

Calibration Worksheet



Conductivity/Temp 17C104812

	UTC Time	Coordinated Universal Time
Start Date/Time	8/22/2018 08:54:31	8/22/2018 08:54:31
End Date/Time	8/22/2018 08:56:47	8/22/2018 08:56:47
Previous Calibration Date/Time	8/5/2018 02:15:44	8/5/2018 02:15:44

Sensor Type	Conductivity/Temp	Sonde Type	EXO2 Sonde
Sensor SN	17C104812	Sonde SN	17D108371
Sensor Firmware Version	3.0.5	Sonde Firmware Version	1.0.35
Calibration Parameter	SpCond μ S/cm	Sonde ID	Sonde 17D108371 CM



QC Score

	Cal Point 1	Cal Point 2	Cal Point 3
Standard	50000.00 Sp μ S/cm		
Pre Calibration Value	50064.90 Sp μ S/cm		
Post Calibration Value	50001.70 Sp μ S/cm		
Raw Value (Cond RAW μ S/cm)	54313.58		
Temperature	31.21 ° C		
Additional Input 1 (N/A)			
Additional Input 2 (N/A)			
Additional Input 3 (N/A)			
Type	Potassium Chloride		
Manufacturer	YSI		
Lot Number	18c100086		
Calibration Point Accepted	YES		
Stability Achieved	YES		

Completed	YES
Applied	YES
Valid	YES
Sensor Removed	NO
Uncalibrated	NO

Additional Post Calibration Info:
Cell Constant: 5.25

Hardware	EXO Desktop
KOR Version	1.0.12
Worksheet Version	1



Calibration Worksheet



pH 17F100785

	UTC Time	Coordinated Universal Time
Start Date/Time	8/22/2018 09:31:05	8/22/2018 09:31:05
End Date/Time	8/22/2018 09:38:54	8/22/2018 09:38:54
Previous Calibration Date/Time	8/5/2018 02:40:40	8/5/2018 02:40:40

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

Sonde Type	EXO2 Sonde
Sonde SN	17D108371
Sonde Firmware Version	1.0.35
Sonde ID	Sonde 17D108371 CM



QC Score

	Cal Point 1	Cal Point 2	Cal Point 3
Standard	6.99 pH	9.97 pH	
Pre Calibration Value	7.01 pH	9.97 pH	
Post Calibration Value	6.99 pH	9.97 pH	
Raw Value (pH mV)	-21.57	-195.39	
Temperature	28.83 ° C	26.70 ° 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	18A1S	18F1T	
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 6.99 and 9.97 Delta Slope 173.82 mV
 58.33 mV per pH unit

Hardware	EXO Desktop
KOR Version	1.0.12
Worksheet Version	1