

Water Distribution, Audit 01-23**Risk Analysis Work Sheet****June 22, 2001**

<u>Risk</u>	<u>Control</u>	<u>Control In Place</u>	<u>Assessment</u>
Response to water emergencies inappropriate or not timely.	Triage system-written procedures	Yes	Low
Water meters not recording accurate consumption.	Testing and change out programs that weighted according to usage.	Yes	Low
Unaccounted for water is excessive.	Calculations made by Water Department accounting and engineering sections.	Yes	Medium
Fire hydrants fail to provided water when needed.	Bi-annual inspections, but flow testing no longer done.	Yes	Medium
Fire lines not properly inspected/Pm'd	Annual Inspections	Yes	Medium
Distribution System Valves do not operate properly	Annual Inspection of valves >16 inch, biannual inspection of 16 inch.	Yes	Medium