Pipette Monitoring and Maintenance

Manufacturer Eppendorf Model Repeater E3x
Serial Number H442016L Capacity ____

Pipette Identification 206L

Date 10/14/2025 Analyst mh H_2O °C Start 20.7 H_2O °C End 20.7 Room °C 20.7 Humidity % 61 Theoretical ρ N/A

Low 20µl		Mid-Level 200µl		High 1000µl		
Measured	Actual	Measured	Actual	Measured	Actual	☑ Pass ☐ Re-Check ☐ Fail
1. 20	1. 0.0194	1. 200	1. 0.1971	1. 1000	1. 0.9979	Notes:
2. 20	2. 0.0198	2. 200	2. 0.1985	2. 1000	2. 0.9992	
3. 20	3. 0.0195	3. 200	3. 0.1979	3. 1000	3. 1.0005	
Actual: $\bar{x}$ = 19.6 σ = 0.208 % 97.8		Actual: $\bar{x}$ = 197.8 σ = 0.702 % 98.9		Actual: $\bar{x}$ = 999.2 σ = 1.300 % 99.92		

Date ____ Analyst ____ H_2O °C Start ____ H_2O °C End ____ Room °C ____ Humidity % ____ Theoretical ρ ____

Low		Mid-Level		High		
Measured	Actual	Measured	Actual	Measured	Actual	☐ Pass ☐ Re-Check ☐ Fail
1.	1.	1.	1. mh	1.	1.	Notes:
2.	2.	2. 10/14/2025	2.	2.	2.	
3.	3.	3.	3.	3.	3.	
Actual: $\bar{x}$ = ____ σ = ____ % ____		Actual: $\bar{x}$ = ____ σ = ____ % ____		Actual: $\bar{x}$ = ____ σ = ____ % ____		