Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: MPC2000

Monthly Check

Date: 2/3/2025 Temp: 21.1 °C
Analyst: DS Humidity: 63 %
Weight Set Used: 9072

Notes: Refer to "LAB-INS-02-00 2025-02-07" for original copy of Monthly Checks. Data transferred from "LAB-INS-02-00 2025-02" due to updated forms - DN 03/04/25

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 5.00 g	1 30.00 g	1 30.01 g
2 1.00 g	2 1.01 g	2 5.00 g	2 5.01 g	2 30.00 g	2 30.01 g
3 1.00 g	3 1.00 g	3 5.00 g	3 4.99 g	3 30.00 g	3 30.01 g

Surrogate Checks

Date: 2/10/2025 Temperature: 21.1 °C Weight Set Used: 155617
Analyst: DN Humidity: 61 %

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 99.97 g
2 1.00 g	2 5.01 g	2 99.97 g
3 1.01 g	3 5.01 g	3 99.97 g

Date: 2/18/2025 Temperature: 21.0 °C Weight Set Used: 155617
Analyst: DN Humidity: 56 %

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 1.00 g	2 5.01 g	2 99.98 g
3 1.01 g	3 5.01 g	3 99.98 g

Date: 2/25/2025 Temperature: 20.6 °C Weight Set Used: 155617
Analyst: DN Humidity: 52 %

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

N/A

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

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: AP210S

Monthly Check

Date: 2/3/2025 Temp: 21.1 °C
Analyst: DS Humidity: 62 %
Weight Set Used: 9072

Notes: Refer to "LAB-INS-02-00 2025-02-07" for original copy of Monthly Checks. Data transferred from "LAB-INS-02-00 2025-02" due to updated forms - DN 03/04/25

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 2.9999 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	Temperature	Humidity	Weight Set Used	Low Weight Used	Balance Readout	Mid Weight Used	Balance Readout	High Weight Used	Balance Readout
2/10/2025	21.1 °C	61 %	155617	1.00 g	1 1.0011 g 2 1.0010 g 3 1.0010 g	5.00 g	1 5.0052 g 2 5.0052 g 3 5.0052 g	100.00 g	1 99.9594 g 2 99.9594 g 3 99.9594 g
2/18/2025	21.0 °C	56 %	155617	1.00 g	1 1.0009 g 2 1.0010 g 3 1.0010 g	5.00 g	1 5.0051 g 2 5.0053 g 3 5.0052 g	100.00 g	1 99.9595 g 2 99.9595 g 3 99.9594 g
2/25/2025	20.6 °C	52 %	155617	1.00 g	1 1.0010 g 2 1.0009 g 3 1.0010 g	5.00 g	1 5.0052 g 2 5.0050 g 3 5.0051 g	100.00 g	1 99.9594 g 2 99.9594 g 3 99.9594 g
	°C	%		1.00 g	1 g 2 g 3 g	5.00 g	1 g 2 g 3 g	100.00 g	1 g 2 g 3 g

N/A

Data Transferred
- DN 3/19/2025

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: MPC2000

Monthly Check

Date: 2/3/2025
Analyst: DS
Weight Set Used: 9072
Temp: 21.1 °C
Humidity: 63 %

Notes: Refer to "LAB-INS-02-00 2025-02-07" for original copy of Monthly Checks.

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	5.00 g	1	30.00 g	30.01 g
2	1.00 g	1.01 g	2	5.00 g	5.01 g	2	30.00 g	30.01 g
3	1.00 g	1.00 g	3	5.00 g	4.99 g	3	30.00 g	30.01 g

Surrogate Checks

Date	2/10/2025	Analyst: DN	Weight Set Used: 155617
Time	9:16	9:16	9:16
Temp/Humidity	21 °C/ 61 %	21 °C/ 61 %	21 °C/ 61 %
Weight Used	1.00 g	5.00 g	100.00 g
1	1.00 g	5.01 g	99.97 g
2	1.00 g	5.01 g	99.97 g
3	1.01 g	5.01 g	99.97 g

Date	2/18/2025	Analyst: DN	Weight Set Used: 155617
Time	8:51	8:51	8:51
Temp/Humidity	21 °C/ 56 %	21 °C/ 56 %	21 °C/ 56 %
Weight Used	1.00 g	5.00 g	100.00 g
1	1.01 g	5.00 g	99.97 g
2	1.00 g	5.01 g	99.98 g
3	1.01 g	5.01 g	99.98 g

Date	2/25/2025	Analyst: DN	Weight Set Used: 155617
Time	8:32	8:32	8:32
Temp/Humidity	21 °C/ 52 %	21 °C/ 52 %	21 °C/ 52 %
Weight Used	1.00 g	5.00 g	100.00 g
1	1.00 g	5.00 g	99.97 g
2	1.01 g	5.01 g	99.98 g
3	1.00 g	5.01 g	99.97 g

Date		Analyst:	Weight Set Used:
Time			
Temp/Humidity	°C/ %	°C/ %	°C/ %
Weight Used	1.00 g	5.00 g	100.00 g
1	g	g	g
2	g	g	g
3	g	g	g

Data Transferred
- DN 3/19/2025

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification: AP210S

Monthly Check

Date: 2/3/2025
Analyst: DS
Weight Set Used: 9072
Temp: 21.1 °C
Humidity: 62 %

Notes: Refer to "LAB-INS-02-00 2025-02-07" for original copy of Monthly Checks.

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 2.9999 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	2/10/2025	Analyst	DN	Weight Set Used	155617			
Time	9:19	Time	9:19	Time	9:19			
Temp/Humidity	21 °C/ 61 %	Temp/Humidity	21 °C/ 61 %	Temp/Humidity	21 °C/ 61 %			
Weight Used	1.00 g	Weight Used	5.00 g	Weight Used	100.00 g			
1	1.0011 g	1	5.0052 g	1	99.9594 g			
2	1.0010 g	2	5.0052 g	2	99.9594 g			
3	1.0010 g	3	5.0052 g	3	99.9594 g			

Date	2/18/2025	Analyst	DN	Weight Set Used	155617			
Time	8:56	Time	8:56	Time	8:56			
Temp/Humidity	21 °C/ 56 %	Temp/Humidity	21 °C/ 56 %	Temp/Humidity	21 °C/ 56 %			
Weight Used	1.00 g	Weight Used	5.00 g	Weight Used	100.00 g			
1	1.0009 g	1	5.0051 g	1	99.9595 g			
2	1.0010 g	2	5.0053 g	2	99.9595 g			
3	1.0010 g	3	5.0052 g	3	99.9594 g			

Date	2/25/2025	Analyst	DN	Weight Set Used	155617			
Time	8:36	Time	8:36	Time	8:36			
Temp/Humidity	21 °C/ 52 %	Temp/Humidity	21 °C/ 52 %	Temp/Humidity	21 °C/ 52 %			
Weight Used	1.00 g	Weight Used	5.00 g	Weight Used	100.00 g			
1	1.0010 g	1	5.0052 g	1	99.9594 g			
2	1.0009 g	2	5.0050 g	2	99.9594 g			
3	1.0010 g	3	5.0051 g	3	99.9594 g			

Date		Analyst		Weight Set Used				
Time		Time		Time				
Temp/Humidity	°C/ %	Temp/Humidity	°C/ %	Temp/Humidity	°C/ %			
Weight Used	1.00 g	Weight Used	5.00 g	Weight Used	100.00 g			
1	g	1	g	1	g			
2	g	2	g	2	g			
3	g	3	g	3	g			

Data Transferred
- DN 3/19/2025

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification AP210-S

Monthly Check

Date 02/03/25
Analyst DS
Weight Set Used

Temp 21.1 °C
Humidity 62 %

Notes:

Low — Balance 1

	Weight Used	Balance Readout
1	#N/A ##	1 1.0000 ##
2	#N/A ##	2 1.0000 ##
3	#N/A ##	3 1.0000 ##

Mid-Level — Balance 3

	Weight Used	Balance Readout
1	#N/A ##	1 2.9999 ##
2	#N/A ##	2 3.0000 ##
3	#N/A ##	3 3.0000 ##

High — Balance 5

	Weight Used	Balance Readout
1	#N/A ##	1 5.0000 ##
2	#N/A ##	2 5.0000 ##
3	#N/A ##	3 5.0000 ##

Surrogate Checks

Date
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Analyst
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Weight Set Used
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Date
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Analyst
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Weight Set Used
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Date
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Analyst
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Weight Set Used
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Date
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Analyst
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Weight Set Used
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Date
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Analyst
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Weight Set Used
Time
Temp/Humidity °C/ %
Weight Used #N/A ##

1 ##
2 ##
3 ##

Data Transferred
- DN 3/19/2025

Brazoria County Crime Laboratory

Balance Monitoring and Maintenance

Balance Identification MAC 2000

Monthly Check

Date 02103125
Analyst DS
Weight Set Used

Temp 21.1 °C
Humidity 43 %

Notes:

Low			Mid-Level			High		
	Weight Used	Balance Readout		Weight Used	Balance Readout		Weight Used	Balance Readout
1	#N/A ##	1.00 ##	1	#N/A ##	5.00 ##	1	#N/A ##	30.01 ##
2	#N/A ##	1.01 ##	2	#N/A ##	5.01 ##	2	#N/A ##	30.01 ##
3	#N/A ##	1.00 ##	3	#N/A ##	4.99 ##	3	#N/A ##	30.01 ##

Surrogate Checks

Date		Analyst		Weight Set Used				
Time		Time		Time				
Temp/Humidity	°C/ %	Temp/Humidity	°C/ %	Temp/Humidity	°C/ %			
Weight Used	#N/A ##	Weight Used	#N/A ##	Weight Used	#N/A ##			
1	##	1	##	1	##			
2	##	2	##	2	##			
3	##	3	##	3	##			

Date		Analyst		Weight Set Used				
Time		Time		Time				
Temp/Humidity	°C/ %	Temp/Humidity	°C/ %	Temp/Humidity	°C/ %			
Weight Used	#N/A ##	Weight Used	#N/A ##	Weight Used	#N/A ##			
1	##	1	##	1	##			
2	##	2	##	2	##			
3	##	3	##	3	##			

Date		Analyst		Weight Set Used				
Time		Time		Time				
Temp/Humidity	°C/ %	Temp/Humidity	°C/ %	Temp/Humidity	°C/ %			
Weight Used	#N/A ##	Weight Used	#N/A ##	Weight Used	#N/A ##			
1	##	1	##	1	##			
2	##	2	##	2	##			
3	##	3	##	3	##			

Date		Analyst		Weight Set Used				
Time		Time		Time				
Temp/Humidity	°C/ %	Temp/Humidity	°C/ %	Temp/Humidity	°C/ %			
Weight Used	#N/A ##	Weight Used	#N/A ##	Weight Used	#N/A ##			
1	##	1	##	1	##			
2	##	2	##	2	##			
3	##	3	##	3	##			