

Inspector – Need To Know

1. Duty and Authority of the Inspector
2. Single Family Residential NOT Inspections Conventional Type 4 and Conventional Type 1.09 (3000 GPD \geq Design Flow)
 - a. ETHICAL INSPECTION PRACTICES
 - b. System Treatment Technology Specific Operational Criteria
 - c. Type 4 Versus Type 1 Systems
 - d. General calculations relative to system inspection.
 - e. Code requirements relative to operational status
 - f. O and M History
 - g. ETHICAL BUSINESS PRACTICES
3. Commercial or Other than a Single Family Residence NOT Inspections Conventional Type 4 and Conventional Type 1.09 (3000 GPD \geq Design Flow)
 - a. ETHICAL BUSINESS PRACTICES
 - b. System Treatment Technology Specific Operational Criteria
 - c. Type 4 Versus Type 1 Systems
 - d. General calculations relative to system inspection.
 - e. Code requirements relative to operational status
 - f. O and M History
 - g. Wastewater Strength and other characteristics e.g. loading rate
Etc.
 - h. ETHICAL BUSINESS PRACTICES
4. Single Family Residence Alternative Systems NOT Inspections Type 4.X (3000 GPD \geq Design Flow)
 - a. ETHICAL BUSINESS PRACTICES
 - b. Technology specific operational criteria
 - c. General calculations relative to system inspection.
 - d. Code requirements relative to operational status
 - e. O and M History
 - f. Evaluation of Treatment and Disposal Works Functionality
5. Other Operational Inspections such as 4.23 compliance and complaint driven.
 - a. Discretionary Operational Conditions
 - b. Compliance Annual Reporting Inspections (E.g. 4.23 Inspections)
 - c.