

# Hygienic Testing

## Freeze-kill brood assays (FKB)



### Hygienic Testing

- Hygienic testing will be performed only once per year. The KRTP will provide liquid nitrogen and labour to freeze two patches of brood for each selected colony. The beekeeper will be required to take pictures of the frozen patches exactly 24 hours later and send them to the KRTP to complete the assessment process.
- For those choosing to Bee Health Monitoring Plan option, the hygienic testing will be done on that spring sampling date.
- For those choosing only hygienic testing option please indicate a preferred week when you would like the testing done. The KRTP will do its best to accommodate your requested date.

Preferred week: \_\_\_\_\_

Hygienic Testing	Cost per hive	Number of hives	Service Fee	Total = (\$15 X # hives + service fee)
FKB (with Monitoring Plan option)	\$15		None	
FKB	\$15		\$150	

### Manitoba Hygienic Bees – Beekeeper Network

\*If you would like your results included in a KRTP datasheet of hygienic scores from beekeepers who completed testing, please indicate below. This will connect beekeepers using FKB assays in case they wish to exchange stock or frames of eggs at their convenience.

- Results with 70% hygienic score and higher will be entered into the Google Sheet.

Add me to the group:    Yes                       No

### Sign & date:

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### KRTP Contact:

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Agricultural Partnership**