

**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	_____	_____
<b>Total for Section I</b>	<b>0</b>	

## 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	_____	_____
<b>Total for section II</b>	<b>0</b>	

**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

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\_\_\_\_\_

\_\_\_\_\_

**Total for Section V**     0    

**Total Score**     0







