Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: MPC2000

Monthly Check

Date: 10/1/2025 Temp: 20.3 °C
Analyst: DN Humidity: 69 %
Weight Set Used: 9072

Notes: For week 10/20/2025 - 10/26/2025, surrogate checks done 10/24/2025 due to all signed off analyst away for a conference from 10/19/2025 to 10/23/2025. DN 11/06/2025

Low		Mid-Level		High	
Weight Used	Balance Readout	Weight Used	Balance Readout	Weight Used	Balance Readout
1 1.00 g	1 1.00 g	1 5.00 g	1 5.01 g	1 30.00 g	1 30.00 g
2 1.00 g	2 1.00 g	2 5.00 g	2 5.00 g	2 30.00 g	2 30.00 g
3 1.00 g	3 1.00 g	3 5.00 g	3 5.01 g	3 30.00 g	3 30.00 g

Surrogate Checks

Date: 10/6/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 72 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.00 g	1 5.01 g	1 99.96 g
2 1.00 g	2 5.01 g	2 99.96 g
3 1.00 g	3 5.01 g	3 99.96 g

Date: 10/13/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 67 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.01 g	1 5.01 g	1 99.96 g
2 1.01 g	2 5.01 g	2 99.97 g
3 1.01 g	3 5.01 g	3 99.96 g

Date: 10/24/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 74 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.00 g	1 5.01 g	1 99.96 g
2 1.01 g	2 5.01 g	2 99.97 g
3 1.01 g	3 5.01 g	3 99.97 g

Date: 10/27/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 69 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.00 g	1 5.01 g	1 99.96 g
2 1.00 g	2 5.01 g	2 99.96 g
3 1.01 g	3 5.01 g	3 99.97 g

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: AP210S

Monthly Check

Date: 10/1/2025 Temp: 20.3 °C
Analyst: DN Humidity: 69 %
Weight Set Used: 9072

Notes: For week 10/20/2025 - 10/26/2025, surrogate checks done 10/24/2025 due to all signed off analyst away for a conference from 10/19/2025 to 10/23/2025. DN 11/06/2025

Low		Mid-Level		High	
Weight Used	Balance Readout	Weight Used	Balance Readout	Weight Used	Balance Readout
1 1.00 g	1 1.0000 g	1 3.00 g	1 3.0000 g	1 5.00 g	1 5.0000 g
2 1.00 g	2 1.0000 g	2 3.00 g	2 3.0000 g	2 5.00 g	2 5.0000 g
3 1.00 g	3 1.0000 g	3 3.00 g	3 3.0000 g	3 5.00 g	3 5.0000 g

Surrogate Checks

Date: 10/6/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 72 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.0009 g	1 5.0051 g	1 99.9591 g
2 1.0009 g	2 5.0051 g	2 99.9591 g
3 1.0010 g	3 5.0051 g	3 99.9591 g

Date: 10/13/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 67 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.0009 g	1 5.0051 g	1 99.9592 g
2 1.0010 g	2 5.0052 g	2 99.9591 g
3 1.0009 g	3 5.0052 g	3 99.9591 g

Date: 10/24/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 74 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.0008 g	1 5.0050 g	1 99.9590 g
2 1.0010 g	2 5.0052 g	2 99.9590 g
3 1.0009 g	3 5.0052 g	3 99.9589 g

Date: 10/27/2025 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 69 %

Low Weight Used: 1.00 g	Mid Weight Used: 5.00 g	High Weight Used: 100.00 g
Balance Readout	Balance Readout	Balance Readout
1 1.0009 g	1 5.0051 g	1 99.9591 g
2 1.0010 g	2 5.0052 g	2 99.9591 g
3 1.0009 g	3 5.0052 g	3 99.9591 g