



# Clark County Building and Fire Prevention Field Inspection Division **FIELD INSPECTION GUIDELINE**

<b>Division:</b>	<b>Inspections</b>	<b>Policy &amp; Procedure:</b>	<b>FIG-M-003</b>
<b>Subject:</b>	<b>Review &amp; Performance Test / Certification</b>	<b>Effective Date:</b>	<b>11/16/1999</b>
<b>Code:</b>	<b>2018 UMC Amendment Section 511.2.2.1.1</b>	<b>Revised Date:</b>	<b>10/01/2020</b>
<b>Proposed:</b>	<b>Matthew Brewer</b>	<b>Approved:</b>	<b>Sam Palmer</b>

**Interpretation:**

The above amendment section cites the requirements for performance tests on exhaust equipment used in conjunction with commercial heat-processing equipment. This amendment of the Clark County Mechanical Code, Section 511.2.2.1.1 provides the installer the option of performing the test using an approved third-party testing agency or, at the discretion of the Building Official, using a Building Department representative that shall witness the test by an approved third-party testing agency.

**Field Application:**

When performance testing is verified by a third-party agency (QAA), a completed copy of the report shall be submitted to the inspector for review. Upon completion of the review and subsequent approval, a copy of the performance report shall be forwarded to the Department Records Division for inclusion with the permanent records. This shall include third party testing of Type I hoods, duct detectors, and dampers. Performance testing conducted in the presence of a building department representative shall not require the submittal of a performance report.