

Wood Energy Technology Transfer Inc. (WETT Inc.)

SITE (System Inspections and Technical Evaluation)

SITE is a set of standardized guidelines recommended by WETT for the inspection of wood-burning systems. This chart identifies what each inspection level includes, its purpose and what process will be followed.

An inspection at a specific level may include more but not less than that outlined in the SITE Chart and Guidelines.

	Level 1 Inspection "Readily Accessible"	Level 2 Inspection "Accessible"	Level 3 Inspection "Concealed Accessibility"
Scope (What is included)	<p>The inspection of "readily-accessible" components of:</p> <ol style="list-style-type: none"> (1) a solid-fuel-burning appliance, or (2) a site-built fireplace, and (3) the venting system for: <ol style="list-style-type: none"> (a) proper use of required components, and (b) clearance to combustibles, and (c) readily visible system obstructions or deposits. 	<ol style="list-style-type: none"> (1) A level-1 inspection and (2) an inspection of all "accessible" components of the system for clearance to combustibles and for obstructions or deposits; and (3) an evaluation of the construction, sizing, condition and suitability of "accessible" components of the system. 	<ol style="list-style-type: none"> (1) A level-1 and -2 inspection and (2) an inspection of system components in areas of "concealed accessibility" for clearance to combustibles; and (3) an evaluation of construction, sizing, condition and suitability of components of the system in areas of "concealed accessibility"; and (4) an examination of surrounding construction for evidence of damage.
Purpose (Why and When)	<ol style="list-style-type: none"> (1) To verify code compliance of the readily accessible components <ol style="list-style-type: none"> (a) at a homeowner's request, or (b) with a homeowner's permission, when requested by a third party (e.g., insurance company, home buyer, etc.). 	<ol style="list-style-type: none"> (1) When a Level 1 inspection is deemed insufficient because of a detected or suspected hazard, or (2) when verification of the suitability and integrity of the system components is required, or (3) after an operating malfunction or external event, likely to have caused damage to the system, or (4) when an appliance is replaced, or (5) when a major system component is replaced or requires significant repair. 	<ol style="list-style-type: none"> (1) When a level-2 inspection is deemed insufficient because of a detected or suspected hazard that cannot be fully verified without access to concealed areas, or (2) after an incident that may have caused damage to any concealed parts of the system or building construction, related to the system.
Process (What to expect)	<ol style="list-style-type: none"> (1) A basic, visual inspection by a WETT certified SITE inspector; performed without a ladder or specialized tools. (2) A report using WETT's recommended inspection checklist(s), or similar checklist(s), for the type of system being inspected, including the certification number of the inspector. 	<ol style="list-style-type: none"> (1) Inspection of accessible system components, which may include the possible disassembly of accessible system components, by a WETT certified SITE Comprehensive Inspector or by a WETT certified technician, as a part of an installation or major system component repair process. (2) A report using WETT's recommended inspection checklist(s), or similar checklist(s), for the type of system being inspected, including the certification number of the inspector. 	<ol style="list-style-type: none"> (1) The inspection, by invasive means, of concealed areas of the system by a WETT-certified SITE Comprehensive Inspector, including the removal of non-structural building components and/or the disassembly of parts of the system. (2) The possible use of specialized tools or equipment. (3) A report using WETT's recommended inspection checklist(s), or similar checklist(s), for the type of system being inspected, including the certification number of the inspector.