## **Conductivity Calibration Report**

Customer:	Pacific Marine E	nvironmentai Lab				
Job Number:	86981	Date	of Report	:	11/25/2015	
Model Number	SBE 16Plus	Seri	al Number	: 16	P66476-7021	
sensor drift. If the	calibration identifies a rk is completed.  The 'c	ated 'as received', without clean or problem or indicates cell clea as received' calibration is not p	ning is necess	ary, then a sec	cond calibration	
conductivity. Users sensor condition du corrections for drift	must choose whether the curing deployment. In	provided, listing the coefficients the 'as received' calibration or SEASOFT enter the chosen cook (consult the SEASOFT manuant data.	the previous of	calibration bet e coefficient 's	ter represents th lope' allows sma	
'AS RECEIVED C	CALIBRATION'		✓ Perfo	rmed	Not Perform	ned
Date: 11/20/2015	5	Drift since la	st cal:	-0.00940	PSU/m	onth*
Comments:						
'CALIBRATION .	AFTER CLEANING	G & REPLATINIZING'	✓ Performance	rmed -	Not Perform	ned
Date: 11/25/2015	5	Drift since 07	Feb 14	+0.0007	PSU/m	onth*
Comments:						
*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.