

# QPS HEAT

## **FIRE SPRINKLER PROCEDURES FOR THERMAL PEST ERADICATION PROCESS**

### **TO BE GIVEN TO COMPANY OR INDIVIDUAL RESPONSIBLE FOR DEACTIVATING FIRE SPRINKLER SYSTEM**

This property is being treated with a thermal (heat) process to eradicate drywood termites or other general pests. During this process, temperatures will be elevated throughout the structure or portions of the structure in excess of most fire sprinkler tolerances. Temperatures can vary from as little as 140 degrees to as much as 200 degrees or more. In order to prevent flooding from damaged sprinkler heads it is necessary that the following steps be taken:

1. System must be totally shut off.
2. System must be drained as completely as possible. Just opening the drain valves may not be sufficient, and additional efforts may be needed. Such efforts may include but are not limited to removing a head(s) at a low point in the system to provide additional drainage. All drains should be left open during treatment. The less water in the system the less potential damage if a head breaks.
3. After treatment has been completed, all heads must be inspected for damage and replaced if necessary. Note: In some situations, visual inspection is not possible and an air test may be necessary.
4. After determining system is intact and serviceable, system may be recharged.

Any Questions Regarding the Heat Process, Please Call (714) 630-4800.