



CORRECTION

Correction to: Chronic prescribed burning alters nutrient deposition and sediment stoichiometry in a lake ecosystem

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Correction to: Ambio

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The publication contained a dating model that was based on AD/BC dates instead of years before present (YBP) dates for the three C^{14} AMS values. As a result, dates reported as YBP should be reported as BC. While all of the dates for the prescribed burning period are correct given that they were based on the ^{210}Pb model, all dates reported as YBP should read BC.

Specific changes to the manuscript are as follows:

The abstract should read, “throughout the last 8000 years.”

The final paragraph in the introduction should read, “from the mid-Holocene (~ 6000 BC) to present.”

The end of the first paragraph in the Results section should read, “the sediment core represented the past ~ 8000 YBP and the core sections below the ^{210}Pb record averaged sedimentation rates of 1.73 ± 2.1 mg cm^{-2} year $^{-1}$.”

All dates presented as Years Before Present or YPB for the remainder of the manuscript should be reported as BC.

Added to Acknowledgements: “The authors would like to thank Sally Horn and Matt Boehm with help with the age model and dating.”

Table 1 has been updated with the “Calibrated Age” column reflecting the correct dates in YBP notation.

Figure 2 has been updated to reflect the BC to YBP changes in the calibrated AMS C^{14} dates. Both panels have been changed to include the older dates.

Table 1 AMS ^{14}C samples from the Ocean Pond, FL sediment core

Lab sample ID	Sample material	Core depth (cm)	$\delta^{13}C$ (‰)	^{14}C Age (BP)	Calibrated age (95% CI)
25218	Charcoal	92	-25.1	5380 ± 30	6228 ± 54
25219	Charcoal	96	-27.9	5660 ± 30	6449 ± 54
25220	Charcoal	116	-23.5	7500 ± 30	8340 ± 48

$\delta^{13}C$ values are calculated against the reference standard, Pee Dee Belemnite. Age dates were calculated using the Calib 7.0 program and reflect years before 1950 AD (Stuiver et al. 2018)

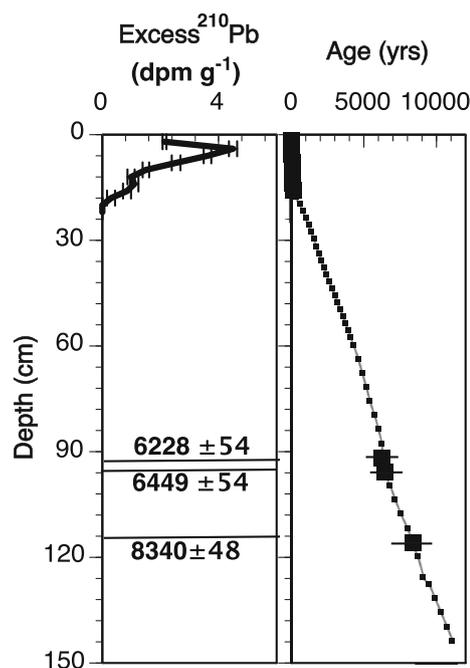


Fig. 2 Excess ^{210}Pb (left panel) and Age (right panel) verses depth for the Ocean Pond, FL sediment core. Lines on left panel show the three calibrated AMS ^{14}C dates (Stuiver et al. 2018). For the right panel, large samples represent ages formulated from ^{210}Pb or AMS ^{14}C measurements with error bars of one standard deviation. Smaller symbols are calculated dates from the dating model

The original article can be found online at <https://doi.org/10.1007/s13280-018-1094-z>.

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