Type of Treatment:

Coagulation Flocculation Sedimentation Filtration

Corrosion Control Iron and Manganese Control Softening

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Equipment | Y | N | N/A | Comments |
| Flow Measurement Device Checked |  |  |  |  |
| Strainer Checked |  |  |  |  |
| Coagulation Chemical Feed Equipment Checked |  |  |  |  |
| Injecting Equipment Checked |  |  |  |  |
| Rapid Mixing Equipment Checked |  |  |  |  |
| Flocculation Mixing |  |  |  |  |
| Flocculation Settling |  |  |  |  |
| Degree of Tank Short-Circuiting Checked |  |  |  |  |
| Inlet and Outlet Tank Arrangements |  |  |  |  |
| Tank Overflow Rate |  |  |  |  |
| Currents in Tanks |  |  |  |  |
| Water Temperature |  |  |  |  |
| Filtration Rate Checked |  |  |  |  |
| Breakwashing Checked |  |  |  |  |
| Media Checked |  |  |  |  |
| Underdrain System Checked |  |  |  |  |
| Corrosion Control Chemicals Checked |  |  |  |  |
| Green Sand Filters Checked |  |  |  |  |
| Lime-Soda Ash Softener Checked |  |  |  |  |
| Ion Exchange Softener Checked |  |  |  |  |
| Personal Protective Equipment (PPE) Checked |  |  |  |  |

REVIEWED Name:

Signature:

Date: