STANDARD OPERATING PROCEDURES DIVISON OF COMPARATIVE MEDICINE

4. Launch Data Logger (this prepares logger for use)

- a. Click the Launch icon on the toolbar. This displays the logger's Launch window.
- b. Review the default Launch settings and change the launch option to "Trigger" (last choice on launch options page).
- c. Enter a new name in the **Description** field.
- d. Select or deselect Channels to Log.
 - 1. Use the defaults.
 - 2. Do not select Battery voltage as the battery level displays when the logger is downloaded and selecting this log uses more battery power.
- e. Click Launch (this clears prior data from logger and prepares it for next reading session)
- f. **Do not set the trigger button** until you are ready to perform the next room logger readings.

5. Placement in Room or Hood for Light Readings

- a. **Disinfect data logger by wiping with Sporicidin** (wipes only) prior to placing in room. **Do not spray** disinfectant (or any) liquid directly on data logger as it may cause permanent damage to the logger.
- b. Always place logger where sensor/face is unobstructed from light source.
- c. Logger should be positioned so that it will not be damaged (e.g., where it will not get wet or knocked off counter). Logger can be attached to metal (e.g., door or paper towel holder) using adhesive magnet supplied with the unit.
- d. When placing data logger in a hood, make sure it is placed where it will detect the hood light source and not the room light source.
- e. **Press and hold down the "Trigger" button for 3 seconds** (green light should blink once) to begin the logging process.
- f. Always press and hold the "Trigger" button immediately prior to placing logger in a room or hood, this will insure the correct date and time of data logging.
- g. Leave loggers in room or hood for a duration of at

SOP # 1145.1 HOBO Data Logger Model U9-002 Data Logger Effective 1/20 Page 3 of 3

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