

ATTACHMENT 1

LIST OF COMPONENTS, SYSTEMS, AND PROCESSES TO BE EVALUATED

- A. Pumping
 - 1. Raw Wastewater
 - 2. Intermediate
 - 3. Recirculation
 - 4. Residuals
 - 5. Effluent
 - 6. Reclaimed Water
- B. Flow Measurement
- C. Preliminary Treatment
 - 1. Preaeration
 - 2. Prechlorination
 - 3. Flow Equalization
 - 4. Screens
 - 5. Grit Removal
 - 6. Shredding and Grinding
- D. Biological Treatment
 - 1. Trickling Filters
 - 2. Activated Sludge
 - 3. Rotating Biological Contactors
 - 4. Other, Specify_____
- E. Nutrient Removal
- F. Chemical Treatment
- G. Sedimentation
 - 1. Primary
 - 2. Intermediate
 - 3. Final
- H. Filtration
- I. Disinfection
- J. Dechlorination
- K. Postaeration
- L. Residuals Treatment
 - 1. Thickening
 - 2. Conditioning
 - 3. Stabilization
 - 4. Dewatering Systems
 - 5. Other, Specify_____
- M. Instrumentation
- N. Sampling Equipment
- O. Monitoring Equipment
- P. Laboratory
- Q. Disposal Systems
 - 1. Outfalls
 - 2. Injection Wells
 - 3. Other, Specify_____
- R. Reuse Systems
- S. Wetland Systems
- T. Other, Specify _____