UNIVERSITY of GUELPH

ANIMAL HEALTH LABORATORY

RUMINANT SUBMISSION FORM

Lab use only

SAMPLES TAKEN Date: _____/_____/_____/(yyyy/mm/dd) Time of day _____:_____

SUBMITTED BY (●) Veterinarian ( ) Owner ( ) Other

Date sent_____/____/____/ (yyyy/mm/dd)

BILL (●) Veterinarian ( ) Other

Important. Please read. Contact Information must be supplied with all samples submitted for testing to the Animal Health Lab ("AHL"). Agricultural animal testing carried out through AHL is subsidized by the Government of Ontario. By submitting samples for testing to AHL, the submitter acknowledges that s/he is the owner or is a duly authorized agent of the owner. The submitter acknowledges and agrees that AHL may share test results and contact information as it deems necessary for the purposes of relevant legislation regarding reportable or notifiable diseases and for the purpose of surveillance of animal or public health in Ontario.

Clinic No.		Owner unique ID (max. 40 characters)	
Clinic			
Address	Postal code	Address	
City	Phone	Premises ID	Farm postal code
Veterinarian	Fax	Phone	Email
Email		Farm	Fax
DEMOGRAPHIC INFORMATION IMPORTANT**		Barn/pen/floor/batch ID	

Commodity (check).

☐ Meat ☐ Dairy ☐ Other

Herd size _____
No. at risk _____
No. sick _____
No. dead_____
Weight_____ kg

Duration of problem
_____ days _____ weeks
_____ months _____ years

Species _____

Breed _____

Age _____ d w m y

Sex F M

☐ Rabies suspect?
☐ Insurance claim?
☐ Possible litigation?
☐ Resubmission?
Previous case #

Case type:
☐ Diagnostic
☐ Research
☐ Monitoring
☐ Other

History (treatments, vaccinations, management, including all current drug therapy)

Other testing requests and/or special instructions

☐ STAT (Additional charges apply)

CLINICAL PATHOLOGY

Biochemistry

- ☐ Bovine profile *bprf*
- ☐ Bovine metabolic profile (minimum 5 specimens) *bmprf*
- ☐ Caprine profile *gprf*
- ☐ Ovine profile *oprf*
- ☐ Beta-hydroxybutyrate *bhba*
- ☐ Haptoglobin *hp*
- ☐ Non-esterified fatty acids *nefa*

Hematology

- ☐ CBC (incl. Diff & TS) *cbcf*
- ☐ CBC, no differential *ndcbc*
- ☐ CBC, with machine differential *adcbc*
- ☐ Iron + TIBC *fetib*

Urinalysis

- ☐ Routine urinalysis *urin*

Coagulation

- ☐ Fibrinogen *fib*
- ☐ Coagulation profile 3 (PT, PTT,coag3) *coag3*

VIROLOGY

- ☐ Anaplasma Ab - ELISA *anape*
- ☐ BTV - ELISA *btveli*
- ☐ BTV/EHDV - PCR *btvehdv*
- ☐ Bovine adenovirus 3 - VN *bav3*
- ☐ Bovine coronavirus - VN bcv
- ☐ Bovine leukemia virus - ELISA *blvb*
- ☐ Bovine abortion panel - PCR *boabopc* (BoHV-1/IBR, Leptospira, Neospora caninum)
- ☐ Bov. comprehensive. resp. panel *brsppnl*
- ☐ Bovine neonatal enteric panel *bentpnl* (BCoV-PCR,Rota/Corona - PCR, sucrose wet mount, bacterial culture)
- ☐ Bovine PI3 virus - VN *pi3*
- ☐ Bov. respiratory panel - PCR *brvp3* (BoHV-1/IBR, BPIV-3, BRSV)
- ☐ Bov. respiratory panel, serology *respb* (*bav3 bcv brs bvdn bvd2 ibr pi3*)
- ☐ Bov.respiratory syncytial virus - VN *brs*
- ☐ BVDV (type 1a Singer) - VN *bvds*
- ☐ BVDV (type 1a NADL) - VN *bvdn*
- ☐ BVDV (type 2, NVSL 125) - VN *bvd2*
- ☐ BVDV - PCR *bvdrt*
- ☐ CAEV - antibody ELISA *caeve*
- ☐ IBRV - VN *ibr*
- ☐ IBRV/BoHV -1 - Ab ELISA *ibre*
- ☐ IBR/BoHV-1 rt RT - PCR *ibrrt*
- ☐ Maedi-visna virus - Ab ELISA Hyphen *mvveh*
- ☐ ORF-BPSV PCR *orfbps*
- ☐ Rotavirus/coronavirus PCR *rocopcr*
- ☐ Salmonella Dublin - ELISA *salmdel*
- ☐ Salmonella Dublin - PCR sdpcr
- ☐ Scrapie - ELISA *scrpe*
- ☐ Scrapie - genotyping *prp*

MYCOPLASMOLOGY

- ☐ Haemoplasma - PCR *hapcr2*
- ☐ Mycoplasma culture *mculf*
- ☐ Mycoplasma bovis - PCR *mbpcr*

BACTERIOLOGY

Site:_____

- ☐ Culture and susceptibility *cultf*
- ☐ Anaerobic culture *ancuf*
- ☐ Aerobic & anaerobic culture *ancultf*
- ☐ Abortion culture *bcabo*
- ☐ Abortion culture with Campylobacter cult *bcabc*
- ☐ C. difficile - culture *cdiff*
- ☐ C. perfringens - typing - PCR *cperf*
- ☐ Clostridia - FA *faclf*
- ☐ C. difficile toxins - ELISA *clodf*
- ☐ Coxiella burnetii (Q fever) - ELISA *qfeia*
- ☐ E. coli ETEC (enterotoxigenic)-PCR ecolf
- ☐ E. coli VTEC (verotoxigenic)-PCR *vtecf*
- ☐ Leptospirosis profile - MAT *leptmatf*
- ☐ Leptospira spp - PCR *leptpcr*
- ☐ Listeria enrichment *lmin*
- ☐ M paratuberculosis-ELISA (bovine/ovine) *john*
- ☐ M paratuberculosis-ELISA (goat) *xjohe*
- ☐ M.paratuberculosis - *PCR* *jpcr*

PARASITOLOGY

- ☐ Fecal flotation *fflot*
- ☐ Fecal egg count McMaster *fecrm*
- ☐ Neospora caninum ELISA *neo*
- ☐ Sucrose wet mount (Crypto.) *sucwt*

TOXICOLOGY

- ☐ Mineral panel, heavy metals *hmsc* (Sb As Be B Cd Co Cr Cu Fe Pb Hg Mg Mn Mo Ni Se Sn Tl Zn)
- ☐ Mineral panel, trace element *icpse* (Co Cu Fe Mo Mn Se Zn)
- ☐ Selenium, serum *tsems*
- ☐ Vitamin E, serum *vite*

HISTOPATHOLOGY

- ☐ Histopathology *hist*

OTHER TESTS

_____
_____
_____
_____

SPECIMENS

Sent	Received	
____	____	Whole blood
____	____	Serum
____	____	EDTA
____	____	Urine
____	____	Feces
____	____	Fresh tissue
____	____	Fixed tissue
____	____	Fluid
____	____	Scrapings
____	____	Slide
____	____	Swab
____	____	Other

List: _____

Animal ID
- ● _____
- ● _____
- ● _____

For additional animals use back page or send Excel spreadsheet to: specroom@uoguelph.ca

Any Questions? Please contact the lab.
Email: ahlinfo@uoguelph.ca
Website: http://ahl.uoguelph.ca
AHL GUELPH: 519-824-4120 ext: 54530, Fax: 519-827-0961
AHL KEMPTVILLE: 613-258-8320, Fax: 613-258-8324

AHL - Guelph Courier Address
UoG Animal Health Lab-PAHL
419 Gordon Street-Bldg 89
Guelph, ON N1G 2W1
Attn: Specimen Reception

Animal Health Laboratory
Laboratory Services Division
79 Shearer Street
Kemptville, Ontario K0G 1J0

RECEIVED BY: Initial _____

Courier ☐ Mail ☐
Drop-off ☐ Other ☐

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ADDITIONAL ID WORKSHEET

Comments/History (Continued)

ID#	Identification	ID #	Identification