Pipette Monitoring and Maintenance

Manufacturer Eppendorf Model Repeater E3x
Serial Number H442061 Capacity ——

Pipette Identification #2061

Date 4/15/25 Analyst mh H_2O °C Start 20.9 H_2O °C End 20.9 Room °C 20.9 Humidity % 60 Theoretical ρ N/A

Low 20 µl		Mid-Level 200 µl		High 1000 µl	
Measured	Actual	Measured	Actual	Measured	Actual
1. 20	1. 0.0198	1. 200	1. 0.1997	1. 1000	1. 0.9961
2. 20	2. 0.0196	2. 200	2. 0.1996	2. 1000	2. 0.9987
3. 20	3. 0.0199	3. 200	3. 0.1999	3. 1000	3. 0.9968
Actual: $\bar{x}$ = 19.8 σ = 0.153 % 98.83		Actual: $\bar{x}$ = 199.7 σ = 0.153 % 99.87		Actual: $\bar{x}$ = 997.2 σ = 1.345 % 99.72	

☒ Pass
☐ Re-Check
☐ Fail

Notes:

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
1.	1.	1.	1.	1.	1.
2.	2.	2. 4/15/25 mh	2.	2.	2.
3.	3.	3.	3.	3.	3.
Actual: $\bar{x}$ = σ = %		Actual: $\bar{x}$ = σ = %		Actual: $\bar{x}$ = σ = %	

☐ Pass
☐ Re-Check
☐ Fail

Notes: