

CORRECTION

Correction: A Decline in Benthic Foraminifera following the Deepwater Horizon Event in the Northeastern Gulf of Mexico

Patrick T. Schwing, Isabel C. Romero, Gregg R. Brooks, David W. Hastings, Rebekka A. Larson, David J. Hollander

[Table 1](#) appears incorrectly in the published article. Please see the correct [Table 1](#) here.



OPEN ACCESS

Citation: Schwing PT, Romero IC, Brooks GR, Hastings DW, Larson RA, Hollander DJ (2015) Correction: A Decline in Benthic Foraminifera following the Deepwater Horizon Event in the Northeastern Gulf of Mexico. PLoS ONE 10(5): e0128505. doi:10.1371/journal.pone.0128505

Published: May 19, 2015

Copyright: © 2015 Schwing et al. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Table 1. Short-lived radioisotope (^{210}Pb , ^{234}Th) activities, constant rate of supply age model, total organic carbon (TOC) percentages and TOC accumulation rates with depth for each core [29].

Depth (mm)	Excess ^{210}Pb (dpmg $^{-1}$)	^{210}Pb Error (1 σ)	Total ^{234}Th (dpmg $^{-1}$)	^{234}Th Error (1 σ)	CRS Date (year)	CRS Error (1 σ)	TOC (%)	TOC Acc. Rate (gcm $^{-2}\text{yr}^{-1}$)
December 2010 DSH08								
2	71.8	2.1	10.2	1.0	2010.9	1.3	2.0	135.0
4	71.8	1.7	9.1	0.8	2010.9	1.3	1.9	131.0
6	69.9	1.6	6.7	0.7	2010.8	1.3	2.0	136.0
8	70.3	1.4	5.6	0.6	2010.8	1.3	2.0	135.0
10	69.7	1.3	5.1	0.5	2010.7	1.3	2.0	
12	61.4	1.8	4.3	0.8	2009.6	1.3	2.0	Pre-2010
14	56.5	1.1	4.6	0.5	2008.5	1.3	2.0	11.4–12.6
16	63.3	1.2	4.2	0.5	2007.5	1.3	2.0	
18	51.6	1.1	3.8	0.5	2006.5	1.3	2.0	
20	51.7	1.1	3.9	0.5	2005.6	1.3	1.9	
30	44.3	1.0	4.3	0.2	2000.7	1.4	2.0	
35	38.3	0.9	3.9	0.4	1997.2	1.4	1.8	
40	41.6	0.9	4.1	0.4	1996.0	1.4	1.9	
45	39.1	0.9	3.7	0.4	1993.1	1.4	1.9	
50	35.2	0.8	3.8	0.4	1990.1	1.5	1.8	
55	38.8	0.9	3.3	0.4	1987.0	1.5	1.8	
60	32.6	0.8	3.6	0.4	1985.3	1.5	1.8	
70	26.7	0.4	2.7	0.2	1983.3	1.6		
80	17.3	0.4	2.4	0.2	1965.8	2.0		
90	10.3	0.3	2.7	0.2	1945.9	2.8		
110	5.4	0.2	3.1	0.2	1923.3	4.2		
130	2.2	0.2	3.3	0.2	1899.1	6.4		
140	1.7	0.2	2.9	0.2	1888.5	7.3		
150	1.0	0.3	2.5	0.3				
160	1.1	0.2	3.1	0.2				
February 2011 DSH08								
2	71.3	2.3	11.3	0.6	2011.1	1.6	1.9	61.9
4	62.8	1.8	6.6	0.3	2011.0	1.6	1.6	7.4
6	65.8	2.1	7.1	0.4	2010.9	1.6	2.0	135.0
8	59.9	1.8	5.9	0.3	2010.4	1.6	1.9	131.0
14	57.4	1.6	5.5	0.3	2008.9	1.7	2.0	Pre-2010
18	63.2	1.7	6.3	0.3	2007.1	1.7	2.0	11.4–12.6
24	57.2	1.6	4.7	0.2	2005.2	1.7		
30	51.3	0.3	4.7	0.0	2003.0	1.8	1.9	
34	50.7	1.2	4.1	0.2	2000.4	1.8	1.9	
36	47.3	1.3	4.3	0.2	1997.4	1.8		
40	42.9	1.1	4.2	0.2	1994.0	1.9	1.8	
50	22.2	0.6	4.0	0.2	1990.5	1.9	1.9	
70	20.0	0.5	2.4	0.1	1986.3	2.1	1.9	
90	13.0	0.5	2.0	0.1	1981.5	2.3		
110	9.3	0.5	2.0	0.1	1975.6	2.8	1.8	
130	5.9	0.4	2.1	0.1	1966.9	3.6	1.8	
150	3.3	0.5	2.1	0.1	1954.5	4.9	1.8	
170	1.3	0.3	2.2	0.1	1939.8	7.3		

(Continued)

Table 1. (Continued)

Depth (mm)	Excess ^{210}Pb (dpmg $^{-1}$)	^{210}Pb Error (1 σ)	Total ^{234}Th (dpmg $^{-1}$)	^{234}Th Error (1 σ)	CRS Date (year)	CRS Error (1 σ)	TOC (%)	TOC Acc. Rate (gcm $^{-2}\text{yr}^{-1}$)
180	0.8	0.5	1.9	0.1	1922.9	11.8		
200	0.0	0.4	2.0	0.1	1902.2	19.8		
December 2010 PCB06								
2	67.6	2.3	11.6	1.2	2010.9	1.6	1.3	95.8
4	66.9	1.5	5.0	0.6	2010.9	1.6	1.2	90.1
6	67.1	1.3	5.7	0.6	2010.7	1.6	1.2	6.4
10	57.5	0.8	2.6	0.3	2009.3	1.7	1.2	Pre-2010
12	60.2	1.1	3.5	0.4	2005.9	1.7	1.2	6.3–8.6
14	55.6	1.1	3.4	0.5	2003.8	1.7	1.2	
16	56.0	1.1	2.7	0.5	2002.0	1.8	1.2	
18	49.1	1.0	3.9	0.5	2000.1	1.8	1.3	
20	46.1	0.9	3.5	0.4	1998.3	1.8	1.3	
30	34.4	0.8	4.1	0.4	1990.7	2.0	1.4	
38	30.2	0.8	3.1	0.4	1983.3	2.2	1.5	
42	28.4	0.8	3.7	0.4	1979.9	2.3	1.5	
52	20.3	0.8	3.5	0.4	1970.5	2.6	1.4	
62	15.8	0.5	2.8	0.3	1962.1	2.9	1.3	
72	12.3	0.6	3.1	0.3	1951.8	3.4	1.3	
82	10.0	0.7	3.9	0.4	1940.8	4.0	1.4	
92	6.9	0.5	3.3	0.4	1929.0	4.7	1.5	
105	2.2	0.3	1.8	0.2	1920.2	5.2	1.4	
115	2.3	0.3	1.8	0.2	1915.3	5.4	1.7	
135	2.0	0.2	2.1	0.2	1902.9	6.2	1.5	
155	1.3	0.2	2.0	0.2	1887.2	7.4		
February 2011 PCB06								
2	69.2	1.2	9.6	0.5	2011.1	1.0	1.9	12.1
6	55.3	1.0	4.6	0.3	2009.8	1.0	1.3	95.8
10	51.1	1.0	5.4	0.3	2008.3	1.0	1.2	90.1
14	54.9	0.9	4.1	0.2	2006.8	1.0	1.2	6.9
18	78.4	1.1	3.5	0.2	2004.7	1.0	1.2	Pre-2010
26	65.2	1.0	3.4	0.2	1999.2	1.0	1.2	6.3–8.6
34	63.8	1.0	4.4	0.3	1993.5	1.1	1.2	
50	47.8	0.9	4.0	0.2	1978.9	1.2	1.2	
66	30.2	0.7	4.0	0.2	1960.8	1.4	1.3	
75	15.9	0.3	2.5	0.1	1954.1	1.6	1.3	
95	6.6	0.2	2.3	0.1	1936.7	2.0	1.4	
125	3.3	0.2	2.8	0.1	1912.8	2.6	1.5	
155	2.0	0.2	3.0	0.1	1885.0	3.5	1.5	

doi:10.1371/journal.pone.0128505.t001

Reference

- Schwing PT, Romero IC, Brooks GR, Hastings DW, Larson RA, Hollander DJ (2015) A Decline in Benthic Foraminifera following the Deepwater Horizon Event in the Northeastern Gulf of Mexico. PLoS ONE 10(3): e0120565. doi:[10.1371/journal.pone.0120565](https://doi.org/10.1371/journal.pone.0120565) PMID: [25785988](https://pubmed.ncbi.nlm.nih.gov/25785988/)