

## LABORATORY PURE WATER QUALITY CHECKS (Monthly)

Year \_\_\_\_\_

	Chlorine Residual (PPM)				Specific Conductivity/Resistivity			Meter Calibration Check		
	Date	Result	Positive Control	Initials	Date	Result	Initials	True Value	Reading	% Difference
Jan										
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

Acceptance Criteria:  
Chlorine residual <0.1 mg/L  
ND = Not Detected

Acceptance Criteria:  
Conductivity < 2.0 umho/cm or  
Resistivity > 0.5 megohm-cm  
Meter calibration reading within 2% of true value

### Heterotrophic Plate Count

	Count				Average Count	Controls			Initials
	Date	1.0 ml	1.0 ml	0.1 ml		0.1 ml	Air	Pipets	
Jan									
Feb									
Mar									
Apr									
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

Acceptance Criteria:  
Heterotrophic plate count < 500/mL.  
Air: < 15 cfu  
Pipets & Medium: 0 cfu