Laboratory Information for Genotyping Under The Voluntary Scrapie Flock Certification Program (VSFCP)

The following information is presented to inform producers on which laboratories may be used when completing **genotype testing under the VSFCP**. There are two groups of laboratories that complete genotype testing- one group has been CFIA approved and the other group has not been CFIA approved.

Under Pathway 2 and Pathway 3 of the VSFCP, producers are asked to take two samples from participating rams (See Sections 5, 6 and 7 of the handbook). As part of the VSFCP regulations, one sample must be sent to an **approved** laboratory, while the second sample can be sent to a laboratory that has not been approved.

Below is a list of both approved laboratories and non-approved laboratories.

It is of the utmost importance to send your samples to the appropriate labs to meet the requirements for Pathway 2 and 3. If you have any questions regarding which labs you are required to send your samples to, please contact the Scrapie Project Coordinator.

CFIA-Approved Laboratories for Scrapie Genotyping

Animal Health Laboratory

Laboratory Services (University of Guelph) Ontario Veterinary College Building 49, Box 3612 Guelph, Ontario, N1H 6R8 Telephone: 519-824-4120 ext. 54544 Facsimile: 519-821-8072

Laboratories approved by the United States Department of Agriculture (USDA) for scrapie genotyping are acceptable to the CFIA Terrestrial Animal Health Division for export and flock certification testing. The current list of USDA-approved labs for scrapie genotyping can be found on the USDA Animal and Plant Health Inspection Service website under <u>Approved Laboratories for Genotype Testing</u>.

Orchid Cellmark (Testing done in the United Kingdom) 635 Columbia Street New Westminster, British Columbia, V3M 1A7 Telephone: 604-523-2945; toll-free: 800-563-4363; fax 604-523-2974 LABOGENA (Available in French only) Domaine de Vilvert 78352 Jouy-en-Josas Cedex, France Telephone: 01 34 65 21 21 Facsimile: 01 34 65 20 51

Canadian Laboratories Providing Scrapie Genotyping, Not Currently CFIA-Approved

GenServe Laboratories

Saskatchewan Research Council 125-15 Innovation Boulevard Saskatoon, Saskatchewan, S7N 2X8 Telephone: 306-933-7700; toll-free:1-866-420-2293 Facsimile: 306-933-5505

TransBIOTech

201 Monseigneur-Bourget Drive Lévis, Quebec, G6V 9V6 Telephone: 418-833-8876 Facsimile: 418-833-8867

Idexx Laboratories 1345 Denison Street Markham, Ontario, L3R 5V2 Toll-free: 1-800-667-3411 Facsimile: 905-475-7309