pH Calibration Log

Establishment Name: Kate's Kitchen
Establishment Address: 1234 Blonde Ave.
City / State / Zip: Des Moines, IA 50319
Phone: (111) 111-1111

Criteria:

1. Closely follow manufacturer's instructions for proper calibration of pH meter(s).
2. Record pH in two decimal points.

	Calibration Buffer	Buffer Code	Expiration Date	Buffer Notes
pH Buffer #1:	4.01	xyz123	10/01/2023	Into service on 08/25/2022
pH Buffer #2:	7.00	tqy555	09/01/2022	Into service 07/15/2021. Re-ordered 07/01/2022
pH Buffer #3:	10.00	Not Used		
pH Meter ID:	Unit #1: Serial Number CP5772CV325			
pH Meter ID:	Unit #2: Serial Number CP5883XTZ525			

Date	Meter ID	Time	Buffer #1 Results	Buffer #2 Results	Buffer #3 Results	Temp.	Operator Initials	Operating Properly? Y/N	Calibration Notes
08/21/2022	#1	0830	4.00	7.00		77.6 F	JK	Yes	4.00 = within accuracy spec of tester
08/21/2022	#2	0915	4.00	Error		76.3 F	JK	No	Tester malfunctioned - taken out of service
08/22/2022	#1	1015	4.01	7.00		78.1 F	JK	Yes	
09/01/2022	#2	0930	4.00	7.00		77.1 F	JK	Yes	Tester repaired and functioning properly. Out of pH 7.00 Buffer
									End of this report. See next Calibration Log with new buffer supply