



# Calibration Worksheet



pH 17F100785

	UTC Time	Coordinated Universal Time
Start Date/Time	3/24/2019 04:28:09	3/24/2019 04:28:09
End Date/Time	3/24/2019 04:32:23	3/24/2019 04:32:23
Previous Calibration Date/Time	3/24/2019 03:26:31	3/24/2019 03:26:31

Sensor Type	pH	Sonde Type	EXO1 Sonde
Sensor SN	17F100785	Sonde SN	18M103147
Sensor Firmware Version	3.0.0	Sonde Firmware Version	1.0.68
Calibration Parameter	pH	Sonde ID	Sonde 18M103147



QC Score

	Cal Point 1	Cal Point 2	Cal Point 3
Standard	7.05 pH	10.12 pH	
Pre Calibration Value	8.22 pH	11.15 pH	
Post Calibration Value	7.05 pH	10.12 pH	
Raw Value (pH mV)	-8.70	-183.64	
Temperature	16.34 ° C	17.56 ° 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	18K2S	19B2T	
Calibration Point Accepted	YES	YES	
Stability Achieved	YES	YES	

Completed	YES
Applied	YES
Valid	YES
Sensor Removed	NO
Uncalibrated	NO

Additional Post Calibration Info:  
pH 7.05 and 10.12 Delta Slope 174.94 mV  
56.98 mV per pH unit

Hardware	EXO Desktop
KOR Version	1.0.12
Worksheet Version	1



# Calibration Worksheet



Conductivity/Temp 17C104812

	UTC Time	Coordinated Universal Time
Start Date/Time	3/24/2019 03:43:54	3/24/2019 03:43:54
End Date/Time	3/24/2019 03:44:47	3/24/2019 03:44:47
Previous Calibration Date/Time	3/5/2019 09:01:20	3/5/2019 09:01:20

Sensor Type	Conductivity/Temp	Sonde Type	EXO1 Sonde
Sensor SN	17C104812	Sonde SN	18M103147
Sensor Firmware Version	3.0.5	Sonde Firmware Version	1.0.68
Calibration Parameter	SpCond $\mu$ S/cm	Sonde ID	Sonde 18M103147



QC Score

	Cal Point 1	Cal Point 2	Cal Point 3
Standard	50000.00 Sp $\mu$ S/cm		
Pre Calibration Value	50471.70 Sp $\mu$ S/cm		
Post Calibration Value	50000.00 Sp $\mu$ S/cm		
Raw Value (Cond RAW $\mu$ S/cm)	41784.54		
Temperature	17.02 ° C		
Additional Input 1 (N/A)			
Additional Input 2 (N/A)			
Additional Input 3 (N/A)			
Type	Potassium Chloride		
Manufacturer	YSI		
Lot Number	19B100120		
Calibration Point Accepted	YES		
Stability Achieved	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:  
Cell Constant: 5.17