MINIMUM REQUIREMENTS FOR A TRANSIENT NON-COMMUNITY SYSTEM (TNC) (KEEP THIS COPY FOR YOUR RECORDS)

1. Maintain a minimum free chlorine residual of 0.2 mg/l throughout the distribution system at all times.

2. Submit bacteriological analysis results on a quarterly basis by the 10th of the month following the reporting period. Florida Department of Environmental Protection (FDEP) recommends that samples be collected the first month of each calendar quarter. The required minimum number of samples is 1 raw from each well and 2 representative distribution samples. Issue public notice if Maximum Contaminant Level Violation occurs. Submit repeat and follow-up samples as required.

3. Submit chemical analysis results for Nitrate and Nitrite annually. Annual Nitrate and Nitrite samples collected in consecutive years must be collected at least 90 days apart. Collect samples before December 31st of the sampling year from the entry point to the distribution system. Submit nitrate and nitrite analysis results to the Department within 10 days of receipt. Notify the Department if the nitrite results are over 0.5 mg/L or the nitrate results are over 10 mg/L within 24 hours. Chain of custody forms will not substitute for results. All analysis results must be the signed report in the approved drinking water format. Chain of Custody forms and incomplete reports are not acceptable.

4. Provide disinfection checks and flow measurement of the water system each day you serve water to the public or for at least two days per week and keep these records in a hardbound logbook. Provide DPD free chlorine residual test kit for measurements. OTO test kits are not approved. A hardbound Operation and Maintenance logbook shall be maintained on site and must be available for 24 hours inspection and that all maintenance and daily testing records are in the logbook.

5. Properly maintain your water system and take corrective action as the Department instructs.

6. Obtain a permit from the Department prior to making any modifications to the treatment plant, treatment process, distribution system, or introducing a new source. Ensure that you obtain a permit to modify the water plant, or expand design capacity to maintain the minimum required water pressure and remain below the permitted design capacity. Like for like replacement of equipment for normal maintenance is acceptable.

7. Report security breaches within 2 hours of discovery to phone number (850) 320-0519. Report any serious plant breakdown or condition causing or likely to cause a violation of any Department rules, inefficient or unsafe treatment plant operation, as soon as possible, but no later than 24 hours following the occurrence or condition. A reporting form is available upon request. The use of the form is not mandatory but is designed to help ensure compliance.

8. These last three requirements pertain to TNC systems that have a food service license.

a) Provide a Florida Certified Drinking Water Plant Operator.

b) Check and record in the logbook the daily net quantity of water produced and the lowest residual disinfectant concentration at the end of the distribution system for a total of two days per week.

c) Submit Monthly Operation Reports to the Department by the 10th of the month following the reporting month.