

Molecular diagnostic testing for animals.

Assay Results Report 16012601

□ Fax to:

E-mail to: ferrets@tripleffarms.com

□ Hard copy to:

Date results transmitted: 29jan16

Client: Triple F Farms	Client #: 1312121
Contact name: Jack Fallenstein	PO #: (per Jack Fallenstein)
Date samples received: 26jan16	

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Client sample ID	Zoologix accession ID	Sample type	Assay	Assay result
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0040	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0045	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	S0077	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	S0118	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 11	1601260001	3 oral and 3 rectal swabs pooled	X0017	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0040	Negative

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Client sample ID	Zoologix accession ID	Sample type	Assay	Assay result
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0045	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	S0077	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	S0118	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 12	1601260003	3 oral and 3 rectal swabs pooled	X0017	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0040	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0045	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	S0077	Negative

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Client sample ID	Zoologix accession ID	Sample type	Assay	Assay result
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	S0118	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 13	1601260004	3 oral and 3 rectal swabs pooled	X0017	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0040	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0045	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	S0077	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	S0118	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 14	1601260002	3 oral and 3 rectal swabs pooled	X0017	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0040	Negative

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Client sample ID	Zoologix accession ID	Sample type	Assay	Assay result
		3 oral and 3 rectal		
Barn 15	1601260005	swabs pooled	B0045	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	S0077	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	S0118	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 15	1601260005	3 oral and 3 rectal swabs pooled	X0017	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0040	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0045	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	S0077	Negative

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Client sample ID	Zoologix accession ID	Sample type	Assay	Assay result
D (0)		3 oral and 3 rectal		
Barn 16	1601260006	swabs pooled	S0118	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 16	1601260006	3 oral and 3 rectal swabs pooled	X0017	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0006	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0035	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0040	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0045	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0094	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0095	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0096	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0097	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	B0098	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	P0008	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	S0077	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	S0118	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	S0130	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	S0185	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	X0002	Negative
Barn 17	1601260007	3 oral and 3 rectal swabs pooled	X0017	Negative

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Client sample ID	Zoologix accession ID	Sample type	Assay	Assay result	
Assay descriptions ar	nd notes				
Assay B0006: Qualita differentiate <i>Campylo</i>		pylobacter by ultrasensitive and <i>C. lari</i> .	e real time PCR. Assay	/ detects but does not	
Assay B0035: Ultrase	ensitive qualitative de	etection of Lawsonia intrac	<i>ellulari</i> s by real time PC	R	
Assay B0040: Ultrase	ensitive qualitative de	etection of <i>Salmonella</i> by r	eal time PCR		
Assay B0045: Ultrase	ensitive qualitative de	etection of Pasteurella mul	<i>tocida</i> by real time PCF	R	
Assay B0094: Ultrase	ensitive qualitative de	etection of Staphylococcus	<i>xylosus</i> by real time P	CR	
Assay B0095: Ultrase	ensitive qualitative de	etection of Staphylococcus	<i>aureus</i> by real time PC	R	
Assay B0096: Ultrase	ensitive qualitative de	etection of Mycoplasma m	<i>ustelae</i> by real time PC	R	
Assay B0097: Ultrase	ensitive qualitative de	etection of Helicobacter mi	ustelae by real time PC	२	
Assay B0098: Ultrase Strep pneumoniae) by		etection of Streptococcus (including beta hemolyti	c groups B/C/G and	
Assay P0008: Ultrase differentiate <i>Cryptosp</i>		<i>lium</i> species screen by rea	Il time PCR. This assay	/ detects but does not	
	it does not differentia	etection of influenza virus b ate most known strains of i and H9N2.			
Assay S0118: Ultrase	ensitive qualitative de	etection of Aleutian disease	e virus by real time PCF	R	
-	Assay S0130: Ultrasensitive qualitative rotavirus screen by reverse transcription coupled real time PCR. Assay detects but does not differentiate many common strains of rotavirus.				
Assay S0185: Ultrasensitive detection of ferret respiratory enteric coronavirus by reverse transcription coupled real time PCR					
Assay X0002: Ultrase	ensitive qualitative de	etection of <i>Toxoplasma</i> go	<i>ndii</i> by real time PCR		
Assay X0017: Ultrase	ensitive qualitative de	etection of <i>Giardia</i> by real t	time PCR		
animal patient should can affect results. Co	not rely solely upon prrelation with other c ollowup testing, after	tracteristics of these tests. the results of these tests, a clinical data is recommende which time specimens wil	as unusual genetic vari ed. Specimens will be l	ations of the pathogen held for six months by	