## **Conductivity Calibration Report**

customer:	raciiic ivianne Environmental Lab				
Job Number:	86981	Date	of Report:	11/2	0/2015
Model Number	SBE 37SM	Seria	l Number:	37SM26	834-2026
sensor drift. If the	calibration identifies a rk is completed. The '	ated 'as received', without cleaning problem or indicates cell clean as received' calibration is not pe	ing is necessar	y, then a second	calibration is
conductivity. Users sensor condition du corrections for drift	must choose whether a wring deployment. In	provided, listing the coefficients of the 'as received' calibration or to SEASOFT enter the chosen coef (consult the SEASOFT manual) nt data.	he previous cal ficients.  The c	libration better r oefficient 'slope	epresents the allows small
AS RECEIVED C	CALIBRATION'		✓ Perform	ned 🗆 N	ot Performed
Date: 11/20/2015	5	Drift since las	t cal:	-0.00050	PSU/month
Comments:					
CALIBRATION A	AFTER CLEANING	G & REPLATINIZING'	☐ Perform	ned 🗹 N	ot Performed
Date:		Drift since La	st cal:		PSU/month
Comments:					
*Maggurad at 2.0	C/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.