

Washington Animal Disease Diagnostic Lab

P.O. Box 647034
Pullman, WA 99164-7034
Telephone : (509) 335-9696
Fax : (509) 335-7424

McLam, Christy
360 Birch Ridge Dr

Bradford, VT 05033

Case#: 2013-11815
Report Date: 10/17/13

Submittal Date: 10/12/13
Owner: McLam, Christy

Species: Domestic Goat

Age:
Sex:

Final Report:

Serology- Reported on 10/17/13 Authorized by James Evermann, Section Head

Please see Serology test interpretation comments at end of report

Sample	Animal	Johne's	SRLV
1 A Serum	Legend	Neg	Neg
2 A Serum	Kestrel	Neg	Neg
3 A Serum	Delilah	Neg	Neg
4 A Serum	LuLu	Neg	Neg
5 A Serum	Scarlett	Neg	Neg
6 A Serum	Mizz Fit	Neg	Neg
7 A Serum	Vanessa	Neg	Neg
8 A Serum	Raven	Neg	Neg
9 A Serum	Melody	Neg	Neg
10 A Serum	Delight	Neg	Neg
11 A Serum	Diva	Neg	Neg
12 A Serum	Arabella	Neg	Neg
13 A Serum	Regaza	Neg	Neg
14 A Serum	Charles Dickens	Neg	Neg
15 A Serum	Stormy	Neg	Neg
16 A Serum	Chernoble	Neg	Neg
17 A Serum	Ruffian	Neg	Neg
18 A Serum	Aonghas	Neg	Neg
19 A Serum	Dezirae	Neg	Neg
20 A Serum	Shawkayce	Neg	Neg
21 A Serum	Che Sera	Neg	Neg
22 A Serum	Zarrela	Neg	Neg
23 A Serum	Rock Candy	Neg	Neg
24 A Serum	Diedre	Neg	Neg
25 A Serum	Moon	Neg	Neg
26 A Serum	Cinnamon	Neg	Neg
27 A Serum	Pipit	Neg	Neg
28 A Serum	Balthazaar	Neg	Neg

Washington Animal Disease Diagnostic Lab

Please see Serology test interpretation comments at end of report

Sample	Animal	Johne's	SRLV
29 A Serum	Rumor	Neg	Neg
30 A Serum	Calista	Neg	Neg
31 A Serum	Danikah	Neg	Neg
32 A Serum	Tuesday	Neg	Neg
33 A Serum	Bijou	Neg	Neg
34 A Serum	Goldfinch	Neg	Neg

Serology Test interpretation comments:

Johne's Disease (Small Ruminant) ELISA SOP: 203.3.1.2012.12.17

Negative (Neg): Antibodies to M. paratuberculosis were not detected. Animals classified as ELISA- negative are either not infected or not producing antibodies. Retesting in 6-12 months will increase confidence the animal is free of infection.

Positive (POS): Animals with ELISA values in this range are approximately 30-75 times more likely to be M. paratuberculosis infected than ELISA negative animals

SRLV - Small Ruminant Lentivirus (CAE/OPP) (cELISA) SOP: 203.16.1.2012.12.11

Negative (Neg): No antibody to small ruminant lentivirus (SRLV) detected. Submit an additional serum sample drawn in 60 - 90 days in order to detect recent infection.

POSITIVE (POS): Antibody to small ruminant lentivirus (SRLV) detected. A positive result indicates infection or passively acquired antibody via colostrum or serum therapy.

NOTE: SRLV includes caprine arthritis-encephalitis virus (CAEV) and ovine progressive pneumonia virus (OPPV)/ Maedi-Visna. Recent molecular epidemiology has shown both viruses are variants within a group best characterized as small ruminant lentiviruses. The c-ELISA detects both variants. For more information on CAE, please reference: http://www.vetmed.wsu.edu/depts_waddl/caefaq.aspx