## **Conductivity Calibration Report**

Customer:	Oregon State Ur	niversity			
Job Number:	65915	Da	te of Report:	9/28	3/2011
Model Number	SBE 45	Ser	rial Number:	45569	68-0361
sensor drift. If the	calibration identifies a rk is completed.  The 'd	ted 'as received', without clea problem or indicates cell cle as received' calibration is not	aning is necessar	ry, then a second	calibration is
conductivity. Users sensor condition du coefficient 'slope' a	must choose whether t wring deployment. In S llows small corrections	rovided, listing the coefficien he 'as received' calibration o SEASOFT enter the chosen c s for drift between calibration ning apply only to subsequen	or the previous ca oefficients using s (consult the SE	libration better r the program SEA	epresents the CON. The
'AS RECEIVED O	CALIBRATION'		✓ Perform	ned 🗆 No	ot Performed
<b>Date:</b> 9/27/2011		Drift since l	ast cal:	-0.00360	SU/month*
Comments:					
'CALIBRATION	AFTER CLEANING	G & REPLATINIZING'	☐ Perform	ned 🗹 No	ot Performed
Date:		Drift since l	Last cal:		PSU/month*
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.