

### Sinclair, Yucatan, and 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 October 20, 2008.

Pathogens		Sinclair	Yucatan	Hanford
Brucella		0/80	0/257	0/100
Pseudorabies		0/80	0/257	0/100
Leptospirosis*	L. Canicola	0/20	0/40	0/20
	L. Grippio	0/23	0/55	0/23
	L. Hardjo	0/23	0/55	0/23
	L. Icterohemorrhaghea	0/20	0/40	0/20
	L. Pomona	0/23	0/55	0/23
	L. Bratislava	0/20	0/40	0/20
TGE (Transmissible Gastroenteritis)		0/23	0/35	0/26
PRRS (Porcine Reprod Resp Synd virus)		0/23	0/55	0/23
VSV (Vesicular Stomatitis Virus)		0/23	0/55	0/23
Influenza (Strains H1N1, H3N2)		0/20	0/40	0/20
Tuberculosis		0/3	0/15	0/3
Porcine Circovirus Type 2		-	0/14	-
Toxoplasmosis		-	0/10	-

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

### Micro-Yucatan and 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 October 20, 2008.

Pathogens		Yucatan & Micro Yucatan
Brucella		0/232
Pseudorabies		0/232
Leptospirosis*	L. Canicola	0/40
	L. Grippio	0/40
	L. Hardjo	0/40
	L. Icterohemorrhaghea	0/40
	L. Pomona	0/40
	L. Bratislava	0/40
TGE (Transmissible Gastroenteritis)		0/40
PRRS (Porcine Reprod Resp Synd virus)		0/40
VSV (Vesicular Stomatitis Virus)		0/40
Influenza (Strains H1N1, H3N2)		0/40
Tuberculosis		-
Porcine Circovirus Type 2		-
Toxoplasmosis		-

\*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.