



# Calibration Worksheet



pH 17F100785

	UTC Time	Coordinated Universal Time
Start Date/Time	3/25/2019 09:17:48	3/25/2019 09:17:48
End Date/Time	3/25/2019 09:22:55	3/25/2019 09:22:55
Previous Calibration Date/Time	3/24/2019 04:32:23	3/24/2019 04:32:23

Sensor Type	pH
Sensor SN	17F100785
Sensor Firmware Version	3.0.0
Calibration Parameter	pH

Sonde Type	EXO1 Sonde
Sonde SN	18M103147
Sonde Firmware Version	1.0.68
Sonde ID	Sonde 18M103147



QC Score

	Cal Point 1	Cal Point 2	Cal Point 3
Standard	7.03 pH	10.09 pH	
Pre Calibration Value	6.98 pH	9.98 pH	
Post Calibration Value	9.91 pH	10.09 pH	
Raw Value (pH mV)	-4.53	-176.27	
Temperature	19.68 ° C	18.22 ° C	
Additional Input 1 (N/A)			
Additional Input 2 (N/A)			
Additional Input 3 (N/A)			
Type	YSI pH 7 Buffer	YSI pH 10 Buffer	
Manufacturer	YSI	YSI	
Lot Number	19A4S	19B2T	
Calibration Point Accepted	YES	YES	
Stability Achieved	YES	YES	

Completed	YES
Applied	YES
Valid	YES
Sensor Removed	NO
Uncalibrated	NO

Hardware	EXO Desktop
KOR Version	1.0.12
Worksheet Version	1

Additional Post Calibration Info:  
 pH 7.03 and 10.09 Delta Slope 171.74 mV  
 56.12 mV per pH unit

*Note: hit "Proceed" button after before preparing for next buffer pH 10. Need to recalibrate before next deployment.*