BFSLS 497 (Rev. 8/23)



Facility/Laboratory Name:_____

MONTHLY ANALYTICAL ELECTRONIC BALANCE CHECK RECORDS

Year: _____

Make/ Model/Type:_____ Serial # or ID#:_____

Date(s) Serviced:

Date	Analysts ID# or Initials	Actual Scale Readings									Comments
		10 mg	50 mg	100 mg	200 mg	300 mg	500 mg	1 g	5 g	10g	
							İ				
										1	
										1	

1. Electronic only, sensitive to 0.1g for general laboratory purposes and to 0.0001g for pipettor checks and antibiotics.

2. Checked monthly with Class S or S1, or equivalent ASTM 1, 2, or 3, weights. Certificate of authenticity or other verification, required.

3. Check weights that correspond to normal use of balance and maintain records. Record actual display reading of balance.

4. Checked at least annually by a qualified representative for good working order with proof of check in laboratory.

Bureau of Food Safety and Laboratory Services

2301 N. Cameron St. | Suite 112 |Harrisburg, PA 17110-9408 | 717.787.4315 | https://www.agriculture.pa.gov/consumer protection/FoodSafety