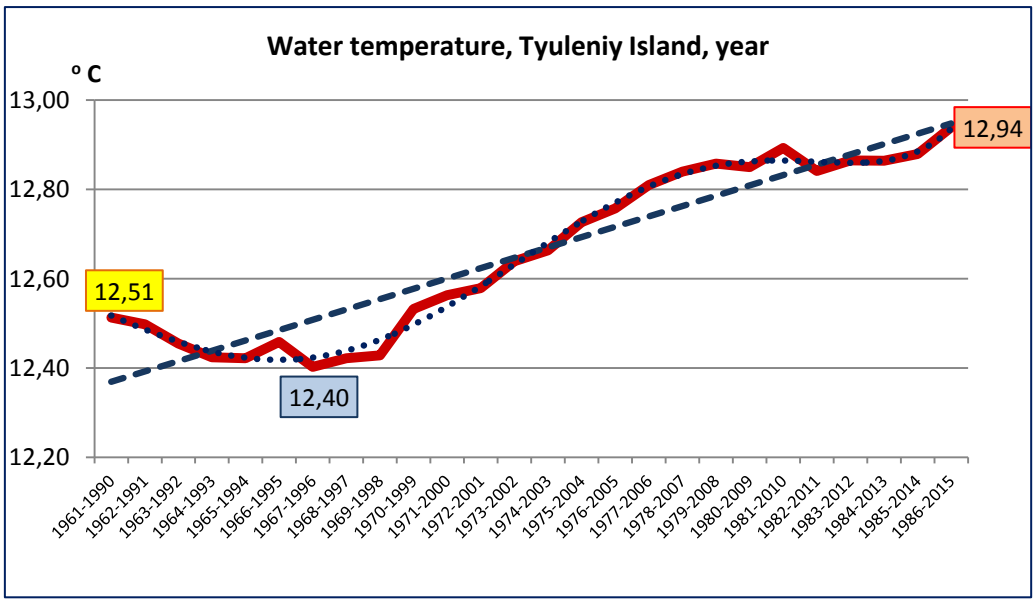

Assessment of linear trend significance

Linear trend significance	Significance levels		
	0.01	0.05	0.1
By Fisher	-	-	+
By Student, "a" factor in the equation y=ax+b	+	+	+
By Student, "b" factor in the equation y=ax+b	-	-	-

Note: “+” - the trend is significant, “-“ – the trend is insignificant