccination interference.*

Micro-Yucatan & Yucatan: Windham, Maine Colonies

The following table summarizes the serology testing performed at the University of Missouri for the health monitoring of the Micro-Yucatan, and Yucatan miniature swine colonies. These results are as of Oct 25th, 2017.

PATHOGENS		MINI YUCATAN	MICRO YUCATAN
Brucella		Negative	Negative
Pseudorabies		Negative	Negative
PRRS (Porcine Reprod Resp Synd Virus)		Negative	Negative
TGE (Transmissible Gastroenteritis)		Negative	Negative
Leptospirosis*	L. canicola	Negative	Negative
	L. grippo	Negative	Negative
	L. hardjo	Negative	Negative
	L. icterohemorrhagiae	Negative	Negative
	L. pomona	Negative	Negative
	L. bratislava	Negative	Negative
VSV (Vesicular Stomatitis Virus)	Indiana	Negative	Negative
	New Jersey	Negative	Negative
Influenza	H1N1	Negative	Negative
	H3N2	Negative	Negative
PEDv (Porcine Epidemic Diarrhea Virus)		Negative	Negative
PCV2* (Porcine Circovirus Type 2)		Negative	Negative

**All considered negative although background titers were present and compatible with vaccination interference.*

Parasitology

Random ecto-, and endo-parasites evaluation performed on the swine were negative. The endo-parasites were evaluated using standard flotation of stools.