Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

## Temperature Calibration Report

Customer:	Pacific Marine Environmental Lab				
Job Number:	77407	Dat	e of Repo	ort:	2/15/2014
Model Number	SBE 39	Seri	al Numb	er:	3928082-0987
Temperature sensors are normally calibrated 'as received', without adjustments, allowing a determination sensor drift. If the calibration identifies a problem, then a second calibration is performed after work is completed. The 'as received' calibration is not performed if the sensor is damaged or non-functional, or by customer request.  An 'as received' calibration certificate is provided, listing coefficients to convert sensor frequency to temperature. Users must choose whether the 'as received' calibration or the previous calibration better represents the sensor condition during deployment. In SEASOFT enter the chosen coefficients. The coefficient 'offset' allows a small correction for drift between calibrations (consult the SEASOFT manual). Calibration coefficients obtained after a repair apply only to subsequent data.					
'AS RECEIVED (	CALIBRATION'		✓ Per	formed	☐ Not Performed
Date: 2/14/2014		Drift since la	st cal:	+0.0000	Degrees Celsius/year
Comments:					
'CALIBRATION	AFTER REPAIR'		☐ Per	formed	✓ Not Performed
Date:	]	Drift since L	ast cal:		Degrees Celsius/year
Comments:					