

Illinois Department of Agriculture, Animal Disease Laboratory Test List, 20 Dec 2016

TEST	SPECIMEN REQUIRED	SET UP	TAT ¹	COST ²
PARASITOLOGY				
Tritrichomonas foetus examination	Inoculated trich pouch	Daily	7-10 d	\$10.00
Tritrichomonas foetus PCR	Inoculated trich tube	Weekly	3-7 d	\$35.00
SEROLOGY				
Anaplasmosis, cELISA test	Serum, 0.5 ml	M, W	Up to 3 d	\$7.00
Bluetongue, AGID test	Serum, 0.5 ml	M-Th	2-3 d	\$3.50
Bluetongue, cELISA test	Serum, 0.5 ml	T, Th	Up to 3 d	\$3.50
Bovine leukemia, AGID test	Serum, 0.5 ml	M-Th	2-3 d	\$5.00
Bovine leukemia, cELISA test	Serum, 0.5 ml	M, W	Up to 3 d	\$5.00
Brucella canis, card test	Serum, 0.5 ml	Daily	1 d	\$35.00
Johne's disease, ELISA (cattle only)	Serum, 0.5 ml	Th	Up to 5 d	\$5.00
Mycoplasma hyopneumoniae, ELISA	Serum, 0.5 ml	M, W	2-3 d	\$4.00
Neospora caninum, cELISA test	Serum, 0.5 ml	T, Th	2-3 d	\$7.00
PRRS virus, ELISA	Serum, 0.5 ml	M, W	2-3 d	\$6.00
Salmonella pullorum/typhimurium, MTA test	Serum, 0.5 ml	As needed	2-3 d	\$1.00
Swine influenza virus (SIV), ELISA	Serum, 0.5 ml	T	Up to 5 d	\$8.00
Spin charge	Serum not suitable for testing	Daily	1 d	\$1.00
VIROLOGY				
PRRS virus, RT-PCR test	Serum	As needed	1-2 d	\$35.00
Bovine virus diarrhea, RT-PCR test	Serum	As needed	1-2 d	\$35.00
Johne's disease, RT-PCR	Feces	As needed	1-2 d	\$35.00
MISCELLANEOUS				
Accession fee	NA	NA	NA	\$5.00
Cremation, < 75#	Carcass	Daily	3-5 d	\$75.00
Cremation, > 75 pounds (200# limit)	Carcass	Daily	3-5 d	\$1.00/#
Dangerous goods shipping charge	Infectious agents	Daily	NA	Cost+\$13
Emergency/Rush fee	NA	Daily	NA	\$50.00
Shipping charges, dry ice	NA	Daily	NA	Cost, \$18
Shipping charges, non-refrigerated	NA	Daily	NA	Cost, \$13
Shipping charges, refrigerated	NA	Daily	NA	Cost, \$13

¹ Turn-around time in working days/weeks under normal conditions. Fair serum samples (May-Aug) have a TAT of 4 days.

² Prices are per each sample or per pool unless otherwise specified.