



OZONE APPLICATION QUESTIONNAIRE

1. Existing Sensor Model: Existing Analyzer Model:

2. Analyzer Type: AC Line Powered 2 Wire 24 VDC Portable

3. Application (describe):
Ozone Disinfection Drinking Water Effluent

4. Application (describe):
Ozone Range: ppm mg/L Normal: High: Low:
Temperature: °C °F Normal: High: Low:
Pressure: kPa PSIG Normal: High: Low:

5. Sample Details; Flow Rate, Viscosity or Flow-ability, Entrained Solids:
Flow Velocity Past Sensor: m/s ft/s Normal: High: Low:
 Water Syrup Paste Slurry %Solids: Size of Lumps:
FIBER: None Present or Entrained Fiber: % Typical Fiber Length:

6. Are substances present that: Film Impact Abrade Scale Biological Growth None Present
Describe:

7. Sensor Located in: Sample Line Submerged in Open Tank In pipe/fitting / Closed Tank Open Stream or Sewer

8. Sensor Removal: Pressure can be reduced to zero for removal Sensor withdrawn under pressure

9. Measured Solution details:

			Liquid Analysis (Best if available)	
			Component	Concentration
Pure Water	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="text"/>	<input type="text"/>
Solvents	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="text"/>	<input type="text"/>
Oils	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="text"/>	<input type="text"/>
Concentrated Chemicals	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="text"/>	<input type="text"/>

10. Sensor to analyzer distance is: meters feet (allow for walkway overheads) or on -25 Sample Panel.
(should be less than 10m(30ft) max 30m(100ft))

11. Connector Type: Direct Variopin Other:

12. Describe the application and how you think it should work (ie: aeration tank, fish tank, water sterilization,etc.):

13. Contact Information: Please include name, title, company, phone, address and email: