



Utah Department of Agriculture and Food
 Entomology Laboratory
 Honey Bee Diagnostic Testing Submission Form

Laboratory use only
 Date Received: _____
 Courier: _____
 Lab Tech: _____

UDAF Entomology Lab — 350 N. Redwood Rd. Salt Lake City, UT 84114 | Phone: (801) 982-2313 | Email: UDAF-Insects@utah.gov

Contact Information:

Results to: Veterinarian Beekeeper Other (please specify): _____

Results by: Email Mail

Veterinarian _____	Beekeeper _____
Clinic _____	Company _____
Address _____	Address _____
City _____ State _____ Zip _____	City _____ State _____ Zip _____
Phone _____	Phone _____
Email _____	Email _____

Sample ID (if submitting more than one sample):

#1 _____ #2 _____ #3 _____ #4 _____ #5 _____
 #6 _____ #7 _____ #8 _____ #9 _____ #10 _____

Location sample(s) collected at: _____

Description of symptoms: _____

Test(s) Requested:
 *Please follow sampling instructions on the next page

- | | |
|--|---|
| <p><u>Brood pathogens</u></p> <p>American foulbrood
 <input type="checkbox"/> (<i>Paenibacillus larvae</i>)</p> <p>European foulbrood
 <input type="checkbox"/> (<i>Melissococcus plutonius</i>)</p> | <p><u>Adult pathogens and parasites</u></p> <p>Nosema
 <input type="checkbox"/> (<i>Nosema spp.</i>)</p> <p>Varroa mites
 <input type="checkbox"/> (<i>Varroa destructor</i>)</p> <p>Tracheal mites
 <input type="checkbox"/> (<i>Acarapis woodi</i>)</p> |
|--|---|

Registered Utah beekeepers
 There is no charge for testing if the beekeeper is registered in the State of Utah.
 Please Include the beekeeper’s registration #: 1201— _____
 *If registration number is unknown, check this box and the lab will attempt to verify registration

Non-registered beekeepers & out of state submissions
 A charge of \$40 per sample is assessed for non-registered beekeepers and for out of state submissions.
 Please indicate the person to be billed: _____

Submitted by: _____ Date: _____

Note: The UDAF Entomology Lab reserves the right to modify tests requested for more efficient case work-up/and or to send specimens to outside laboratories.

Sampling Instructions:

To test for brood pathogens:

Take a clean swab and stick it into 5-6 cells containing brood that display the most pronounced symptoms. Repeat this process with another clean swab and 5-6 different cells. Allow both swabs to dry completely before placing in a sealed container for shipping.

To test for adult bee pathogens and parasites:

Collect at least 1/2 cup of bees in a vial containing ethanol or isopropyl alcohol. Drain most of the alcohol before mailing.