

Rabbit Health Monitoring Report

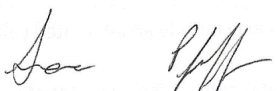
Latest Monthly Update:

April 6, 2023

Location: Denver, PA	Building T2			Hra: (NZW) SPF		
Bacteria	Most Recent Test Date	Most Recent Results	Historical Results		Test Frequency	Test Method
<i>Pasteurella multocida</i>	6-Apr-23	0/4	0/456	0%	Monthly	Culture
<i>Pasteurella pneumotropica</i>	6-Apr-23	0/4	0/456	0%	Monthly	Culture
<i>Bordetella bronchiseptica</i>	6-Apr-23	1/4	170/456	37.3%	Monthly	Culture
<i>Streptococcus pneumonia</i>	6-Apr-23	0/4	0/456	0%	Monthly	Culture
<i>Treponema cuniculi</i>	6-Apr-23	0/4	0/456	0%	Monthly	RPR
<i>Clostridium piliforme</i>	6-Apr-23	0/4	0/456	0%	Monthly	MFIA / PCR
<i>CARBacillus</i>	6-Apr-23	0/4	0/456	0%	Monthly	MFIA
<i>Salmonella spp.</i>	6-Apr-23	0/4	0/456	0%	Monthly	Culture
Protozoa						
<i>Encephalitozoon cuniculi</i>	6-Apr-23	0/4	0/456	0%	Monthly	MFIA
<i>Eimeria stiedae</i> (hepatic coccidia)	6-Apr-23	0/4	0/456	0%	Monthly	Fecal Centrifugation and Bile Aspiration
Intestinal coccidia (following seven combined)	6-Apr-23		278/456	61.0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria magna</i>	6-Apr-23	0/4	19/456	4.2%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria perforans</i>	6-Apr-23	2/4	118/456	25.9%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria media</i>	6-Apr-23	2/4	107/456	23.5%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria irresidua</i>	6-Apr-23	0/4	34/456	7.5%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria intestinalis</i>	6-Apr-23	0/4	0/456	0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria flavescens</i>	6-Apr-23	0/4	0/456	0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Eimeria piriformis</i>	6-Apr-23	0/4	0/456	0%	Monthly	Fecal Centrifugation and Bile Aspiration
<i>Toxoplasma gondii</i>	6-Apr-23	0/4	0/456	0%	Monthly	MFIA
Endoparasites						
<i>Passalurus ambiguus</i>	6-Apr-23	0/4	0/456	0%	Monthly	Fecal Centrifugation and Exam
Other Helminth Endoparasites	6-Apr-23	0/4	0/456	0%	Monthly	Fecal Centrifugation and Exam
Virology						
PIV-1	6-Apr-23	0/4	0/456	0%	Monthly	MFIA
PIV-5 (Formerly PIV-2)	6-Apr-23	0/4	0/456	0%	Monthly	MFIA
REO	6-Apr-23	0/4	0/456	0%	Monthly	MFIA
RHDV (PCR)	6-Apr-23	0/4	0/112	0%	Monthly	PCR
Arthropod Ectoparasites & Fungi						
<i>Psoroptes cuniculi</i>	6-Apr-23	0/4	0/456	0%	Monthly	Direct Ear Exam
<i>Cheyletiella parasitovorax</i>	6-Apr-23	0/4	0/456	0%	Monthly	Direct Pelt Exam
<i>Leporacarus (Formerly Listrophorus) gibbus</i>	6-Apr-23	0/4	0/456	0%	Monthly	Direct Pelt Exam
<i>Dermatomyces</i>	6-Apr-23	0/4	0/456	0%	Monthly	Direct Pelt Exam

Rabbit Health Report Totals: October 2013 through April 2023

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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