


Rabbit Health Monitoring Report

Latest Monthly Update:
May 9, 2024

Location: Denver, PA	Building T9			HsdHra: (DB) SPF		
Bacteria	Most Recent Test Date	Most Recent Results	Historical Results	Test Frequency	Test Method	
<i>Pasteurella multocida</i>	9-May-24	0/4	0/499	0%	Monthly	Culture
<i>Rodentibacter pneumotropicus</i>	9-May-24	0/4	0/499	0%	Monthly	Culture
<i>Bordetella bronchiseptica</i>	9-May-24	2/4	259/499	51.9%	Monthly	Culture
<i>Streptococcus pneumoniae</i>	9-May-24	0/4	0/499	0%	Monthly	Culture
<i>Treponema paraluisicuniculi</i>	9-May-24	0/4	0/499	0%	Monthly	RPR
<i>Clostridium piliforme</i>	9-May-24	0/4	0/499	0%	Monthly	MFIA / PCR
<i>CARBacillus</i>	9-May-24	0/4	0/499	0%	Monthly	MFIA
<i>Salmonella spp.</i>	9-May-24	0/4	0/499	0%	Monthly	Culture
Protozoa						
<i>Encephalitozoon cuniculi</i>	9-May-24	0/4	0/499	0%	Monthly	MFIA
<i>Eimeria stiedae</i> (hepatic coccidia)	9-May-24	0/4	0/499	0%	Monthly	Fecal Centrifugation and Bile Aspiration
Intestinal coccidia (following seven combined)	9-May-24		272/499	54.5%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria magna</i>	9-May-24	0/4	20/499	4.0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria perforans</i>	9-May-24	0/4	110/499	22.0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria media</i>	9-May-24	0/4	114/499	22.8%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria irresidua</i>	9-May-24	0/4	28/499	5.6%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria intestinalis</i>	9-May-24	0/4	0/499	0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria flavescens</i>	9-May-24	0/4	0/499	0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria piriformis</i>	9-May-24	0/4	0/499	0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Toxoplasma gondii</i>	9-May-24	0/4	0/499	0%	Monthly	MFIA
Endoparasites						
<i>Passalurus ambiguus</i>	9-May-24	0/4	0/499	0%	Monthly	Fecal Centrifugation and Exam
Other Helminth Endoparasites	9-May-24	0/4	0/499	0%	Monthly	Fecal Centrifugation and Exam
Virology						
PIV-1	9-May-24	0/4	0/499	0%	Monthly	MFIA
PIV-5 (Formerly PIV-2)	9-May-24	0/4	0/499	0%	Monthly	MFIA
REO	9-May-24	0/4	0/499	0%	Monthly	MFIA
RHDV (PCR)	9-May-24	0/4	0/164	0%	Monthly	PCR
Arthropod Ectoparasites & Fungi						
<i>Psoroptes cuniculi</i>	9-May-24	0/4	0/499	0%	Monthly	Direct Ear Exam
<i>Cheyletiella parasitovorax</i>	9-May-24	0/4	0/499	0%	Monthly	Direct Pelt Exam
<i>Leporacarus</i> (Formerly <i>Listrophorus</i>) <i>gibbus</i>	9-May-24	0/4	0/499	0%	Monthly	Direct Pelt Exam
<i>Dermatomyces</i>	9-May-24	0/4	0/499	0%	Monthly	Direct Pelt Exam

Rabbit Health Report Totals: October 2013 through May 2024

Representative animals are submitted alive to a reputable diagnostic laboratory for a complete health assessment which includes a complete physical examination, complete gross necropsy, pelt examination, fecal and cecal content examination, and histopathology of select organs (liver, kidney, lung, ileum). Samples (culture and MALDI-TOF) are taken of nasal/oropharynx aspirates, bronchial washes, and cecum to detect bacteria (e.g. *Pasteurella*, *Bordetella*, *Salmonella*, etc.). Serology samples are submitted for *Treponema cuniculi*, *CARBacillus*, *Encephalitozoon cuniculi*, *C. piliforme* and *Toxoplasma gondii*. Multiplex PCR is performed to detect RHDV. PCR to detect *Pasteurella* spp and *Clostridium piliforme* is utilized based on suspect serology, culture, histopathology or herd health findings.



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