SEWER QUESTIONNAIRE

TREATMENT FACILITY: ______________________________________________________

MUNICIPALITY: ___________________________ COUNTY: ____________________

CONTACT PERSON:

____________________________________________________

Municipal Official

____________________________________________________

Title

Telephone#: ________________________ FAX#: ____________________________

Email Address: ________________________________________________________

CHIEF OPERATOR:

____________________________________________________

Name

Please answer the following questions:

1. What is the average plant influent for each month (million gallons per day) the last calendar year? ____________________

2. What is your plant’s average design flow (MGD) the last calendar year? ____________________

3. The age of your treatment plant defined as the number of years since the last major reconstruction to increase the organic or hydraulic capacity of the plant. The last calendar year minus the year the new construction was brought on-line: ____________________

4. Bypass and overflow information: This is the number of days in the last calendar year when there was a bypass or overflow of untreated wastewater due to heavy
rain or due to equipment failure whether intentional or inadvertent from all collection systems tributary to this treatment facility: _____________________

5. How many bypass or overflow events of untreated wastewater occurred in the last year at the WWTF due to heavy rain? ________________________________

6. How many bypass or overflow events of untreated wastewater occurred in the last year prior to the head work of the WWTF due to heavy rains?

_______________________________

7. How many of the bypass or overflow events listed in Parts A and B above have been corrected such that future bypass or overflow events at the same location due to heavy rains are not anticipated? ________________________________

8. Describe briefly the physical and structural conditions of the wastewater treatment facility: __________________________________________________

________________________________________________________________

________________________________________________________________

9. Describe the general condition of the sewer system (sewer lines, manholes, lift stations: _______________________________________________________

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________________________________________________________________

10. What sewerage system improvements does the community have planned for construction in the next 5 years? ______________________________________

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11. What was the theoretical design life of the plant and what do you believe is the remaining useful life of the wastewater treatment facilities?

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12. What problems, if any, have been experienced over the last year that has threatened treatment or conveyance within the system?
13. Is your community presently involved in formal planning for treatment facility upgrading? ______________

14. How many days in the last year were there residential backups at any point in the collection system for any reason, except clogging of the lateral connection? ______________

15. Does your plant have a written plan for preventative maintenance on major equipment items? Yes ☐ No ☐ If yes, describe: ______________

________________________________________________________________
________________________________________________________________

16. Does this preventative maintenance program depict frequency of intervals, types of lubrication, and other preventative maintenance tasks necessary for each piece of equipment? Yes ☐ No ☐

17. Are these preventative maintenance tasks, as well as equipment problems, being recorded and filed so future maintenance problems can be assessed properly? Yes ☐ No ☐

18. Describe any major repairs or mechanical equipment replacement that you made in the last year and include the approximate cost for those repairs. Do not include major treatment plant construction or upgrading programs:

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Any additional comments? (Attach additional sheets if necessary) ______________

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