

Identification	Core	Sample depth (cm)	Based on/ dated material	^{14}C date	ΔR	Calibrated age range $\pm 1\sigma$ BP 1950	Rel. prob	Calendar age BP 1950 (med. prob.)	Cal a. CE tie points used	References for individual dates
	EMB046-20-3GC	0	Year of coring					-63	2013	Polovodova Asteman et al. (2018)
	EMB046-20-3GC	25	Hg ($\mu\text{g kg}^{-1}$)					50	1900	Polovodova Asteman et al. (2018)
Poz-59813	EMB046-20-3GC	5.5	Mixed foraminifera	560 ± 40	200 ± 50	Post bomb				Polovodova Asteman et al. (2018)
ETH-88814	EMB046-20-3GC	30.5	Mixed foraminifera	755 ± 50	200 ± 50	101–273	1	178	1841	This study
Poz-68082	EMB046-20-3GC	61	Mixed foraminifera	840 ± 40	200 ± 50	232–398	1	287	1718	Polovodova Asteman et al. (2018)
ETH-87337	EMB046-20-3GC	85	Mixed foraminifera	1045 ± 50	200 ± 50	412–531	1	468	1538	This study
Poz-99621	EMB046-20-3GC	112	Mixed foraminifera	1220 ± 30	200 ± 50	549–641	1	596	1401	This study
Poz-68083	EMB046-20-3GC	141	Mixed foraminifera	1440 ± 60	200 ± 50	712–872	1	789	1238	Polovodova Asteman et al. (2018)
Poz-99622	EMB046-20-3GC	200	Mixed foraminifera	1835 ± 30	200 ± 50	1144–1264	1	1196	806	This study
Poz-99623	EMB046-20-3GC	274.5	Mixed foraminifera	2205 ± 30	200 ± 50	1504–1655	1	1570	295	This study