

Basin name	Slope	Intercept	R^2	No. of points
South Atlantic O.	0.52	-18.02	0.95	55
Tropical Atlantic O.	0.25	-8.19	0.60	241
North Atlantic O.	0.51	-17.65	0.67	738
GIN seas	0.69	-23.72	0.73	1471
South Pacific O.	0.42	-14.45	0.92	19
Tropical Pacific O.	0.31	-10.36	0.76	417
North Pacific O.	0.43	-14.69	0.92	333
South Indian O.	0.53	-18.39	0.89	255
North Indian O.	0.10	-2.88	0.40	466
Mediterranean Sea	0.27	-8.98	0.61	196
Baltic Sea	0.34	-9.14	0.63	21
Black Sea	0.28	-6.77	0.06	18
Red Sea	0.28	-9.61	0.97	16
Hudson Bay	0.40	-15.33	0.47	286
Southern Ocean	0.42	-14.84	0.80	1005
Arctic Ocean	0.54	-18.82	0.72	2932
Sea of Japan	0.36	-12.83	0.94	45
Sea of Okhotsk	0.42	-14.46	0.93	453
Bay of Bengal	0.24	-7.9	0.40	131