

NJDA Animal Health Diagnostic Laboratory Fee Schedule

Send specimen chilled (with cold pack) unless otherwise noted un special comment:

<i>Test Name</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Time</i>	<i>Sample Type</i>	<i>Container(s)</i>	<i>Special Comments</i>
Multiple Species						
Abortion bacteriology panel: <i>Actinomyces pyogenes, Bacillus, Streptococcus spp. Brucella Haemophilus somnus Leptospira spp. L. hardjo (hardjo-bovis) and L. pomona. Listeria monocytogenes, campylobacter, mannheimia</i>	Bacteriology	M-F by 4pm	5 days	Lung, placenta, stomach contents	Swab AMTC or tissue SC	
Acid fast stain	Bacteriology	M-F by 4pm	1 day	Smear or slide, swab from lesion or rectal mucosal scraping	Slide holder/culturette	
Aerobic culture	Bacteriology	M-F by 4pm	2-5 days	Swab, tissue	AMTC, SC	
Anaerobic culture	Bacteriology	M-F by 4pm	8 days	Swab Tissue 2X2X2 Fluid aspirates 3 ml	Anaerobic transport SC, Vacutainer	Contact bacteriology section
Anthrax screen	Bacteriology	M-F by 4pm	5 days	Blood, swabs from bloody nose, mouth, rectum, spleen, contaminated animal hide	YT, sealed container	Contact bacteriology section
Brucellosis Card, BAPA, Rivanol	Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
Antibiotic sensitivity/ Kirby-Bauer	Bacteriology	M-F by 4pm	2-4 days	Swab from lesion/ bacterial isolates	Transport media or slant transport media for isolates	
Campylobacter fetus ss fetus	Bacteriology	M-F by 4pm	6 days	Aborted fetus, abomasal fluid, lung, placenta	SC	Contact bacteriology section
Campylobacter jejuni	Bacteriology	M-F by 4pm	3 days	Feces, tied loop of intestine	SC	Contact bacteriology section
Carcass Disposal	Pathology	M-F by 2:30pm	N/A	Carcass	Double bagged	
Chlamydia psittaci FA	Virology	M-F by 4pm	2 days	Fresh liver, spleen, kidney	WP, SC	
Coccidia/Parasites						
Clostridium perfringens screen	Bacteriology	M-F by 4pm	4 days	Feces, intestine	SC	
Direct fungal smear	Bacteriology	M-F by 4pm	1 day	Scraping, hair	SC	
E.coli O157	Bacteriology	M-F by 4pm	3-5 days	Feces, ligated loop of intestine	SC, ATMC	Contact bacteriology section
Enteric bacteriology Panel: <i>Salmonella, E.coli, Clostridium, (Types A, B,C, & E), Johnes Salmonella, E.coli, Clostridium, (Types A, B, C, and E), Johnes (for Ruminants only)</i>	Bacteriology	M-F by 4pm	3-4 days; 7 days for DSE	Post mortem samples, ligated intestinal loop, mesenteric lymph node; Live animals: feces	SA, SC	Contact bacteriology section
Field necropsy	Pathology	M-F by 4pm	2-3 days	N/A	N/A	
Field sample collection	Pathology	M-F by 4pm	2-3 days	N/A	N/A	
Fungal culture	Bacteriology	M-F by 4pm	1-4 weeks	Hair, skin scraping	SC	
Fungal Smear				Hair, skin scraping		
Gram Stain	Bacteriology	M-F by 4pm	1 day	heat fixed slide	Slide mailer	
Influenza type A	Molecular	M-F by 4pm	2 days	Culturette, swab, tissue; lung	Swab: BHI, VTM Tissue: SC	
Johnes ELISA	Virology	M-F by 4pm	1-2 days	1 ml serum	RTT	
Johnes liquid culture	Bacteriology	M-F by 4pm	6 weeks	Feces-4 grams	Wide mouth tube	Contact lab for herd testing
Johnes solid culture	Bacteriology	M-F by 4pm	16 weeks	Feces-4 grams	Wide mouth tube	Contact lab for herd testing
Leptospira FA	Virology	M-F by 4pm	2 days	Kidney, heart, placenta	WP, SC	
Leptospira MAT Paired serum	Bacteriology	M-F by 4pm	2 days	2 ml serum	RTT	
Leptospira MAT Single serum	Bacteriology	M-F by 4pm	2 days	2 ml serum	RTT	
Listeria	Bacteriology	M-F by 4pm	7 weeks	brain, blacenta, fetus, lung, abomasal fluid, silage	SC	
Necropsy/Avian/Poultry (up to 5 birds) aerobic culture/histo	Pathology	M-F by 2:30pm	2-3 days	Whole carcass chilled	Double bagged, no leakage. Ice packs & styrofoam box to mail	If respiratory signs/mycoplasma M. synoviae and gallisepticum
Necropsy Bottle: Histopathology	Pathology	M-F by 2:30pm	10 days	Submit all vital tissues for a complete diagnosis		Suitable sealed container (plastic), 10% buffered formalin

hirl-pak, AMT/NC=Amies transport media no charcoal, AMTC=Amies transport media with charcoal, PT=purple top tube, RTT=red top tube, SC=sterile container, BHI-brain heart infusion broth, VTM=viral transport media, YT=yellow top vacutainer, CTM=chlamydia transport media, DB=

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Multiple Species Necropsy/Avian/Poultry (up to 5 birds) Bacteriology/mycoplasma & AI/END/histo/parasit	Pathology	M-F by 2:30pm	2-3 days	Whole carcass chilled	Double bagged, no leakage. Ice packs & styrofoam box to mail	
Necropsy/Avian/Pet Birds (up to 5 birds) aerobic culture and histo/parasit	Pathology	M-F by 2:30pm	2-3 days	Whole carcass chilled	Double bagged, no leakage. Ice packs & styrofoam box to mail	
Necropsy/Large animal carcass (up to 300 pounds) includes aerobic culture/histo/parasit	Pathology	M-F by 2:30pm	2-3 days	Whole carcass chilled	Double bagged, no leakage. Ice packs & styrofoam box to mail	
Necropsy/Small animal carcass (up to 80 pounds) includes aerobic culture/histo/parasit	Pathology	M-F by 2:30pm	2-3 days	Whole carcass chilled	Double bagged, no leakage. Ice packs & styrofoam box to mail	
Parasite Fecal Floatation				2 gm feces		
Pathology: Biopsy/Histopathology (Up to 3 tissues)	Pathology	M-F by 2:30pm	10 days	tissue	Suitable sealed container (plastic), 10% buffered formalin	3 representative samples excised from site including normal tissue
Pathology: Biopsy/Histopathology (More than 3 tissues)	Pathology	M-F by 2:30pm	10 days	tissue	Suitable sealed container (plastic), 10% buffered formalin	Representative samples excised from site including normal tissue
Pathology: Biopsy/Histopathology: Special stains	Pathology					
Pathology: Brain removal only	Pathology	M-F by 2:30pm	2-3 days	Whole head or carcass chilled	Double bagged	
Pathology: Parasite Fecal Floatation	Serology	M-Th by 2pm	1-2 days	2 grams	WP, SC	No need to chill
Rabies		M-F by 4pm	2-4 days	Brain, head (Brain removed in the laboratory)	WP, bag and can with locked lid in a cooler	Contact laboratory for more information on specimen packaging.
Respiratory bacteriology panel/large animal: <i>Mannheimia haemolytica</i> , <i>Pasteurella multocida</i> , <i>Haemophilus somnus</i>	Bacteriology	M-F by 4pm	2-4 days	Tracheal wash, lung	ATMC, SC	
Respiratory bacteriology panel/small animal: <i>Pseudomonas sp.</i> <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i>	Bacteriology	M-F by 4pm	2-4 days	Tracheal wash, lung	ATMC, SC	
Salmonella culture	Bacteriology	M-F by 4pm	3-4 days	Fresh feces, ligated ileum, jejunum, or mesenteric, LN environmental swab, feed	SC, ATMC	5 day enrichment
Multiple Species						
Special stains	Pathology	M-F by 2:30pm	3-5 days	Taken from original tissue block		Client will be consulted if pathologist deems procedure will help diagnosis
West Nile encephalitis PCR	Molecular	M-F by 4pm	2-3 days	Kidney, brain, liver, heart, spleen	Tissue: SC	
Yersinia	Bacteriology	M-F by 4pm	2-4 days	Fresh feces, ileum, jejunum, mesenteric LN	SC, ATMC	
Avian						
Avian influenza (AI) AGID	Serology	M-Th by 2pm	1-2 days	1 ml whole blood or 1/2 ml serum	RTT	
Avian influenza (AI) virus isolation	Virology	M-F by 4pm	7-21 days	Swab, tissues	Swab: BHI Tissues: SC	Test is set on Thurs. Lab should be notified of submission in advance if possible.
Avian paramyxovirus-1 (Newcastle disease) PCR	Molecular	M-F by 4pm	2 days	tracheal, cloacal, oropharyngeal, or environmental swab, tissue, allantoic fluid	Swab: BHI Tissue: WP/SC	Positive confirmation and virus typing at NVSL may take 1-2 weeks.
Chlamydia	Virology	M-F by 4pm	2-3 days	Tissue	SC, cool	
Eastern equine encephalitis PCR	Molecular	M-F by 4pm	2-3 days	Kidney, brain, liver, heart, spleen	Tissue: SC	
Influenza virus H5 and H7 PCR	Molecular	M-F by 4pm	2 days	Tracheal, cloacal, oropharyngeal swab, or tissue	BHI	Positive confirmation and virus typing at NVSL may take 1 to 2 weeks
Mycoplasma Gallisepticum and Synoviae	Serology	M-Th by 2pm	1 day	1 ml whole blood or 1/2 ml serum	RTT	

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Avian	New Castle disease virus (NDV) isolation	Virology	M-F by 4pm	7-21 days	Swab, tissues	Swab: BHI Tissues: SC	Test is set on Thurs. Lab should be notified of submission in advance if possible.
	Pullorum microtiter	Serology	M-Th by 2pm	1-2 days	1 ml whole blood or 1/2 ml serum	RTT	
Bovine	Blue Tongue AGID and Epizootic	Serology	M-Th by 2pm	1-2 days	3 ml whole blood or 1/2 ml serum	RTT	
	Bovine abortion panel: <i>BVC SN, IBR SN, lepto MAT, Brucellosis</i>	Virology	M-F by 4pm	6-10 days	1 ml serum	RTT	
	Bovine enteric panel: <i>BYDSN/Johnes/IBR SN/ELISA/E.coli/Clostridia/Campylobacter/</i>	Virology	M-F by 4pm	5-6 days	1 ml serum for BVD Johnes/3 gm feces for others	RTT, WP/double bag or plastic sealed container for feces	See bacteriology section or call for details on culture
	Bovine herpes virus-1 (IBR) FA	Virology	M-F by 4pm	2 days	Fresh trachea, lung, liver, placenta, fetal lung	SC	
	Bovine herpes virus-1 (IBR) isolation	Virology	M-F by 4pm	14-21 days	Swab in viral transport media, whole blood, semen, fresh tissue	Blood: PT Tissue: SC	
	Bovine herpes virus-1 serum neutralization (IBR) (SN)	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	Test is only set on Thursday.
	Bovine Leukemia AGID	Serology	M-Th by 2pm	1-2 days	3 ml whole blood or 1/2 ml serum	RTT	
	Bovine para-influenza-3 virus FA	Virology	M-F by 4pm	2 days	Fresh lung	SC	
	Bovine para-influenza-3 virus HI	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	
	Bovine parvo virus FA	Virology	M-F by 4pm	2 days	Fresh ileum, jejunum	SC	
	Bovine respiratory panel: IBR SN, para influenza-3 HI, BVD SN	Virology	M-F by 4pm	5-6 days	1 ml serum	RTT	
	Bovine respiratory syncytial virus (BRSV) FA	Virology	M-F by 4pm	2 days	Fresh lung, nasal smear	SC	
	Bovine respiratory syncytial virus IFA	Virology	M-F by 4pm	1-2 days	1 ml serum	RTT	
	Bovine rota virus FA	Virology	M-F by 4pm	2 days	Fresh small intestine	SC	
	Bovine viral diarrhea (BVD) FA	Virology	M-F by 4pm	2 days	Fresh small intestine, kidney, lung, liver, lymph node, fetal tissues	SC	
	Bovine viral diarrhea PCR Container	Molecular	M-F by 4pm	2-3 days	whole blood, tissue	Blood: PT Tissue: SC	
	Bovine viral diarrhea serum neutralization	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	Test is only set on Thursday.
	Bovine viral diarrhea virus isolation	Virology	M-F by 4pm	14-21 days	Whole blood, serum (2 ml), tissues	Blood: PT, Serum: RTT, Tissue: SC	
	Brucellosis Card, BAPA, Rivanol	Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
	Foot and mouth disease virus PCR	Molecular	M-F by 4pm	2-3 days	Whole blood (fever), vesicular fluid, epithelia overlay blisters, esophageal-pharyngeal fluid	Epithelial tissue/fluid: VTM Blood: PT	Positive test confirmed at NVSL-FADDL, Plum Island, NY
	Johnes PCR	Molecular	M-F by 4pm	2 days	Feces, ileocecal loop		
Mastitis including mycoplasma	Bacteriology	M-F by 4pm	2-4 days; 7 days my	Milk quarter or bulk tank			
Mastitis excluding mycoplasma	Bacteriology	M-F by 4pm	2-4 days	Milk quarter or bulk tank			
Mycoplasma bovine sample	Bacteriology	M-F by 4pm	7 days	Uterine, cervical or vaginal mucous or milk	SA, SC		
Camelids	Blue Tongue AGID and Epizootic	Serology	M-Th by 2pm	1-2 days	2 ml whole blood or 1/2 ml serum	RTT	
	Bovine viral diarrhea (BVD) virus isolation	Virology	M-F by 4pm	14-21 days	Whole blood, tissues	Blood: PT Tissue: SC	
	Brucellosis Card, BAPA, Rivanol	Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
Canine	Canine influenza	Molecular	M-F by 4pm	2 days	Culturette, swab, tissue; lung	Swab: BHI/VTM Tissue: SC	
	Canine influenza AGID	Serology	M-Th by 2pm	1-2 days	1 ml whole blood or 1/2 ml serum	RTT	
	Canine influenza HI	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	

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Canine	Lyme ELISA & Western blot	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	
Caprine	Blue Tongue AGID and Epizootic	Serology	M-Th by 2pm	1-2 days	2 ml whole blood or 1/2 ml serum	RTT	
	Blue tongue FA	Virology	M-F by 4pm	2 days	Fresh spleen	SC	
	Brucellosis Card, BAPA, Rivanol	Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
	Caprine Arthritis Encephalitis AGID	Serology	M-Th by 2pm	1-2 days	3 ml whole blood or 1/2 ml serum	RTT	
	Corynebacterium pseudotuberculosis PCR	Molecular	M-F by 4pm	2 days	Swab or aspirate of skin or lymph node abscess	ATM/NC	Validation in progress
	Ovine Progressive Pneumonia AGID	Serology	M-Th by 2pm	1-2 days	3 ml whole blood or 1/2 ml serum	RTT	
Equine	Antibiotic sensitivity Kirby Bauer						
	Brucellosis Card	Serology	M-Th by 2pm	1-2 days	5 ml whole blood or 2 ml serum	RTT	
	Contagious Equine Metritis	Bacteriology	M-F by 4pm	7 days	Mare: swab from fossa sinus (cervix, uterus optional); Stallion: swab from fossa glandis, prepuce and urethra	ATMC	Must arrive within 48 hours on ice
	Eastern equine encephalitis PCR	Molecular	M-F by 4pm	2-3 days	Heart blood, cerebrospinal fluid, fresh or frozen tissue of brain (preferably brain stem or medulla)	Tissue: SC Blood: PT	
	Equine abortion panel: <i>EHV-1 SN/EVA SN/MAT Paired Serum</i>	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	See bacteriology for MAT
	Equine adenovirus FA	Virology	M-F by 4pm	2 days	Fresh lung, spleen, lymph nodes	SC	
	Equine encephalitis (Eastern) ELISA	Virology	M-F by 4pm	1-2 days	1 ml serum	RTT	
	Equine encephalitis (Eastern) HI	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	
	Equine encephalitis (Western) HI	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	
	Equine enteric panel: <i>Potomac horse fever IFA/Salmonella/E.coli/Clostridia</i>	Virology	M-F by 4pm	1-2 days	1 ml serum for Potomac horse fever	RTT	See bacteriology for Salmonella/E.coli/Clostridia
	Equine herpes virus-1 FA	Virology	M-F by 4pm	2 days	Fresh lung, liver, placenta, spinal cord, adrenal	WP, SC	
	Equine herpes virus-1 isolation	Virology	M-F by 4pm	14-21 days	Whole blood, nasal swab, tracheal wash. Tissues: lung, liver, placenta, adrenal	Blood: PT Tissues: WP, SC	
	Equine herpes virus-1 PCR (genotyping)	Molecular	M-F by 4pm	2 days	Nasal swab, whole blood, tissue	Nasal swab: BHI, saline or VTM Blood: PT	This test detects and differentiates respiratory and neurological strains of EHV-1
	Equine herpes virus-1 SN	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	Test is only set on Tuesday and Friday.
	Equine Infectious Anemia AGID	Serology	M-Th by 2pm	1 day	3 ml whole blood or 1/2 ml serum	RTT	
	Equine Infectious Anemia ELISA	Serology	M-Th by 2pm	Same day!	3 ml whole blood or 1/2 ml serum	RTT	
	Equine influenza virus isolation	Virology	M-F by 4pm	14-21 days	Nasal swab	BHI	Test is set on Thurs. Lab should be notified of submission in advance if possible.
	Equine influenza HI (includes Miami, Prague, Kentucky and Alaskan strains)	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	
	Equine neurological panel: <i>Equine herpes-1 SN/West Nile ELISA/Eastern encephalitis ELISA</i>	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	
	Equine respiratory panel: <i>EHV-1, EVA/SN, equine influenza</i>	Virology	M-F by 4pm	3-6 days	Lung, placenta, semen, fetal tissues, lymph node	WP, SC	
	Equine viral arteritis (EVA) virus isolation	Virology	M-F by 4pm	14-21 days	Whole blood, semen, pharyngeal swab, tissue	Blood: PT Semen: semen straw	
	Equine viral arteritis (EVA) SN	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	Test is set on Friday and Tuesday.
	Equine herpes-1 SN/equine arteritis SN/equine influenza HI	Virology	M-F by 4pm	3-6 days	1 ml serum	RTT	
	Lyme ELISA & Western blot	Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	

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Equine	Potomac horse fever IFA	Virology	M-F by 4pm	1-2 days	1 ml serum	RTT	
	Potomac horse fever PCR	Molecular	M-F by 4pm	2-3 days	Whole blood, cecl/colonic mucosal scrapping	Blood: PT Scraping: SC	
	Streptococcus equi sub species PCR	Molecular	M-F by 4pm	2 days	Nasal swab/wash, pharyngeal swab, tracheal wash, abscess swab, guttural swab/wash	Swab: Moistened cotton or Dacron swab Washes: SC	This test detects & differentiates S. equi subsp equi (strangles) & S. equi subsp
	West Nile encephalitis PCR	Molecular	M-F by 4pm	2-3 days	Heart blood, cerebrospinal fluid, fresh or frozen tissue of brain (preferably brain stem or medulla)	Tissue: SC Blood: PT	
	West Nile encephalitis virus ELISA-IgM	Virology	M-F by 4pm	1-2 days	1 ml serum	RTT	
	West Nile encephalitis virus ELISA-IgG						
	West Nile encephalitis virus HI	Virology			1 ml serum	RTT	
Ovine	Blue Tongue AGID and Epizootic	Serology	M-Th by 2pm	1-2 days	2 ml whole blood or 1/2 ml serum	RTT	
	Blue tongue FA	Virology	M-F by 4pm	2 days	Fresh spleen	SC	
	Brucellosis Card, BAPA, Rivanol	Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
	Caprine Arthritis Encephalitis AGID	Serology	M-Th by 2pm	1-2 days	3 ml whole blood or 1/2 ml serum	RTT	
	Corynebacterium pseudotuberculosis PCR	Molecular	M-F by 4pm	2 days	Swab or aspirate of skin or lymph node abscess	ATM/NC	Validation in progress
	Ovine Progressive Pneumonia AGID	Serology	M-Th by 2pm	1-2 days	3 ml whole blood or 1/2 ml serum	RTT	
	Porcine	Classical swine fever	Molecular	M-F by 4pm	2-3 days	Whole blood of febrile animal, tonsil	Tonsil: WP/SC Blood: PT
Porcine adenovirus FA		Virology	M-F by 4pm	2 days	Fresh lung, intestine, kidney, brain	WP, SC	
Porcine parvovirus FA		Virology	M-F by 4pm	2 days	Fresh jejunum, ileum	WP, SC	
Porcine reovirus FA		Virology	M-F by 4pm	2 days	Fresh lung	WP, SC	
Porcine resp. and repro. Syndrome (PRRS) IFA		Virology	M-F by 4pm	1-2 days	1 ml serum	RTT	
Porcine rotavirus FA		Virology	M-F by 4pm	2 days	Fresh intestine	WP, SC	
Pseudorabies virus latex agglutination		Virology			1 ml serum	RTT	
Pseudorabies virus FA		Virology	M-F by 4pm	2 days	Fresh brain, spleen, lymph node	WP, SC	
Swine Brucella Card		Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
Swine Rivanol		Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
Swine BAPA		Serology	M-Th by 2pm	1 day	5 ml whole blood or 2 ml serum	RTT	
Swine influenza FA		Virology	M-F by 4pm	2 days	Fresh lung	WP, SC	
Swine influenza HI		Virology	M-F by 4pm	2-4 days	1 ml serum	RTT	
Transmissible gastroenteritis (TGE) FA		Virology	M-F by 4pm	2 days	Fresh jejunum, lung	WP, SC	

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