

INFORMATION ABOUT THE SAMPLED GOATS

1. What **production group** did you submit fecal samples from? Please check all that apply.
 - Adult does
 - Bucks
 - Doelings (last year's kids)
 - Other: _____
2. What is the **predominant production type** of the sampled goats?
 - Commercial meat production
 - Commercial milk production
 - Commercial fibre production
 - Pure-bred meat breeding stock production
 - Pure-bred milk breeding stock production
 - Pure-bred fibre breeding stock production
 - Non-commercial/own meat production
 - Non-commercial/own milk production
 - Non-commercial/own fiber production
 - Pet goats
 - Other: _____
3. What breed are the majority of the sampled goats?
 - _____
4. When were the **sampled goats last dewormed**? Multiple lines available in case of submitting samples from multiple production groups. In case of deworming multiple individual goats at different times, please make a note in that regard under 'other' or use back of page to explain.
 - _____ (day/month/year)
 - _____ (day/month/year)
 - Other: _____
5. What **deworming product, dose and route of administration** did you use to deworm the sampled goats at the last deworming?
 - Product (brand name or drug name): _____
 - Dose: _____
 - Route of administration (e.g. drench, injection, pour-on): _____
6. What is the **predominant housing** situation of the sampled goats?
 - Pasture
 - Dry lot/paddock
 - Combination of pasture and dry lot/paddock
 - Other: _____

HERD SIZE

7. How many of the following goats do you own?
- Adult does: _____
 - Bucks: _____
 - Doelings (last year's kids): _____
 - Other: _____

GENERAL HERD HEALTH

8. Do you treat your goats for **internal parasites** (roundworms; stomach worms, e.g. barber pole worm)?
- Yes, routinely (*at least* once per year)
 - Yes, occasionally (either empirically when I feel it's needed or based on clinical or laboratory evidence of a worm burden)
 - No, never
 - Other: _____
9. What is your **most important reason** for choosing to deworm?
- Regular and routine practice
 - Based on clinical symptoms suggestive of a parasite problem
 - Based on veterinary recommendation
 - Based on recommendations of other goat owners
 - To control external parasites
 - To control internal parasites
 - Other: _____
10. What is your most important source of information about goat internal parasite control?
- Veterinarian
 - Other producers
 - Product representative
 - Media (e.g. internet; industry-association publications)
 - Personal experience
 - Other: _____
11. If you routinely (at least once per year) treat your goats against **internal parasites** with a chemical deworming product (i.e. a drug) do you rotate your deworming product to treat internal parasites, i.e. if you dewormed with 'product A' this year, do you purposely choose a different 'product B' next year (or at the next treatment)?
- Yes
 - No
 - I do not routinely treat my goats against internal parasites
12. If you routinely (at least once per year) treat your goats against **internal parasites** with a chemical deworming product (i.e. a drug) what product(s) do you usually use?
- Ivermectin (e.g. Ivomec[®], Noromectin[®])
 - Fenbendazole (e.g. Safeguard[®], Panacur[®])
 - Closantel (Flukiver[®] → requires veterinary prescription)

- Moxidectin (e.g. Cydectin®)
 - Albendazole (Valbazen®)
 - Levamisole (Prohibit®)
 - Other – please describe: _____
 - I do not routinely treat my goats against internal parasites
13. If you regularly (at least once per year) treat your goats against **internal parasites** with a chemical product (i.e. a drug), how do you administer the dewormer/treatment **most of the time**?
- Drench (by mouth)
 - Pour-on
 - Injection
 - Other – please describe: _____
 - I do not regularly treat my goats against internal parasites
14. How do you determine the dose for deworming?
- Estimate** the weight of each individual animal and dose accordingly
 - Weigh** each individual animal and dose accordingly
 - Estimate weight of the average animal** and dose all to the weight of the average animal
 - Weigh an average animal** and dose all to the weight of this average animal
 - Estimate weight of the heaviest** animal and dose all to the weight of the heaviest animal
 - Weigh the heaviest animal** in the group and dose all to the weight of the heaviest animal
15. If you regularly (at least once per year) treat your **adult** goats for internal parasites with a chemical deworming product (i.e. a drug), when do you *usually* (=more often than not) treat them?
- At or right around pasture turn-out
 - At housing in the fall/after the first frost
 - At or right around kidding
 - At weaning
 - About mid-grazing season
 - Other – please describe: _____