

**ALABAMA WATER & POLLUTION CONTROL ASSOCIATION'S
DISTRIBUTION SYSTEM "BEST OPERATED PLANT" GRADE SHEET**

Name of System: _____

I. Pumping Equipment

Total for section I 0

II. Appearance, Attitude, & General Condition

Total for section II 0

III. Records & Test Equipment

Total for Section III 0

IV. Safety

Total for Section IV 0

V. Operators & AWPCA Affiliation

Total for Section V 0

Total Score 0 (100 Possible Points)

Inspector: _____

Date of Inspection: _____

I. Pumping Equipment

(Excellent=5 Good=4 Average=3 Fair=2 Poor=0)

	(Answer)	(Score)
1. Adequacy of Equipment (Duplicate Pumps, Pressure Gauges, Sample Taps, etc)	_____	_____
2. Operating Condition (Vibration, Pumping Air, Overheating, etc.)	_____	_____
3. Maintenance (Lubrication, Packing Leak, Dirty Air Takes, etc.)	_____	_____
4. Physical Appearance (Equipment Painted, Area Clean, etc.)	_____	_____
5. Overall Condition	_____	_____
Total for Section II	0	

II. Appearance, Attitude, & General Condition

(Excellent=5 Good=4 Average=3 Fair=2 Poor=0)

	(Answer)	(Score)
1. Interior of Facilities	_____	_____
2. Exterior of Facilities	_____	_____
3. Area Surrounding Facilities	_____	_____
4. Attitude of Operators	_____	_____
5. Overall Operation	_____	_____
6. Overall Maintenance	_____	_____
Total for section II	0	

III. Records & Test Equipment

(2 points each)

(Score)

- 1. Keeps Daily Records of Chlorine Residual _____
- 2. Updated Distribution Map _____
- 3. Produce Consumer Confidence & Monthly Operating Report for previous year _____
- 4. Has All Finished Water Flow Meters Been Calibrated
in the Last 12 Months _____
- 5. Uses EPA Approved Test Methods _____
- 6. Has Unexpired Reagents on Hand _____
- 7. Unaccounted for Water 15% or less for previous year _____
- 8. Has Preventative Maintenance Schedule for Pumps & Equipment _____
- 9. Has Distribution Flushing Schedule _____
- 10. Can Produce Bacteriological Results for the Past 12 Months _____
- 11. All Process Control and Tank Monitoring Equipment Operable and
Calibrated During the Past 12 Months _____
- 12. Produce Annual Records of Pump Efficiency Curves on Pumps _____
- 13. Meters all Wells _____
- 14. Updated Hydrant and Valve Map _____
- 15. Has an Updated Written Bac-T Sampling Site Plan _____
- 16. Has a Written Cross-Connection Policy _____
- 17. Produce Record of 5 Year Tank Inspections _____

Total for Section III 0

IV. Safety

(2 points each)

(Score)

1. Produce Evidence of Completing any Safety or First Aid Class

Total for Section IV 0

V. Operators & AWPCA Affiliation

(3 points each)

(Score)

1. Has Certified Operator
2. Has Attended AWPCA Short Course
3. Has AWPCA Member

Total for Section V 0

Total Score 0