Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: MPC2000

Monthly Check

Date: 1/2/2026 Temp: 20.3 °C
Analyst: DS Humidity: 69 %
Weight Set Used: 9072

Notes:

Low			Mid-Level			High		
	Weight Used	Balance Readout		Weight Used	Balance Readout		Weight Used	Balance Readout
1	1.00 g	1.00 g	1	5.00 g	4.99 g	1	30.00 g	30.00 g
2	1.00 g	1.01 g	2	5.00 g	5.01 g	2	30.00 g	30.00 g
3	1.00 g	1.01 g	3	5.00 g	4.99 g	3	30.00 g	29.99 g

Surrogate Checks

Date: 1/5/2026 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 59 %

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 5.00 g	1 99.97 g
2 1.01 g	2 5.01 g	2 99.97 g
3 1.00 g	3 5.01 g	3 99.97 g

Date: 1/12/2026 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 36 %

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 5.00 g	1 99.97 g
2 1.00 g	2 5.01 g	2 99.98 g
3 1.00 g	3 5.01 g	3 99.97 g

Date: 1/20/2026 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 41 %

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 99.97 g
2 1.00 g	2 5.01 g	2 99.98 g
3 1.00 g	3 5.01 g	3 99.98 g

Date: 1/27/2026 Temperature: 21.0 °C Weight Set Used: 155617
Analyst: KK Humidity: 29 %

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 99.98 g
2 1.00 g	2 5.01 g	2 99.97 g
3 1.00 g	3 5.01 g	3 99.97 g

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: AP210S

Monthly Check

Date: 1/2/2026 Temp: 20.3 °C
Analyst: DS Humidity: 69 %
Weight Set Used: 9072

Notes: Surrogate checks were not performed during the weeks of 1/19 and 1/26, because the balance was out of service following a lab power outage. - DN 2/10/2026

Low		Mid-Level		High	
Weight Used	Balance Readout	Weight Used	Balance Readout	Weight Used	Balance Readout
1 1.00 g	1 0.9999 g	1 3.00 g	1 2.9999 g	1 5.00 g	1 4.9999 g
2 1.00 g	2 1.0000 g	2 3.00 g	2 3.0000 g	2 5.00 g	2 4.9999 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: 1/5/2026 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 59 %

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 5.0052 g	1 99.9591 g
2 1.0010 g	2 5.0052 g	2 99.9592 g
3 1.0009 g	3 5.0053 g	3 99.9592 g

Date: 1/12/2026 Temperature: 20.3 °C Weight Set Used: 155617
Analyst: DN Humidity: 36 %

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 99.9588 g
2 1.0008 g	2 5.0051 g	2 99.9589 g
3 1.0009 g	3 5.0051 g	3 99.9589 g

Date: Temperature: °C Weight Set Used:
Analyst: Humidity: %

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 g	1 g	1 g
2 g	2 g	2 g
3 g	3 g	3 g

Date: Temperature: °C Weight Set Used:
Analyst: Humidity: %

Balance not in service. - DN 2/10/2026

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 g	1 g	1 g
2 g	2 g	2 g
3 g	3 g	3 g