## **Conductivity Calibration Report**

Customer:	racilic Marine E	invironmental Lab				
Job Number:	83585	Date of	Date of Report:		3/13/2015	
Model Number	SBE 16-03	Serial 1	Number:	16255	91-3115	
sensor drift. If the	calibration identifies a rk is completed. The '	ated 'as received', without cleaning problem or indicates cell cleanin as received' calibration is not perfo	g is necessar	y, then a second	calibration is	
conductivity. Users sensor condition du corrections for drift	must choose whether wring deployment. In	provided, listing the coefficients us the 'as received' calibration or the SEASOFT enter the chosen coeffic (consult the SEASOFT manual). nt data.	previous cal	libration better r coefficient 'slope'	epresents the allows small	
AS RECEIVED C	CALIBRATION'	N	Perform	ned 🗆 No	ot Performed	
Date: 3/12/2015		Drift since last	cal:	0.0000	PSU/month	
Comments:						
CALIBRATION A	AFTER CLEANING	G & REPLATINIZING'	Perform	ned 🗹 No	ot Performed	
Date:		Drift since Last	cal:		PSU/month	
Comments:						
	a.,					

\*Measured at 3.0 S/m

Cell cleaning and electrode replatinizing tend to 'reset' the conductivity sensor to its original condition. Lack of drift in post-cleaning-calibration indicates geometric stability of the cell and electrical stability of the sensor circuit.